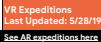
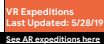




VR Expeditions
Last Updated: 5/28/19
See [AR expeditions here](#)

		NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	New*	5/28/2019	Basics of Quantum Mechanics	1. Particles 2. Observer effect 3. Superposition 4. Entanglement 5. Multiverse	Quantum mechanics, a field within physics, studies the smallest particles in the universe. It is a fascinating and exciting field of study, especially because very, very small particles behave differently than everything else. Much of quantum mechanics seems counterintuitive and quite funny, though get a bit weirder.	If you have a headset you would like to share, please upload the lesson on this.		
	New*	5/28/2019	The History of Asian American Oppression	1. Angel Island 2. Japanese Exclusion 3. Americanization 4. Cultural Revolution in War 5. Asian Americans in the Civil Rights Movement	In this expedition, we explore Asian American history in honor of Asian Pacific American Heritage Month (APAHM). APAHM is celebrated annually in May and is intended to highlight the history, heritage, and contributions of Asian Pacific American communities. The story and content have been carefully researched and vetted through the Asian Pacific American Resource Group for Asian Pacific American Geographers.	If you have a headset you would like to share, please upload the lesson on this.		
	New*	5/10/2019	Optical and Acoustic: In the World of Instruments	1. Hearing Sound 2. The ear and the brain 3. Musical Instruments 4. Low Wave: The Beginning of Electronic Music 5. A View of the Courtyard - And the Stars	The term "instrument" comes from the Latin for "service" or "tool," and is a word that can be used in many ways. Optical instruments, for example, are used to survey the sky and explore the universe. Acoustic instruments, on the other hand, produce sounds. This is a short journey through the worlds of astronomy and music.	If you have a headset you would like to share, please upload the lesson on this.	German: Optisch Und Akustisch In Der Welt Der Instrumente	
	New*	5/19/2019	Rhyd-y-car: Miner's Homes through Time	1. Cobble the House 2. 1805 House 3. 1850 House 4. 1895 House 5. 1902 House 6. 1910 House 7. 1915 Living Shed 8. 1916 House 9. 1985 Kitchen	Travel through time at Rhyd-y-car miner's cottages. Visit six homes along a terrace and explore how their rooms, furniture and objects change from 1805 to 1985. If you enjoy the tour, come to St Fagwens National Museum of History and visit the real thing.	If you have a headset you would like to share, please upload the lesson on this.		
	New*	5/19/2019	In Luft Und Wasser - Erfindungen Im Verkehr	1. ABGÖHREN ALS DIE MENSCHEN IN DIE LUFT 2. LUFTFAHRT UND ZEPPELIN: DIE DEUTSCHEN 3. AB INS WASSER: FISCHUNG UND SPORT 4. MIT BEISEL UND DUMPF: DAS SCHIFF ALS MITTEL 5. AB NACHUNTEN: FORSCHEN IN DEN TIEFEN	Gegen Ende des 19. und Anfang des 20. Jahrhunderts sorgten Erfindungen der Luftfahrt für bahnbrechende Entdeckungen. Otto Lilienthal war einer der Pioniere, die ersten Schritte für Luftschifffahrt zu machen. Und auch in der Luftfahrt gab es revolutionäre Änderungen, die die Mobilität grundlegend veränderten. Hier gibt es einen Überblick über den Transport von Land zu Wasser, von der Luft zum Wasser und den sportlichen Wettbewerben.	If you have a headset you would like to share, please upload the lesson on this.		
	New*	5/19/2019	Deeds Not Words: The Fight for Women's Suffrage	1. The Long Road to Suffrage 2. Where Protest Began 3. Tackling the Establishment 4. Protest, Class Protest and Hunger Strikes 5. Pleading at the Derby 6. Victory!	The first British women were given the right to vote in 1918. This expedition takes you on a journey to some of the places where activists protested, committed acts of violence and died for the cause of women's suffrage in Britain.	If you have a headset you would like to share, please upload the lesson on this.		
			Great Bear Rainforest	1. Temperate Rainforest 2. Salmon - A Keystone Species 3. Spirit Bear 4. Grizzly Bear and Cubs 5. Coastal Miwuk 6. Salmon Feast	The Great Bear Rainforest is the largest remaining intact temperate rainforest on earth. Located on the west coast of British Columbia, Canada, it covers 4.4 million hectares encompassing hundreds of islands, mountains, glaciers, rivers, deep forests and forests with some of the largest and oldest trees on earth. It is one of the world's last great wilderness areas and home to the iconic "Spirit Bear", grizzly bears, wolves, salmon, orca, humpback and fin whales, and indigenous cultures.	If you have a headset you would like to share, please upload the lesson on this.		
			Skin	1. What the skin is 2. Our largest organ 3. On the surface 4. Skin layers 5. Sun and skin 6. Animal skins	Skin is a thin layer of living tissue that surrounds an animal. Skin has many different biological functions and has evolved to help animals survive within their environment. Humans are the only member of the primate family to have mostly hairless skin.	If you have a headset you would like to share, please upload the lesson on this.		
			Introduction to Genetics	1. Gregor Mendel 2. Genes and heredity 3. The human genome 4. Evolutionary genetics 5. Mutations 6. Genetic engineering	Genetics is the study of traits that are passed down to offspring from parents. These traits include physical characteristics such as hair color, height, and the presence of dimples. Genes (the material passed from parents to offspring) also determine attributes like metabolism, whether people are right- or left-handed, and even the likelihood of developing certain diseases.	If you have a headset you would like to share, please upload the lesson on this.		
			The Electrical Grid	1. Tesla vs. Edison: the beginning 2. Our electrical world 3. Power stations 4. Substations 5. Transmission networks 6. Our electric future	Picking a switch to turn light on is the first step in a long journey to consume electricity. Various types of power plants generate electricity that is transmitted through a large network of lines, transformers, substations, and distribution lines before reaching the home.	If you have a headset you would like to share, please upload the lesson on this.		
			Optics	1. Geometric optics 2. Reflection 3. Refraction 4. Dispersion 5. Lenses	Optics is the study of light and the study of how we see. People have been studying and playing with light for millennia, highly polished stones over 8,000 years old acting as mirrors have been found in archaeological sites. Galileo Galilei, a 17th-century scientist, was fascinated by the behavior of light and invented one of the world's first telescopes. He is also reported to be the first person to try and measure the speed of light.	If you have a headset you would like to share, please upload the lesson on this.		
			Molecules	1. What are molecules? 2. Chemical compounds 3. Ionic bonding 4. Covalent bonding 5. Polymers 6. Enzymes	Molecules are groups of atoms held together by 2 types of chemical bonds. Molecules can be made of different types of atoms. Molecular studies is a recent field. The first molecules studied were at molecules in 1905. The invention of the Scanning Tunneling Microscope in 1981 allowed scientists to directly observe molecules for the first time.	If you have a headset you would like to share, please upload the lesson on this.		
			Our Nearest Neighbors	1. The sky above 2. Mars 3. Alpha Centauri 4. Andromeda Galaxy 5. Sagae 1 6. Betelgeuse	It's impossible for humans to really comprehend how vast the universe is. Earth is a small rocky planet orbiting a very small star, which is nestled within one of at least 100 billion galaxies. Technology is allowing humans to see further than ever before but it also we still know so little even about Earth's closest neighbors.	If you have a headset you would like to share, please upload the lesson on this.		
			Living in Extreme Places	1. Polar Regions 2. Deserts 3. Deep Sea 4. Deep Underground 5. Hydrothermal vents 6. High altitude	Life can be found in every environment on Earth, even in areas that humans would find it difficult to live. While humans are able to adjust their behavior and technology to suit new environments, many animals have evolved special adaptations to ensure they survive the conditions they face in their habitats.	If you have a headset you would like to share, please upload the lesson on this.		
			An Introduction to Fluids	1. Liquids 2. Water 3. Gas 4. Plasma 5. Viscosity 6. Surface Tension 7. Pressure 8. Fluid dynamics	Everything in the universe is made of matter, which exists in five different states: solid, liquid, gas, plasma, and Bose-Einstein condensate. A fluid is a substance that flows and is not rigid. This means that fluids aren't able to withstand any shear stress before they change shape. A fluid poured into a container will take on the shape of the container.	If you have a headset you would like to share, please upload the lesson on this.		
			Celestial Objects	1. Our Solar System 2. Galaxies 3. Comet 4. Asteroid 5. Black Hole 6. Stars	Outlined in the vast expanse of space are billions of galaxies, stars, black holes, planets, and other celestial objects. Advancements in space exploration and telescopic technology means that new discoveries are being made and humans are quickly building on previous knowledge.	If you have a headset you would like to share, please upload the lesson on this.		
			How Musical Instruments Work	1. What is sound? 2. Physical 3. Psychoacoustics 4. Musicians 5. Bass 6. String 7. Percussions	Every culture throughout history has developed their own form of music. Listening and creating music is clearly an important human experience. Musical instruments have evolved over many years to produce the richest and most pleasing sounds. This expedition will explore the science behind common instruments found in orchestras.	If you have a headset you would like to share, please upload the lesson on this.		
#LoveWhereYouLive			Stonington, CT: The Tale of a Quaint Fishing Village	1. Stonington Town Dock 2. Mystic Seaport 3. Captain Nathaniel B. Palmer House 4. Mystic Aquarium 5. Cannon Square 6. Mystic Seaport: The Museum of America and the Sea 7. Dubois Beach	Stonington, Connecticut is a coastal town in the southwestern corner of the state. The town comprises many areas including Mystic, Old Mystic, Little Point, Pequabuck, Stonington, and Pawcatuck. Fishing, hiking, historical sites, and tourism are important parts of the area. To see these exciting activities, historical locations, great shopping, fantastic food and wonderful people, please come on in this town!	If you have a headset you would like to share, please upload the lesson on this.		
			1066 Battle of Hastings, Abbey and Battlefield	1. View Across the Battlefield 2. Battlefield with Norman Soldier Learning on a Shield 3. The Common Room Beneath the Dormitory 4. The Nailed Garden 5. East Gate and Latrine 6. Harold's Stone and Abbey Church	Learn about the Battle of Hastings, its history, and all it has to offer. This expedition takes you through the ruins of the battle, the site of the original castle and the current site. Learn about the origins of the battle, and make sure you become inspired to make a visit.	If you have a headset you would like to share, please upload the lesson on this.	Available Lesson Plans: 1066 Battle of Hastings, Abbey and Battlefield - https://go.gpflyto	
			20,000 Leagues Under the Sea	1. The Hunt 2. Inside the Great Hall 3. Underwater Hunt 4. Atlantis 5. Battle with giant squid 6. Escape from the Nautilus 7. A Headstart 8. The Daily Farm - In the Barn 9. The Community Center - In the Workshop 10. The Community Center - In the Recording Studio 11. Big Stone Lake 12. Big Stone Lake - Building an R.O.V. 13. Entrance - 3rd Room 14. Entrance - 2nd Room 15. Entrance - 1st Room 16. The Great Stage 17. The Small Gallery - Part 1 18. The Small Gallery - Part 2 19. The Fine Hall 20. The Social Room at the Sinter Plant	Join Pierre Armes, Conrad and Ned Land as they inadvertently embark on an underwater journey on board the submarine Nautilus commanded by the enigmatic Captain Nemo. A voyage covering 20,000 leagues in a submarine past all of the time you will find part of the action journeying through realistic underwater scenes. Jules Verne himself would surely recommend bringing his wonderful world to life using the magic of virtual reality.	If you have a headset you would like to share, please upload the lesson on this.		
			4-H Growing the Next Generation of Tech Leaders	1. The Farm 2. The Dairy Farm - In the Barn 3. The Community Center - In the Workshop 4. The Community Center - In the Recording Studio 5. Big Stone Lake 6. Big Stone Lake - Building an R.O.V. 7. Entrance - 3rd Room 8. Entrance - 2nd Room 9. Entrance - 1st Room 10. The Great Stage 11. The Small Gallery - Part 1 12. The Small Gallery - Part 2 13. The Fine Hall 14. The Social Room at the Sinter Plant	4-H is the nation's largest youth organization and has been around for over 100 years. It has grown from a simple farm to a complex of many different activities, including a United States President and 2 Vice Presidents - Nobel Prize winners, Hall of Fame athletes, and more in music, art, entertainment and technology. The skills that 4-Hers learn benefit them for the rest of their lives in the workplace and beyond. Check out some projects that 4-Hers have developed to better their communities, while learning life skills in the process.	If you have a headset you would like to share, please upload the lesson on this.		
			4thUrbanArt Biennale, Völklinger Ironworks	1. The Biennale 2. Entrance - 3rd Room 3. Entrance - 2nd Room 4. Entrance - 1st Room 5. The Great Stage 6. The Small Gallery - Part 1 7. The Small Gallery - Part 2 8. The Fine Hall 9. The Social Room at the Sinter Plant	The leading global urban art biennale at one of the world's most fascinating locations. The 4th UrbanArt Biennale at the World Cultural Heritage Site Völklinger Ironworks presents 100 artists with 100 artworks from 17 countries and 4 continents. The exhibition exemplifies the 21st-century art form that emerged from graffiti. This year's focus was works from South America.	If you have a headset you would like to share, please upload the lesson on this.	German: Die UrbanArt Biennale In Der Mühlenhalle, Völkling	
			7 New Wonders of the World	1. The Taj Mahal 2. The Great Wall of China 3. The Colosseum of Rome 4. Christ the Redeemer 5. Petra 6. The Pyramids 7. Machu Picchu	Visit the new seven wonders of the world. You have never experienced before. This collection contains unique aerial views of the new seven wonders of the world.	If you have a headset you would like to share, please upload the lesson on this.	Available Lesson Plans: Sept Discoveries Marvelous Du Monde - https://go.gpflyto2 How were the Wonders of the World selected? - https://go.gpflyto3 Living on the Edge of Machu Picchu - https://go.gpflyto4 Visiting a Tower Behind the Pyramids - https://go.gpflyto5	
			9/11 Memorial & Museum	1. 9/11 Memorial North 2. 9/11 Memorial South 3. Inside the Museum 4. Memorial Hall 5. Center Theater 6. Foundation Hall 7. Memorial exhibition "In Memoriam" 8. Education Center 9. Historical exhibition "September 11, 2001"	An educational guide on the history of 9/11, the design of the 9/11 Memorial & Museum, and some of the artifacts preserved in its collection.	If you have a headset you would like to share, please upload the lesson on this.		
			A Day in the Life of a Surgeon	1. Into X-ray 2. Taking the Picture 3. Surgical Assessment 4. X-ray Assessment 5. The Stage is Set 6. During the Operation 7. In Recovery	Dr Nick Cooke takes us into his hospital theatre, allowing us to meet his patients and showing how he transforms the lives of those who need his help. Follow Dr Cooke's example and discover how to become one of the UK's leading surgeons.	If you have a headset you would like to share, please upload the lesson on this.		
			A Dickens Christmas	1. The Nursery 2. The Dining Room 3. Dining Room 4. The Kitchen 5. The Laundry	Although not celebrated as much nowadays, during Victorian times and in previous centuries, Twelfth Night, the last night of the Christmas season, was one of the biggest feasts of the winter holidays, with dancing, games, performances and plenty of food and drink for everyone. In the home of Charles Dickens and his wife Catherine at 48 Doughty Street in London, the party included a theatrical show in which family and friends, including the children, dressed up and acted out scenes from Dickens's own stories, as well as popular folk tales. Maria Dickens, one of Charles Dickens's daughters, later remembered these shows as "those merry happy times". Join this Expedition to the Charles Dickens Museum and take part in some of the family cheer.	If you have a headset you would like to share, please upload the lesson on this.		



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	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Biodiversity and Preservation	1- Biodiversity Hall 2- Rainforest 3- Biodiversity in Madrid's Museum of natural sciences 4- Preserving and Conserving Species 5- Diversity begins in the Ocean 6- The Amazon Rainforest 7- Belize Barrier Reef Reserve System, Belize 8- Biodiversity in Food Webs	Various Locations	Join us for a walk through Berlin's Museum für Naturkunde, where a giant glass wall celebrates the diversity of Earth's animal species. Walk with us to learn more about preservation and biodiversity and biodiversity.		Available Lesson Plans: Biodiversity and Preservation - https://go.gl7Taned	
	Biomes	1- Tundra 2- Tundra 3- Temperate Forest 4- Tropical Rainforest 5- Desert 6- Desert	1- Torngat Mountain Park, Canada 2- Wood Buffalo National Park, Canada 3- National Natural Forest, USA 4- Amazon, Brazil 5- Lower Wildlife Conservancy, Kenya 6- Joshua Tree National Park, USA	See all the various biomes across the world. Compare the conditions and biodiversity in each.		Available Lesson Plans: Introduction to Biomes - https://go.glghauHfY Biomes: Rainforest & Temperate Forests - https://go.gl5GdGh Biomes: Tundra & Tundra - https://go.gl7M2DZ Biomes: Savannah & Desert - https://go.gl7pGdPC Characteristics of a Savanna Biome - https://go.gl5GdK64	
	Birds	1- Hedeoma birds 2- Hedeoma birds 3- Half Moon Island, Antarctica 4- Nesting birds 5- Australian Museum	Various Locations	Birds are the only remaining examples of dinosaurs alive today, and have existed for over 100 million years. There are almost 10,000 different species of birds found on our planet today. While the current record books compare with the number of insect species (950,000 plus), birds are found all over the world. In every corner, and new species are being discovered every year. All birds share some characteristics – a four chambered heart, feathers, toothless beak – but appearance and behaviors can vary greatly from species to species. No matter which natural history museum you visit, you are sure to find several animals featuring many kinds of birds and bird-related information.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Black & British: A Surprising History	1- Britain's first recorded African community 2- The freed slave and the English dictionary's creation 3- The room where Francis learned to write 4- Queen Victoria's West African protégée 5- Life after slavery 6- Contemporary Britain, South London	London, England	In this expedition, we'll travel through 1800 years of Black British history to learn about African widows in Roman Britain, the former enslaved boy who became a famous journeyman carpenter, and the first Queen Victoria's Black godmother. The after the transatlantic slave trade for freed enslaved people and contemporary Britain, South London. The ongoing stories of our progress will be a series of BBC Black History Podcasts.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Blaise Castle House Museum	1- Picture Room 2- Museum Shop 3- 20th Century Fashion 4- 19th Century Fashion 5- In the Home 6- In the Garden 7- Curio cabinet, Clocks and Copper 8- Hallway	Hertbury, Bristol, England	Blaise Castle House Museum is situated in Blaise Estate in Hertbury, Bristol, England. The mansion house was built in 1716. For much of its history, it was the home of the Harford family, who lived there for over 100 years. Today the mansion houses the museum's collections of social and local history including domestic equipment, toys, paintings, dress and textiles. The house, and the "castle" built in 1716 is a superb house of historical significance along with numerous other structures on the estate, including an orangery and dairy.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Blast to the Edge: Eurofighter Typhoon	1- Fly Alone 2- Chase to Landing 3- In the Hangar 4- The Challenge 5- Learning to Fly 6- Preparing for Take off 7- In the Cockpit 8- Comparing Aircraft	United Kingdom	Accelerate to the edge of space, beyond the speed of sound, in the world's most advanced multi-role fighter aircraft the Eurofighter Typhoon. Follow a pilot's journey from take-up to taking on a 4th fighter, and step into the cockpit of the incredible state-of-the-art £100 million aircraft.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Bletterbach: The Dolomite's Geology	1- The Visitor Centre 2- The Inside Court 3- From Sand to Stone: GÖDDOLV, GARDENA VAL 4- Renewed Stone and Land 5- The Sea View the Battle 6- On Top of the Bletterbach	Various Locations, Italy	This expedition takes you through 40 million years of geology in the world-famous Dolomites, 200 million year old dinosaurs and plants come to life again. Discover the Grand Canyon of Europe, the UNESCO World Heritage GÖDDOLV, Bletterbach.		If you have a lesson plan you would like to share, please upload the lesson on this.	
#LoveWhereYouLive	Blind Willie McTell	1- McCallie Museum 2- Blind Willie McTell 3- Historical Marker 4- Blind Willie McTell Festival 5- Life Size Statue 6- Blind Willie's Grave	Thomson, GA	The McCallie Museum houses a permanent display dedicated to McCallie native Blind Willie McTell. Blind Willie was born in the Happy Valley Community of McCallie County in either 1891, 1901 or 1902. His birthdate is uncertain. Blind Willie was known for playing blues music throughout the United States within 12 string guitar style.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Boise State University	1- Blue Turf 2- Plaza 3- The Quad 4- Black Tape Room of Micro Business and Economics Building 5- COB Court Yard 6- Friendship Bridge 7- Campus Recreation Climbing Wall 8- Student Union Game Center 9- Ben Victor Studio 10- Morrison Center	Boise, Idaho, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Borneo Rainforest, Animal Adaptations	1- Jaka 2- Pylons 3- Green Popping Martini 4- Dead Leaf Martini 5- Chaco 6- Rhinoceros Beetle	Borneo, Indonesia	Borneo rain forests are home to many unique animals. Immense your students in this exciting trip to the Borneo Rainforests and learn all about various animals and insects.		Available Lesson Plans: Write a Diary Entry - https://go.gl5GdGh	
	Borneo Rainforest, Plant Adaptations	1- Mangrove and Mangrove Trees 2- Amphipathic Pictor Plants 3- Borneo Rainforest 4- Borneo Rainforest 5- Borneo Rainforest 6- Borneo Rainforest	Borneo, Indonesia	Borneo Rainforest is a forest in an ecotone, within the Tropical and subtropical moist broadleaf forests Borneo, of the large island of Borneo in Southeast Asia. With the expedition, you will learn all about the various plants of Borneo, Indonesia in their natural habitat.		Available Lesson Plans: Plant Adaptation in Borneo - https://go.gl5GdGh	
ENHANCED*	Borneo: The Symphony of the Rainforest	1- Recording the Rainforest Symphony 2- Placing an Acoustic Recorder in the Rainforest 3- Borneo's Diverse Rainforest 4- Borneo's Rainforest 5- Borneo's Rainforest 6- Borneo's Rainforest 7- Borneo's Rainforest 8- Borneo's Rainforest 9- Borneo's Rainforest 10- Borneo's Rainforest	Borneo	Journey to the wilds of Borneo where scientists are examining what sound can tell about the animal life there. Just as animals compete for resources like food and habitat, they also compete for space in the rainforest. A healthy ecosystem must be rich with sound. "Blue symphony" Scientists at the Nature Conservancy are trying to use the symphony of the rainforest to learn how to conserve it and keep the ecosystem healthy!		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Bowdoin College	1- Bowdoin College 2- Bowdoin College 3- Bowdoin College 4- Bowdoin College 5- Bowdoin College 6- Bowdoin College 7- Bowdoin College 8- Bowdoin College 9- Bowdoin College 10- Bowdoin College	Brunswick, Maine	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Braddock Carnegie Library	1- Braddock Carnegie Library 2- Puppet Room 3- Braddock Carnegie Library 4- Music Hall 5- Gymnasium 6- Print Shop 7- The Three Chapels 8- Braddock Carnegie Library 9- Braddock Carnegie Library 10- Braddock Carnegie Library 11- Braddock Carnegie Library 12- Braddock Carnegie Library	Braddock, PA	Industry pioneer and philanthropist Andrew Carnegie is known all over the world for his libraries. Explore the first library constructed in the United States and one that still in use today - the Braddock Carnegie Library, located in Braddock, Pennsylvania near Pittsburgh.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Brandeis University	1- The Three Chapels 2- Braddock Carnegie Library 3- Braddock Carnegie Library 4- Braddock Carnegie Library 5- Braddock Carnegie Library 6- Braddock Carnegie Library 7- Braddock Carnegie Library 8- Braddock Carnegie Library 9- Braddock Carnegie Library 10- Braddock Carnegie Library	Waltham, Massachusetts, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Brazil's World Cup, Stadiums and Streets	1- Arena de São Paulo - Arena Corinthians 2- Rua Tereza Batista 3- Rua Tereza Batista 4- Rua Tereza Batista 5- Rua Tereza Batista 6- Rua Tereza Batista 7- Rua Tereza Batista 8- Rua Tereza Batista 9- Rua Tereza Batista 10- Rua Tereza Batista	Brazil	Join the pandemonium of the world's largest sporting event and get an exclusive look behind the scenes of the epic 2014 World Cup final. As a girl growing up in America in the 1950s, Brenda Bertram found few opportunities to play sports, something she loved to do. She had the idea to "click moment" when she was not allowed to join Little League Baseball, she understood that her, regardless of her abilities, she would not be allowed to do certain things just because she was a girl. Fast forward to the mid 1970s - While a student at New York University Law School, Bertram began to entertain the idea of becoming a firefighter. But, as she learned, the New York City Fire Department didn't hire women. Join this expedition to follow Bertram and the group of women she led in the struggle to break down the barrier of gender discrimination in the FDNY.		If you have a lesson plan you would like to share, please upload the lesson on this.	Portuguese: Estádico e ruas da Copa do Mundo no Brasil
	Brenda Berkman: Becoming a Firefighter	1- US District Court, Brooklyn, NY 2- FDNY Fire Academy, Randall's Island, New York, NY 3- First Assignments 4- Lieutenant Berkman 5- One World Trade Center 6- Final Training 7- Moving Forward	New York City, United States	Join the pandemonium of the world's largest sporting event and get an exclusive look behind the scenes of the epic 2014 World Cup final. As a girl growing up in America in the 1950s, Brenda Bertram found few opportunities to play sports, something she loved to do. She had the idea to "click moment" when she was not allowed to join Little League Baseball, she understood that her, regardless of her abilities, she would not be allowed to do certain things just because she was a girl. Fast forward to the mid 1970s - While a student at New York University Law School, Bertram began to entertain the idea of becoming a firefighter. But, as she learned, the New York City Fire Department didn't hire women. Join this expedition to follow Bertram and the group of women she led in the struggle to break down the barrier of gender discrimination in the FDNY.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Bridges of Great Britain	1- Tay River, Somerset, England (Arch Bridge) 2- Iron Bridge, Telford, England (Arch Bridge) 3- Hengford Viaduct, Hengford, Wales (Arch Bridge) 4- Tay Rail Bridge, Dundee, Scotland (Tussock Bridge) 5- Forth Bridge, Fife, Scotland (Cantilever Bridge) 6- Tower Bridge, London, England (Bascule Bridge) 7- Forth Bridge, Perthshire, Scotland (Beam Bridge) 8- Humber Bridge, Hull, England (Suspension Bridge) 9- Second Severn Crossing, England, Wales (Cable-stayed Bridge) 10- The Queen's Bridge 11- The Queen's Bridge 12- The Queen's Bridge 13- The Queen's Bridge 14- The Queen's Bridge 15- The Queen's Bridge 16- The Queen's Bridge 17- The Queen's Bridge 18- The Queen's Bridge 19- The Queen's Bridge 20- The Queen's Bridge	Various Locations, UK	On this Expedition, we'll take a look at some of the Great Britain's outstanding bridges. As we go, we'll identify different types of bridges and their unique characteristics.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Brown University	1- The Queen's Bridge 2- The Queen's Bridge 3- The Queen's Bridge 4- The Queen's Bridge 5- The Queen's Bridge 6- The Queen's Bridge 7- The Queen's Bridge 8- The Queen's Bridge 9- The Queen's Bridge 10- The Queen's Bridge	Providence, Rhode Island, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Brynmor Heritage Project	1- Brynmor Heritage Project 2- Brynmor Heritage Project 3- Brynmor Heritage Project 4- Brynmor Heritage Project 5- Brynmor Heritage Project 6- Brynmor Heritage Project 7- Brynmor Heritage Project 8- Brynmor Heritage Project 9- Brynmor Heritage Project 10- Brynmor Heritage Project	Brynmor, Wales	Brynmor Heritage Project is being driven by local people who are passionate about conserving and celebrating Brynmor's industrial heritage. They are a voluntary group that was set up in the 1970s. The group has grown considerably since then, and has developed a vision for the remains of the former iron and steelworks and food forest area to play a major role in the area's ongoing regeneration.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Bubba's Farm to Cup Coffee Tour	1- Overlooking The Farm 2- Coffee Picking 3- Coffee Picking 4- Coffee Picking 5- Coffee Picking 6- Coffee Picking 7- Coffee Picking 8- Coffee Picking 9- Coffee Picking 10- Coffee Picking	Brazil	Join me on my journey to Café Capão Alto in Campos Altos, Brazil after harvest season to get a first person perspective on what it really takes to get that cup of coffee into your hands.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Buckingham Palace	1- The Grand Entrance 2- Grand Entrance 3- Throne Room 4- Green Drawing Room 5- Picture Gallery 6- The Ballroom 7- White Drawing Room	London, United Kingdom	For years the royal family of England has referred to Buckingham Palace as their home. Now you can take the inside of this royal home like never before.	https://go.gl5GdGh	Available Lesson Plans: Buckingham Palace - https://go.gl5GdGh	
	Buenos Aires, Argentina	1- Monument to the Carta Magna 2- Plaza de Congreso 3- Plaza de Mayo - Another View 4- Plaza de Mayo - Another View 5- Plaza de Mayo - Another View 6- Plaza de Mayo - Another View 7- Plaza de Mayo - Another View 8- Plaza de Mayo - Another View 9- Plaza de Mayo - Another View 10- Plaza de Mayo - Another View	Buenos Aires, Argentina	Before European settlement, Argentina was home to indigenous people who lived in small villages and hunted and grew crops for their food. Spanish explorers and missionaries began in the 1500s, and in time, the Spanish established several large towns. Buenos Aires which was founded in 1580. By then, most of the country had come under Spanish rule. On May 25, 1810, Argentina declared its independence from Spain, and the day became known as May Revolution. This event was so important to the Argentine people that it is remembered in monuments across the country. In this Expedition, we'll take a look at Buenos Aires' places and the historic buildings that surround them.	https://go.gl5GdGh	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Building Giants: Concrete Factory	1- Building Programs 2- Woodwork 3- Steel Reinforcement 4- Pouring Concrete 5- Steel Reinforcement 6- Ready for Building 7- Ready for Building 8- Ready for Building 9- Ready for Building 10- Ready for Building	Various Locations, UK	Cities around the world are expanding rapidly. Buildings are needed to house rising populations, and extensive infrastructure is required to keep cities running. Being able to build quickly and safely relies on advancing technologies and materials. Here at Exeter Industrial Park in Exeter, one of the UK's largest manufacturing facilities, giant concrete structures are designed and built. Engineers use advanced computer software to create the structures and ensure they are safe and sound.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Building the Brompton Bike	1- Brompton Folding Bike 2- Design 3- Making the Parts 4- Reeling Area 5- Assembly Line 6- Assembly Line 7- Assembly Line 8- Assembly Line 9- Assembly Line 10- Assembly Line	South Kensington, London, UK	The iconic Brompton folding bike was invented by Andrew Ritchie in 1975. At the time, Ritchie lived in South Kensington, London, opposite the famous Brompton Church. From which his bike took its name. Ritchie conceived 10 of his bike designs in 1975 so that he could make the first prototype. Today, the Brompton factory in London produces more than 45,000 bikes per year, making it the UK's largest bike manufacturer.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Burnley FC: The Football Business	1- Burnley FC 2- Burnley FC 3- Burnley FC 4- Burnley FC 5- Burnley FC 6- Burnley FC 7- Burnley FC 8- Burnley FC 9- Burnley FC 10- Burnley FC	Burnley, UK	Burnley FC is a business like any other. The football players may be the public face of the club, but all members of the organisation work together to make the club one of the most profitable in Europe. There are many people in a wide variety of roles both behind the scenes to ensure the fans are happy, the team is winning and the money keeps coming in.		If you have a lesson plan you would like to share, please upload the lesson on this.	



VR Expeditions
Last Updated: 5/28/19
See [AR expeditions here](#)

	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Byodo-In Temple	1. Byodo-In Temple 2. In Court 3. Phoenix Hall 4. Zen Rock Garden 5. Aerial Life Around the Temple 6. Nighttime Light Show 7. The Peace Park National Reserve 8. The Peace Park National Reserve 9. The Peace Park National Reserve 10. The Peace Park National Reserve	Kanazawa, HI	Explores the peaceful serenity of Byodo-In Temple in the Valley of the Temples Memorial Park on the westward side of Oahu, Hawaii.	https://poly.google.com/view/?f=AAVf-ug	If you have a headset you would like to share, please upload the headset on this.	
	California State Parks	1. Agate Fossil Beds National Monument 2. Anza-Borrego Desert State Park 3. Anza-Borrego Desert State Park 4. Anza-Borrego Desert State Park 5. Anza-Borrego Desert State Park 6. Anza-Borrego Desert State Park 7. Anza-Borrego Desert State Park 8. Anza-Borrego Desert State Park 9. Anza-Borrego Desert State Park 10. Anza-Borrego Desert State Park	California	The California Department of Parks and Recreation manages the California State Parks system. The system encompasses 280 separate park units in 1.6 million acres, with over 280 miles of coastline. Headquarters are located in Sacramento, the California State Parks system is the largest state park system in the United States.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	Portuguese: Parque do Estado da Calif6rnia
	Can Ruffed Lemurs See?	1. Black and White Ruffed Lemurs 2. BAAFI Research Machine 3. Inside BAAFI and Research Station 4. Inside Ruffed Lemur Enclosure With Halley 5. Color Ruffed Lemur Enclosure With Halley 6. Color Ruffed Lemur Enclosure With Halley 7. Inside Ruffed Lemur Enclosure With Halley 8. Inside Ruffed Lemur Enclosure With Halley 9. Inside Ruffed Lemur Enclosure With Halley 10. Inside Ruffed Lemur Enclosure With Halley	North Carolina, USA	Ruffed lemur are usually colorful - all males are - but some females can see something the others can't: The color red. But how do you ask a lemur to tell you what they see? Learn about Raymond, a ruffed lemur who is the research of Duke Lemur Center. He has learned to show them what he can see red using a touchscreen.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Canada	1. Massey Hall 2. The House National Historic Site 3. The House National Historic Site 4. The House National Historic Site 5. The House National Historic Site 6. The House National Historic Site 7. The House National Historic Site 8. The House National Historic Site 9. The House National Historic Site 10. The House National Historic Site	Various Locations, Canada	A historic look at the northernmost country in North America, incorporating historical sites, museums, and other preservation of culture.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Canada's Amazing Northern National Parks	1. Yukon-Charley National Park 2. Wood Buffalo National Park 3. Banff National Park 4. Jasper National Park 5. Watkins Lake National Park 6. Watkins Lake National Park 7. Watkins Lake National Park 8. Watkins Lake National Park 9. Watkins Lake National Park 10. Watkins Lake National Park	Canada	Take a virtual tour of five of Canada's amazing national parks located along the 49th parallel. Although Parks Canada makes it possible to visit each of these places, it takes more time and planning than visiting your local park in the south. Here you can explore these places with no effort at all.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	French: Les grandes parcs nationaux Nord Canadien (parcs nationaux du Canada septentrional)
	Canadian National Vimy Memorial	1. Front View of the Canadian National Vimy Memorial 2. Rear View of the Canadian National Vimy Memorial 3. Canadian Cemetery No. 2 4. Canadian Cemetery No. 2 5. Canadian Cemetery No. 2 6. Canadian Cemetery No. 2 7. Canadian Cemetery No. 2 8. Canadian Cemetery No. 2 9. Canadian Cemetery No. 2 10. Canadian Cemetery No. 2	Vimy, France	Discover the Canadian National Vimy Memorial, an iconic symbol of remembrance and a tribute to all Canadians who served in the First World War. During your visit, you will see first-hand the beauty of the Memorial's magnificent architecture, read the names of 11,000 Canadians who died in France and at that time had no known final resting place, and even fly to the top of the monument for a unique view of the site and surrounding countryside. You will also explore the 107 hectares of a preserved battlefield, tunnels and fortifications, honour the fallen in beautifully maintained cemeteries, and learn about Canadian contributions to the Battle of Vimy Ridge and the First World War.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	French: Memorial National du Canada 4 Vimy
	Carbon Capture Lab	1. A Warning Climate 2. Carbon Capture Solution 3. Stage A 4. Stage B 5. Stage C 6. Stage D 7. Stage E 8. Stage F 9. Stage G 10. Stage H	London, England	One of the most visible indicators of climate change is the dramatic rate at which glaciers from around the globe are melting. Human activity, such as the burning of fossil fuels, has caused an increase in the amount of carbon dioxide that is emitted into the atmosphere. Scientists are looking for ways to halt the progress of climate change by limiting emissions of carbon dioxide.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Airlander 10 Engineers	1. Hybrid Air Vehicles 2. Engineer Department 3. Test Flight 4. Flight Science Analysts 5. Apprentices 6. Test Flight 7. Approaching the Gate 8. Computer Terminal 9. Ramp Control Room 10. Air Traffic	Cardington, England	We're visiting Hybrid Air Vehicles (HAV), makers of Airlander 10, the world's largest airship. Here at its base in Cardington, England, HAV tests Airlander 10 and eventually put it into large-scale production. Developing and producing an innovative form of transport requires a team with a wide range of skills. Who built Airlander 10? What did they have to do? These are the people that built it. Let's find out.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Airline Pilot, Pam Torell	1. Approaching the Gate 2. Computer Terminal 3. Ramp Control Room 4. Air Traffic 5. Walk around 6. View from 7. Examining baggage 8. Before taxi 9. Cockpit	NA	A day in the life of an airplane pilot.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Animator & Director, Sue Perrotto	1. Wild Canary Animation Studio 2. Wild Canary Animation Studio - Edit Room 3. Meeting table 4. New York University Tisch School of Art 5. Tisch School of Art Animation Classroom 6. Randy Park Martial Arts Center 7. Fish Kitchen 8. River Otter Exhibit 9. River Otter Habitat Area 10. Seal Feeding Show	California, United States	On this career with Code Expedition, animator and director Sue Perrotto blends computer science and art to bring the characters of Disney's Miles from Tomorrowland to life. The popular animation series takes children on a journey through the universe that fuels their natural interest in space and builds their excitement about science. Before joining Wild Canary Animation Studio, Sue worked on shows like Disney's Phineas and Ferb, MTV's Caspary, DreamWorks and The Green Bookers of Billy & Mandy. Miles from Tomorrowland is a Disney Junior show produced by Wild Canary Animation Studio. Sue has also been featured in Career with Code magazine.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Aquarist, Vicki Sawyer	1. Fish Kitchen 2. River Otter Exhibit 3. River Otter Habitat Area 4. Seal Feeding Show 5. Black tank 6. Water testing lab 7. Tank lab 8. Jellyfish exhibit 9. The Laboratory 10. Filtration	NA	A day in the life of an aquarist.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Biomedical Scientist, Audrey Thwaits	1. Filtration 2. Testing Samples 3. Sterilizing the blood 4. Farming at Chatsworth 5. Vaccinating the Farm 6. Tagging and Vaccination 7. Lambing 8. Farm Management 9. Practice the order 10. Taking a kitchen staff	United Kingdom	Experience a day in the life of a Biomedical Scientist with Audrey Thwaits at Chatsworth National Blood Transfusion Service (DNBTS). Meat production can harm the environment, using up a lot of land and water resources and creating climate warming emissions - with beef much more so than pork or chicken. One way that some farmers offer these impacts by sustainable farming - this uses local abattoirs and adds to meat locally. That's exactly what the farmer here on the Chatsworth Estate do. Let's take a look at their work.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Chef/Restaurant Owner, Laura Frangiosa	1. Practice the order 2. Taking a kitchen staff 3. Cooking a dish 4. Checking out 5. Checking out 6. Checking out 7. Checking out 8. Checking out 9. Checking out 10. Checking out	NA	A day in the life of a chef and restaurant owner.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Civil Engineer, Arthur Alzamora	1. Arthur's Desk 2. Civil Samples 3. Printing Plans 4. Drawing Plans 5. Heading out 6. Hauling Yards Project 7. Top of Excavation 8. Anchoring bedrock 9. Rock support system 10. Excavation Equipment	NA	A day in the life of a civil engineer.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Code/Entrepreneur, Miral Kolb	1. Design Studio 2. Electronics workshop 3. Customer Meetroom 4. Checking out the Suit 5. Office 6. Loading the Van 7. Forest Visitor Centre 8. Working Outdoors 9. Bike Trail Intersection 10. Repairing the Play Area	NA	A day in the life of a modern day entrepreneur and coder.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Community Forest Ranger, Scott Osborne	1. Repairing the Play Area 2. Water View Cameraman 3. Repairing the Play Area 4. Repairing the Play Area 5. Repairing the Play Area 6. Repairing the Play Area 7. Repairing the Play Area 8. Repairing the Play Area 9. Repairing the Play Area 10. Repairing the Play Area	England	Experience a day in the life of a Community Ranger in England's forests. Crime reporter Steacy Mullen works for the Herald and Times Group. They publish several newspapers, including "The Herald" and "The Evening Times", and are based in Glasgow. With over 2 million readers per month, they must accurately report the news, and react to unfolding events. When a story breaks, Steacy has to be in the right place at the right time. She begins most days out in the field, gathering information and meeting potential sources.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Crime Reporter, Steacy Mullen	1. Night Place, Right Time 2. Morning Meeting 3. Sources 4. Writing 5. Final Sign-Off 6. Interviewed in Print 7. MSL Lab 8. Autonomus Drone 9. Microphone 10. Back of MSL Lab	Glasgow, Scotland	A day in the life of a crime reporter.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Dean of Engineering, Vijay Kumar	1. MSL Lab 2. Autonomus Drone 3. Microphone 4. Back of MSL Lab 5. Secured Robots 6. Surgical Robot 7. Better Robot 8. Organ on a chip 9. High Center 10. Dr. Mandel Hoffman's Office in Better Research Building at Hunter College	NA	A day in the life of a dean in a higher educational organization.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Dr. Mandel Hoffman, Marine Chemical Biologist	1. Dr. Mandel Hoffman's Office in Better Research Building at Hunter College 2. Dr. Mandel Hoffman's Better Laboratory Bench Area 3. Dr. Mandel Hoffman's Analytical Procedure Room 4. Museum Collections of the American Museum of Natural History (AMNH) 5. AMNH Hall of Ocean Life 6. Other Study: Freshwater Made in NYC Media Center Co-creating Space	New York City, United States	What can we learn from venomous marine snails? Join Dr. Mandel Hoffman as she discusses how scientists discover new things from extreme creatures of nature!	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Ecologist	1. Ecologist 2. Preparing for Survey 3. Surveying for Bats 4. At Night Survey 5. Preparing for Survey 6. Assessing the Data	Scotland	Humankind makes a major impact on the environment. From housing to roads, power stations to waste treatment, the vast majority of modern facilities impact on habitats and wildlife. That's why there are legal regulations in place requiring assessments to be made to help minimize the impact a development may have. Much of this work is carried out by ecologists, like the ones who work for MacArthur Green in Scotland.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Graduate Civil/Structural Engineer, Tom James	1. Tom James 2. Solving Problems 3. Developing Career 4. Working Together 5. Advancement 6. Opportunities 7. IV Designs 8. Nadira in Studio 9. Preparing for Photography 10. Photography Product	Dartford, UK	Mac Tom James, graduate civil/structural engineer at Lang O'Rourke - a multinational construction company responsible for designing and building new railway lines and stations, shopping centres, power stations, airport terminals and many other types of building. As a graduate engineer, Tom works on building projects while working training and professional development opportunities. Every year, Lang O'Rourke trains more than 200 people to become civil engineers.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Handmade Product Entrepreneur, Nadira El Khang	1. IV Designs 2. Nadira in Studio 3. Preparing for Photography 4. Photography Product 5. Shipping a Product 6. On Top of the World 7. Ranger Headquarters 8. Gateway 9. Lake District Volunteers 10. Bridging the Gap	NA	A day in the life of a handmade goods designer.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Lake District Ranger, David Seitzer	1. Background and Preparation 2. Teaching a Lesson 3. The school playground 4. Staff member's Lounge 5. Senior Leadership 6. Assessment centre 7. On the Horizon 8. On the Horizon 9. On the Horizon 10. On the Horizon	Cumbria, England	Taking in the scenery is park ranger David Seitzer. He works for the Lake District National Park, which occupies 230 square miles of hills and lakes in north-west England. The rangers are employed by the National Park to be responsible for park visitors and engaging with local communities, as well as helping visitors enjoy the park's beautiful resources.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Lorenzo McAllen, Teach First Ambassador	1. Background and Preparation 2. Teaching a Lesson 3. The school playground 4. Staff member's Lounge 5. Senior Leadership 6. Assessment centre 7. On the Horizon 8. On the Horizon 9. On the Horizon 10. On the Horizon	United Kingdom	Learn about a career in teaching, by following teacher and Teach First ambassador Lorenzo McAllen, in his primary school in West London.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Madonne Badger, Advertising Executive	1. Creative Review 2. Editing and Post Production 3. Brand Lab Workshop 4. Understanding Lip 5. Meeting and Conference Calls 6. Madonne Badger as Thought Leader in Advertising Industry 7. Madonne Badger as Thought Leader in Advertising Industry 8. Madonne Badger as Thought Leader in Advertising Industry 9. Madonne Badger as Thought Leader in Advertising Industry 10. Madonne Badger as Thought Leader in Advertising Industry	New York City, United States	A career option for those interested in being creative at work is working at an advertising agency. Every day we see 5,000 advertisements, whether they be signs on the streets, digital ads on social media, or TV commercials. These advertisements are often created by people who work at advertising agencies. Agencies provide their clients research and insight into their consumer base and relevant creative work including digital product packaging, print and television to communicate a brand's message across all media.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Manager Monell Cryo Facility, Julie Feinstein	1. Traditional Samples 2. Tools and Supplies 3. Cryo Vials 4. Extracting samples 5. Extracting samples 2 6. Main office 7. Reviewing Staircase Stringer 8. Break Room 9. Door Assembly 10. Water Cooler	NA	A day in the life of a cryo facility manager.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Metal Artist, Rob Ferrarino	1. Main office 2. Reviewing Staircase Stringer 3. Break Room 4. Door Assembly 5. Water Cooler 6. Teamwork with sailing 7. Cook Design Studio 8. In the Lab 9. Lab Supervisor 10. Post FCI Lab	NA	A day in the life of an artist that uses metal.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Microbiome Scientist, Susan Perkins	1. In the Lab 2. Lab Supervisor 3. Post FCI Lab 4. FCI Headset 5. Susan's Office 6. Dockside 7. Workshop 8. Social Science 9. In the living room 10. Electricity House	NA	A day in the life of a microbiome scientist.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Monster Machine: Apprentice Maintenance Technician, Ashleigh Burgess	1. Dockside 2. Workshop 3. Social Science 4. In the living room 5. Electricity House 6. Dockside 7. Workshop 8. Social Science 9. In the living room 10. Electricity House	London, England	An O'P World London Gateway, hundreds of ships per year are loaded and unloaded with goods travelling around the world. The port uses sophisticated machinery along with huge cranes and trucks to process these enormous. Ashleigh Burgess is an apprentice maintenance technician, learning to repair and maintain these giant vessels. She is able to learn practical skills on the job, but also attends a local college, where she will gain an HNC (Higher National Certificate) diploma.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	
	Career Expedition: Museum Photographer, Hyle Skopitz	1. Steps of the MET 2. The Photo Department 3. Photo studio 4. Review station 5. Washington Crossing the Delaware 6. Under construction exhibit 7. Drawings and Prints Department 8. Roof garden 9. Greek and Roman Gallery 10. Islamic Gallery	NA	A day in the life of a photographer for museum exhibits and various works.	https://poly.google.com/view/2d-6-3d0mce	If you have a headset you would like to share, please upload the headset on this.	

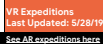


	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Charles Dickens's Home – 48 Doughty Street, London	1. Outside the Front Door 2. Entrance Hall 3. Dickens's Study 4. Back Room 5. Dickens's Bedroom 6. Back Room - the Washhouse	London, England	Charles Dickens (1812-1870) is the author of many well known and well loved novels. His first novel, David Copperfield, is set in a Victorian era, a society considered to be the greatest novelist of the Victorian era. The house at 48 Doughty Street is the only London house that Dickens lived in as an adult that is still standing. The author's violent daughters were born here along with some of his most important works. Now visitors can see the house contains thousands of artefacts relating to Dickens and the era he grew up in. He created, in fact, a museum, just to ensure the house, born about some of the times in drama and discover what life in Victorian London might have been like for Dickens and his family.		Available Lesson Plan Charles Dickens's Home 48 Doughty Street London - https://go.girl.girls.uk	
	Chatsworth Livestock Farmers	1. Farming at Chatsworth 2. Farming 3. Visiting the Farm 4. Tugboat Restoration 5. Landings 6. Farm Management	Various Locations, UK	Meat production can harm the environment, using up a lot of land and water resources and creating greenhouse gases. One way that some farmers offer is to produce meat sustainably. This is done by using local produce and selling it locally. That's exactly what the farmers here on the Chatsworth Estate do. Let's take a look at their work.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Chatsworth: Farm to Table	1. What's Farm to Table Product? 2. Breeding Cows 3. The Scales of Life 4. Butchering the Meat 5. Chatsworth Farm Shop 6. Fresh Produce	Bethyke, England	People are increasingly aware of the ways that what they eat affects the environment. The farm to table concept was developed to offset some of the environmental impacts of food production. Farm to table products are grown close to where it is grown, with an emphasis on sustainability and animal welfare. Let's explore Chatsworth Estate in the Peak District in Derbyshire, England, to see how it produces high quality beef and lamb.	https://go.girls.com/learn/ChatsworthMVC.asp	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Chhatrapati Shivaji Maharaj Terminus, Mumbai	1. Daytime View of the Station 2. The Station at Night 3. Chhatrapati Shivaji Maharaj Terminus – Star Chari 4. The Station at Night 5. Heritage gallery	India	Chhatrapati Shivaji Maharaj Terminus (CSMT) was built in 1867 to commemorate the Queen Victoria's Golden Jubilee. It was originally named Victoria Terminus. It was designed by British architect Frederick William Stevens, the building blends elements of Victorian architecture with Indian architectural styles. In 2018, UNESCO named the terminus a World Heritage Site. Today, over 3 million people a day embark on CSMT to travel to various parts of India. In the Expedition, we'll explore the building's key architectural elements.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Chichén Itzá	1. Archaeological Complex 2. Temple of Kukulkan 3. El Castillo 4. Temple of Warriors 5. Group of a Thousand Columns 6. Las Mesas (The Mayans) 7. Inside the Visitor Center 8. The Property 9. The Chichén Itzá 10. Chichén Itzá 11. Chichén Itzá 12. Chichén Itzá 13. Chichén Itzá 14. Chichén Itzá 15. Chichén Itzá 16. Chichén Itzá 17. Chichén Itzá 18. Chichén Itzá 19. Chichén Itzá 20. Chichén Itzá	Mexico	Chichén Itzá is a Mayan site, Mexico, was a pre-Columbian city built by the Mayans. The site was originally settled around 600 A.D. It became a center of Mayan culture and society and remained so for nearly 1,000 years. Excavation of the ruins began in 1841. By then, over 100 years had passed since the city was abandoned. But the buildings and techniques used by the Mayans assured that much had survived. Many of the site's structures are made of fine, beautiful proportions and their remarkable carved decorations. Join the Expedition to explore this UNESCO World Heritage site and learn about the ancient Mayan civilization.	https://go.girls.com/learn/ChichénItzáMVC.asp	Available Lesson Plan No Fun in the Sun How the Environment Influences Cultural Development - https://go.girls.com/learn/ChichénItzáMVC.asp	
	Chief Plenty Coups: From Teepees to Square Houses	1. The Teepee 2. The Teepee 3. The Teepee 4. Chief's Private Room 5. The Teepee 6. The Teepee 7. The Teepee 8. The Teepee 9. The Teepee 10. The Teepee 11. The Teepee 12. The Teepee 13. The Teepee 14. The Teepee 15. The Teepee 16. The Teepee 17. The Teepee 18. The Teepee 19. The Teepee 20. The Teepee	Memorial Park, Montana, USA	Get an inside look at the life of the last traditional Chief of the Crow tribe and his adoption of the culture of white settlers.	https://go.girls.com/learn/ChiefPlentyCoupsMVC.asp	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Children's Village Thailand	1. The Village 2. Bangkok 3. The Village 4. Laue Garden Home Project 5. The Village 6. Student Housing 7. The Village 8. Student Council Room - Mother's Day	Various Locations, Thailand	Children's Village school was built in 1979 in rural Kamphaeng Phet province, Thailand, is a network of democratic schools, dedicated to providing freedom of choice to its students. Students are given a strong voice, study what they want to, and participate actively with teachers in village units. The school bases its education system on A.S. Nait's Summerhill method. Classes are offered from primary through high school for over approximately 150 students.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	China Economic Silk Road	1. The Project 2. What's Involved 3. Railway to London 4. Railway to London 5. China to Pakistan 6. Through the Desert	Various Locations	Almost 2,000 years ago, the Silk Road trade routes brought together through the innovative and transformative Silk Road. Fast forward to today, the Belt and Road Initiative (BRI) is a global infrastructure development strategy. It aims to connect the world's major economic centers. The BRI is a global infrastructure development strategy. It aims to connect the world's major economic centers. The BRI is a global infrastructure development strategy. It aims to connect the world's major economic centers.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	China's Maritime Silk Road	1. Maritime overview 2. China's Maritime Silk Road 3. China's Maritime Silk Road 4. China's Maritime Silk Road 5. China's Maritime Silk Road 6. China's Maritime Silk Road 7. China's Maritime Silk Road 8. China's Maritime Silk Road 9. China's Maritime Silk Road 10. China's Maritime Silk Road	Various Locations	China's One Belt, One Road initiative is the largest megaproject in human history. The project includes 65 countries and includes land, air, and maritime projects. This Expedition will focus on the incredible maritime silk road.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Christmas Lights of London	1. Bond Street 2. Oxford Street 3. Regent Street 4. Canalside Street 5. Covent Garden 6. The Strand	London, England	Christmas lights have a long history. The Christmas tree decorated with lights and ornaments was widely used in the 19th century. In the mid-1800s, Christmas trees were popularized in Britain when a prince experienced the Christmas spirit in Berlin. About 1860, the first Christmas tree was gathered around a fire decorated with tinsel lights. In 1882, Thomas Edison created the first electric Christmas tree. In 1900, the first electric Christmas tree was gathered around a fire decorated with tinsel lights. In 1882, Thomas Edison created the first electric Christmas tree. In 1900, the first electric Christmas tree was gathered around a fire decorated with tinsel lights.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Churches Old and New	1. Basilica San Lorenzo Maggiore, Milan, Italy 2. The Holy Sepulchre, Jerusalem, Israel 3. Mosque-Cathedral of Cordoba, Spain 4. Westminster Abbey, London, England 5. Westminster Abbey, London, England 6. St. Basil's Cathedral, Moscow, Russia 7. La Sagrada Família, Barcelona, Spain	Various Locations	A church is a building where Christians gather to worship. As with any house of worship, a church is itself an expression of faith. Both inside and outside a church, the images in stained glass windows, murals, and sculpture portray stories and lessons that are important to the faithful. And the architecture of the building, too, reflects the faith. For example, churches are often oriented toward the east, where the sun rises. The rising sun symbolizes the resurrection of Jesus Christ, the original leader of the Christian faith.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Churches, Mosques, and Synagogues in Egypt	1. St. Mark's, Cairo 2. St. Mark's, Cairo 3. Cathedral of Evergines - Main Facade 4. Cathedral of Evergines - Interior 5. Monastery and Church of Saint George - Exterior 6. Monastery and Church of Saint George - Interior 7. Egypt Museum - Mosque of Amir al-Azhar	Egypt	The ancient Egyptian practice of a polytheistic religion – they worshipped many gods and goddesses – that featured a complex mythology and a system of magic and sorcery. As foreign powers conquered Egypt, the religious landscape changed. Christianity swept through Egypt following the Roman invasion in the 1st century A.D. But by the 6th century, the land's main religion, although many Christians, or Egyptian Christians, chose to keep their faith. In this Expedition, we explore some of the most important religious sites in Egypt.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Churchill, Manitoba: Life in the Far North	1. Churchill Beach 2. Downtown Churchill 3. Eskimo Museum 4. Polar Bear Hiding Facility 5. Dog Sledding Adventure 6. Arctic Canada Visitor Museum 7. Cape Mudge	Churchill, Manitoba, USA	View the "Polar Bear Capital of the World." Churchill, Manitoba, a small town rich in Inuit culture on the shores of Hudson Bay in Canada. See what life is like in the north. It's a town with many challenges. Day in and day out, the town is a small town. It's a town with many challenges. Day in and day out, the town is a small town. It's a town with many challenges. Day in and day out, the town is a small town.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Cistercian Monastery of Veruela	1. Entrance to the Monastery of Veruela 2. Cloister 3. Chapter House 4. Cathedral of Veruela - Interior 5. Refectory 6. Cloister patio of the cloister	Zaragoza, Spain	A new medieval monastery was built in the 12th century. The monastery is one of more than 300 that the Cistercian Order built in 12th-century Europe. Robert of Molesme had founded the order in France in 1098. The Cistercians built their monasteries in remote areas so the monks could lead lives free of distraction and without luxuries. In the 13th century many monasteries were abolished. The new monastery became a hotel, where the great Cistercian Abbot Richard lived.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	City of Glasgow College: City Campus	1. Atrium 2. Brief Floor Reception 3. Entrance to Travel and Tourism 4. Travel and Tourism Classroom (Simulated Work Environment) 5. Schedules 6. Analytical Heat & Heat 7. Television Studio 8. Library	Glasgow, Scotland	One of the largest specialist college buildings in Europe, our City Campus has been designed to offer superb opportunities to our students and to meet and adapt to the changing needs of the local area. The future proofing includes technology advanced, industry standard facilities which complement a vast open and inspiring learning and teaching environment.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Civilizations in the Americas	1. Mayan Civilization 2. Pyramids of Kukulkan 3. Temple of the Warriors 4. El Castillo 5. Aztec Civilization 6. Aztec Civilization 7. Aztec Civilization 8. Aztec Civilization 9. Aztec Civilization 10. Aztec Civilization 11. Aztec Civilization 12. Aztec Civilization 13. Aztec Civilization 14. Aztec Civilization 15. Aztec Civilization 16. Aztec Civilization 17. Aztec Civilization 18. Aztec Civilization 19. Aztec Civilization 20. Aztec Civilization	Various Locations	Centuries before European explorers first set foot in the Americas, people had developed highly successful civilizations in many parts of the region. Two of the largest civilizations developed in Mesoamerica, a large area that includes parts of modern Mexico and Central America. There, the Mayans thrived on the Yucatan Peninsula, and the Aztecs created an empire in the Valley of Mexico. High in the Andes of South America, the Incas forged a huge empire ruled by emperors. On this expedition, you will explore the remnants of these great civilizations. You will visit the dramatic ruins of the Mayan city of Chichén Itzá before heading to a museum in Mexico City to learn about the Aztec capital city, Tenochtitlan. Finally, you will explore the famous ruins of Machu Picchu in Peru.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Clemson University	1. Welcome to Tigerhome 2. Dedication 3. The Heart of Clemson 4. Hatties Lake and the Snow Family Outdoor Fitness and Wellness Center 5. An Inspired Campus 6. Living next to history 7. Learning creatively 8. Building the future 9. History yourself here 10. Hands Shaking Center 11. Eating and living on campus 12. Supporting our engineering and business students	Clemson, South Carolina, USA	Walk through various vibrant and beautiful college campuses through the world. For those set of four, Google recently teamed up with Microsoft's Research program to bring the college experience directly to students.	https://go.girls.com/learn/ClemsonMVC.asp	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Climate Change	1. California Academy of Sciences 2. Deformation in Brazil 3. Loss of Arctic Sea 4. The melting city of Venice 5. The Great Barrier Reef 6. Rensselaer Institute and then Mathematics Museum	Various locations	Take a view of the adverse effects of climate change in various environments throughout the globe.		Available Lesson Plan Climate Change - https://go.girls.com/learn/ClimateChangeMVC.asp	
	Climb a First Ascent with Mike Libicki	1. Setting up Base Camp 2. Reaching the Arctic Fox 3. Hiking Through the Valley 4. Reaching the High Camp 5. Accomplishing a First Ascent 6. Reaching the Summit 7. Expedition's End - Reaching the Summit	Greenland	On this Expedition, you'll join me, National Geographic Explorer and mountaineer Mike Libicki, on the island of Svalbard, Greenland, where the mountains present just the kind of challenge I like. Prepare to set out not just one but two big goals, to reach the summit and to reach the summit. Prepare to set out not just one but two big goals, to reach the summit and to reach the summit.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Close to Heaven – Domed Halls on Museum Island	1. The Forum in the Altes Museum 2. The "Venus Room" in the Altes Museum 3. Dornier Hall in the Pergamon Museum 4. A room full of domes in the Neues Museum 5. The South-Central Room in the Neues Museum 6. The Great Dome in the Neues Museum 7. The Great Dome in the Neues Museum 8. The Great Dome in the Neues Museum 9. The Great Dome in the Neues Museum 10. The Great Dome in the Neues Museum 11. The Great Dome in the Neues Museum 12. The Great Dome in the Neues Museum 13. The Great Dome in the Neues Museum 14. The Great Dome in the Neues Museum 15. The Great Dome in the Neues Museum 16. The Great Dome in the Neues Museum 17. The Great Dome in the Neues Museum 18. The Great Dome in the Neues Museum 19. The Great Dome in the Neues Museum 20. The Great Dome in the Neues Museum	Berlin, Germany	Like stone arches, cupolas dome have for centuries covered many majestic buildings. The most spectacular comes from the late 18th century (small barrel) and describes the hemispherical vaulting dome above a room. Domes were originally used with a double effect for religious buildings and later for secular ones too. They have also been used for museums since the 19th century to enhance the effect of entrance halls and exhibition rooms. The Berlin Museum Island offers many magnificent domes for visitors to admire.		If you have a lesson plan you would like to share, please upload the lesson on this link.	German: Dem Himmel nah - Kuppelräume der Museumsinsel
	Clouds	1. What Are Clouds? 2. Cloud Colors 3. Cloud Cycle 4. Cloud Formation 5. Types of Clouds 6. Special Clouds 7. Clouds in the Sky 8. Clouds in the Sky 9. Clouds in the Sky 10. Clouds in the Sky 11. Clouds in the Sky 12. Clouds in the Sky 13. Clouds in the Sky 14. Clouds in the Sky 15. Clouds in the Sky 16. Clouds in the Sky 17. Clouds in the Sky 18. Clouds in the Sky 19. Clouds in the Sky 20. Clouds in the Sky		The clouds are one of Earth's most common displays of nature. Clouds are visible accumulations of water droplets or solid ice crystals that float in the Earth's atmosphere. The lower part of the Earth's atmosphere, and more with the air.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Code-breakers: Secret War	1. A Tangled Web 2. Walking Towards the Dark 3. Working Your Way 4. The Codebreakers 5. The Engine Machine 6. The Bomb Machine 7. Life	Buckinghamshire, UK	It's 1940 and the Second World War is raging throughout London. You travel 50 miles north-west into the countryside and arrive at Bletchley Park, a beautiful manor house. You have to take your own time. You'll soon discover that the team has created a secret communication system called the engine code cipher that has made them almost unstoppable. You will also become part of a legendary top secret team that will try and crack the code, helping to win the war.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Coldharbour Mill Museum, Devon, UK	1. The Mill Approach 2. The Workmen's Side of the Mill 3. How many engines can you see? 4. Springing a Leak 5. Weaving the Cloth	Devon, UK	In continuous production since the late 18th century, Coldharbour Mill in Devon, England, is one of the oldest working mills in the UK. A mill has stood on the site for centuries, and from 1797 until the 1920s, Coldharbour Mill was part of the two Brothers' woolen processing and weaving. The mill still produces yarn and cloth using historic machines and, as a museum, it provides visitors with an authentic sense of the sights, sounds and smells of a working mill.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Colgate University	1. Academic Quad 2. Ho Science Center 3. Frank O'Connell Hall 4. Olin Hall Laboratory 5. 400 Lecture Hall 6. Classic Room 7. To Tang Yi Lab 8. Lecture Hall 9. Faculty Offices 10. Lecture Hall 11. Lecture Hall 12. Lecture Hall 13. Lecture Hall 14. Lecture Hall 15. Lecture Hall 16. Lecture Hall 17. Lecture Hall 18. Lecture Hall 19. Lecture Hall 20. Lecture Hall	Hamilton New York, USA	Walk through various vibrant and beautiful college campuses through the world. For those set of four, Google recently teamed up with Microsoft's Research program to bring the college experience directly to students.	https://go.girls.com/learn/ColgateMVC.asp	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Colonial Churches and Religion	1. Entrance to the church 2. Church Interior from floor 3. Church Interior from pulpit 4. The Church Interior 5. How Humans See Color 6. Why Do Humans and Other Animals See Color? 7. Mixing Colors 8. Color Terminology	Virginia, USA	Take a glimpse into what a church looked like in colonial America.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Color	1. The Human Eye 2. How many colors can you see? 3. How many colors can you see? 4. How many colors can you see? 5. How many colors can you see? 6. How many colors can you see? 7. How many colors can you see? 8. How many colors can you see? 9. How many colors can you see? 10. How many colors can you see? 11. How many colors can you see? 12. How many colors can you see? 13. How many colors can you see? 14. How many colors can you see? 15. How many colors can you see? 16. How many colors can you see? 17. How many colors can you see? 18. How many colors can you see? 19. How many colors can you see? 20. How many colors can you see?	INA	How humans see colors depends on a number of factors, and not all humans see the same array of colors. Other species see the world completely differently, depending on their evolutionary needs. In order to talk about the science of color, a specific set of terminology is needed. Learn how a group of small primates found only on the small island of Madagascar. Due to Madagascar's high variable climate, lemurs have produced a wide range of species, remarkable for such a small geographic area. Studies into Lemur's visual system has revealed what colors these creatures can see, and cannot see.	https://go.girls.com/learn/ColorMVC.asp	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Color Blindness in Lemurs	1. The Lemur Family 2. Forest and Field in normal vision 3. Forest and Field in red-green colorblind 4. Forest and Field in blue-yellow colorblind	Not Applicable			If you have a lesson plan you would like to share, please upload the lesson on this link.	



VR Expeditions
Last Updated: 6/28/19
See [AR expeditions here](#)

	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
#HowWereYouLive	Comfortable hens and sustainable eggs	1. Laying hens enjoying the outside and 2. Laying hens inside the chicken house 3. Freshly laid eggs 4. Air to air heat exchanger	Berks County, Pennsylvania	The heat exchanger is able to hold the heat from the inside of the house for 24 hours, and when the birds lay their eggs, it introduces them, heat air back into the house without losing any energy. The also allows us to try to measure, reduce ammonia levels, and filtering the dust. We are able to keep a constant temperature in our houses, allowing the birds to be more comfortable and able to stay with us much within the house.	https://poly.google.com/view/727b5vCf9eIQ	If you have a headset please you would like to to there, please upload the lesson on this.	
	Commonwealth Technical Institute-Hiram G. Andrews Center	1. Welcome to Hiram G. Andrews Center! 2. Automotive Technology 3. Culinary Arts 4. Welding Technology 5. Medical Office Assistant/Human Aide 6. Medical Technology 7. Allied Health Services 8. Student Union	Johnstown, PA	A branch of the Pennsylvania Office of Vocational Rehabilitation, the Hiram G. Andrews Center's mission is to offer quality post-secondary education, give employment and training and support services to customers as they determine and pursue individualized goals of employment and advancement. The Commonwealth Technical Institute offers an Associate Degree and eight Diploma programs as well as customized programming and workforce development. Vocational evaluation, assistive technology intervention, and therapeutic services are just a few of the comprehensive support services available.	https://poly.google.com/view/8vqpm3Jd4tM	If you have a headset please you would like to to there, please upload the lesson on this.	
	Computer Graphics	1. History of Computer Graphics 2. Creating a 3D Model 3. Modeling 4. Rendering and Shading 5. Ray Tracing and Light 6. Rendering		Computer graphics are visual objects created by computers and designed to be displayed on a video screen. Computer-generated images are created by a range of specialized software. Tailored artists can use the software to create virtual worlds that look as real as the world outside our windows. These scenes are shaped using imagination, a keen eye for detail, and a mathematical eye for the process.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Computer Programming	1. Programming basics 2. Variables 3. Logic and flow 4. Functions 5. Languages 6. Life of a programmer	Not Applicable	Computers communicate using their own language. Computers need to be given instructions before they can carry out any sort of operation, they are unable to think on their own. Computer programming is the way humans give computers instructions. As computers carry out these instructions, they follow any given instructions exactly. This means that one can write the instructions in a program to make a program to find out, correctly, or at all.	https://poly.google.com/view/534t6c3dYvDg	If you have a headset please you would like to to there, please upload the lesson on this.	
	Conservation International Film: Yalen's Reef	1. Landscape view of Raja Ampat 2. Coral reef with school of fish and a shark 3. Day in the life of a shark 4. Monitoring coral reef health 5. Destroyed coral reef 6. Reef Marine World sea view house 7. Playing in the mangroves	Raja Ampat Islands, Indonesia	Conservation International's film, "Yalen's Reef," will take you to the Bird's Head Seascape in Raja Ampat, Indonesia's West Papuan province. The region is the gem of the world's marine biodiversity - a world of incalculable value for the communities that rely on its ecosystems for food, medicine, protection from rising seas, and tourism. For decades, the abundant natural resources of the Bird's Head Seascape were a major target for development and exploitation leading to destructive fishing practices that wiped out fish stocks and degraded the coral reefs.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Coral Reefs	1. Apo Island, Philippines 2. Deep Reef in the Red Sea 3. Pacific Reef, USA 4. Open Reef, Coral Sea, Australia 5. French Frigate Shoals 6. Fajardo, Puerto Rico 7. Florida Keys, USA 8. Unhealthy Coral Reef 9. The Coral Nursery 10 - Cancun, Mexico		Take a tour of some of the most biodiverse areas in our ocean. Coral reefs have all types of marine life.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Corinium Museum	1. The Roman Villa 2. The City of Corinium 3. Roman Bath 4. Roman House 5. Roman Hypocaust 6. Roman Amphitheatre 7. Roman Tombs 8. Roman Temple 9. Roman Theatre 10. Corinium Museum 11. Roman City	United Kingdom	From AD 43 to AD 410, the Roman Empire ruled much of southern Britain. The Roman wall was one of the most important structures in the Roman world. The Corinium Museum is a unique journey around the Roman world, showing the Roman way of life, from the Roman villa to the Roman city. The Corinium Museum is a unique journey around the Roman world, showing the Roman way of life, from the Roman villa to the Roman city.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Corkscrew Swamp Sanctuary	1. Entrance to Corkscrew Swamp Sanctuary 2. Pine Flatswoods 3. Marsh 4. Pond 5. Lighthouse	Florida, USA	Welcome to the Blair Audubon Center! This is the entrance to Corkscrew Swamp Sanctuary, a national wildlife refuge in southwest Florida. Here at the visitor's center you can learn all about Corkscrew Swamp through field guides, exhibits, art, and games, and even games. The best way, however, to experience the incredible beauty and diversity of the wilderness is to stroll through it. So put on some comfortable shoes, fill your water bottles, and check your camera. Our adventure begins right outside the door.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Cornell University	1. Its Page 2. The Big Quad 3. Cornell Engineering 4. The Big Quad 5. Campus Dining at Cornell 6. Student Housing 7. Cornell Athletics 8. Art and Theater 9. The Natural World of Cornell	Ithaca, New York, USA	Walk through vibrant and beautiful college campuses through the world. For these last of hours, Google recently teamed up with MIT's OpenStax to create a virtual tour of the college experience directly to students.	https://poly.google.com/view/534t6c3dYvDg	If you have a headset please you would like to to there, please upload the lesson on this.	
	Country Music Hall of Fame	1. Hatch Show Print 2. Big Ben Back Home, 3rd Floor Gallery 3. Custom Car Craft/Paint 4. ACM/Griffin Contemporary Gallery 5. Flying Saucer Back to Back The Cosmic 6. Genius of Sam Phillips 7. Hall of Fame Rotunda	Nashville, TN, USA	Hatch Show Print is a large print shop where visitors can watch posters roll off the press. Believed to be the oldest active poster print shop in America, Hatch was founded by downtown Nashville in 1971 by brothers Charles and Herbert Hatch. Today, Hatch is owned and operated by the Country Music Hall of Fame and Museum as a working business and historic site, carrying on the nineteenth-century traditions and practices of letterpress printing. Their eye-catching posters are in demand by many businesses and entertainers, including rock stars and country music icons.		If you have a headset please you would like to to there, please upload the lesson on this.	
#HowWereYouLive	Crow Fair	1. Intro to Crow Fair 2. Crow Fair Grounds 3. Pow Wow Activities 4. Pow Wow 5. Crow Fair 6. Crow Fair 7. Horse Parade	Billings, Montana, USA	Take an exclusive look at an old Native American celebration and immerse yourself in tribal culture.	https://poly.google.com/view/8vqpm3Jd4tM	If you have a headset please you would like to to there, please upload the lesson on this.	
	Cruchan Power Station: The Hollow Mountain	1. The Hollow Mountain 2. The Tunnel 3. Reservoir 4. Turbine Room 5. Control Room 6. Monument in the Mountain	Scotland	This is a power station, a mountain surrounding a Loch in Argyll and Bute, Scotland. But hidden from view, deep inside one of the mountains, is an amazing secret. Cruchan Power Station is a hydroelectric power station built almost entirely within a mountain called Ben Cruchan. It generates electricity at times of high demand from the energy of water falling from the Cruchan reservoir into Loch Awe. Let's find out how it works.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Culture in the Valley	1. Valley of the Gods 2. Valley of the Gods 3. Valley of the Gods 4. Valley of the Gods 5. Valley of the Gods 6. Valley of the Gods 7. Valley of the Gods 8. Valley of the Gods	Waterloo, IA	We wanted to highlight a variety of cultures found here in the Cedar Valley. We thought discussing the wide diversity found here in Iowa would be beneficial for not only our students, but students nationwide. We wanted to show that Iowa isn't just cornfields and pigs.	https://poly.google.com/view/727b5vCf9eIQ	If you have a headset please you would like to to there, please upload the lesson on this.	
	Dambuster: Avro Lancaster	1. Queen of the Skies 2. A View from the Front 3. Inside the Bomb Bay 4. Inside the Bomb Bay 5. Sitting on Top of the Bomber 6. On the Run 7. From the Navigator's Desk 8. In the Cockpit	UK	Take a look inside the Avro Lancaster, one of the most famous British bombers of World War II.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Darling Beetle	1. Thiving Everywhere 2. Diving 3. Metamorphosis 4. Chemical Attack	Various locations	The Darling Beetle is known to thrive in any environment. Take a look into the life cycle and environment of a unique insect.		Available Lesson Plans: Day in the life of a beetle based - https://poly.google.com/view/727b5vCf9eIQ	German: Der Schneewittchen
	Day in the Life of a Magazine Startup	1. Howdy, Good Morning! 2. Morning Meeting 3. Time to Work 4. Meeting Call 5. Day Time 6. Getting Ready to Leave 7. Visit to the Bookstore	South Korea	Go behind the scenes of Chilly, an international magazine and platform for the latest in South Korea. With Rukhvi as its founder and Creative/Director/Editor, explore what a co-working office looks like and how a remote, family company with a team and contributors from over 25 different countries, functions.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Death at Sea: The Mary Rose	1. Henry VIII's Ship 2. The Mary Rose 3. The Mary Rose 4. The Mary Rose 5. The Mary Rose 6. The Mary Rose 7. The Mary Rose 8. The Mary Rose	Portsmouth, United Kingdom	Explore the world of the Mary Rose, a flagship of the English Tudor navy of King Henry VIII that sank on July 19th 1545. It was a cutting edge caravel built along the lines of a ship - with added galleons, allowing heavier guns to be carried.		If you have a headset please you would like to to there, please upload the lesson on this.	
	DeKalb Public Library	1. DeKalb Public Library Building 2. Main Lobby 3. First Floor 4. Original First Floor 5. First Floor 6. Collaboration Space 7. Second Floor Main Entrance 8. Second Floor Kids Area	DeKalb, IL	This tour will guide you through the recently renovated DeKalb Public Library. With such a large addition to the existing DeKalb Library, there is a lot to see and do. This tour is meant to be a guide for the DeKalb Library resources that this building has to offer for citizens of DeKalb County.	https://poly.google.com/view/727b5vCf9eIQ	If you have a headset please you would like to to there, please upload the lesson on this.	
	Desert Botanical Gardens	1. Aqueous 2. Adaptations and Characteristics of the Desert 3. Desert Flora and Fauna 4. Why is the desert so hot? 5. Horticulture in the garden 6. Research in the garden 7. The Saguaro	Phoenix, Arizona, USA	Ever wonder how the survivors in the harsh conditions of the desert? Take a look into the unique botanical gardens and learn about some of the exciting research they are doing.	https://poly.google.com/view/727b5vCf9eIQ	If you have a headset please you would like to to there, please upload the lesson on this.	
#HowWereYouLive	Devprayag	1. The Confluence 2. Hinduism and Life in Devprayag 3. Environmental Degradation 4. The Highway and Development 5. Welcome to Dehra 6. Dhaulagiri - the Language Monument 7. Road to Dehra 8. Museum of Independence 9. Mahatma Memorial 10. The Gushan Circle 11. New City Dehra	India	In the Devprayag, we will explore some of the animals in the Devprayag and focus on how their adaptations help them to survive.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Dhaka Dawning - The Birth of Bangladesh	1. Welcome to Dhaka 2. Dhaulagiri - the Language Monument 3. Road to Dehra 4. Museum of Independence 5. Mahatma Memorial 6. The Gushan Circle 7. New City Dehra	Dhaka, Bangladesh	A tour around Dhaka, capital of Bangladesh - a young country with a large population, a rapidly growing economy and a huge past.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Dinosaur Walk at Melbourne Museum	1. Welcome to the museum 2. Prehistoric World 3. Dinosaur Land 4. The Flying Dinosaur 5. Meet the Australian dinosaurs	Museum Victoria	Melbourne Museum's Dinosaur Walk features casts of dinosaur skeletons from across the world. Journey into the museum to see some fascinating and rare dinosaur skeletons, amazing costumes from the past. You'll also see some dinosaurs and megafauna from Australia.		Available Lesson Plans: Dinosaur Walk at Melbourne - https://poly.google.com/view/727b5vCf9eIQ	
	Discover Adaptations at the Discovery Centre	1. Discover Adaptations 2. Adaptations for Survival 3. Adaptations for Moving and Communicating 4. Adaptations for Defense or Hunting 5. Unique Australian animals	South Brisbane, Australia	The Discovery Centre at Queensland Museum & Science Centre provides a unique opportunity for visitors to learn about the world's most diverse and fascinating animals and plants. The Discovery Centre is a unique opportunity for visitors to learn about the world's most diverse and fascinating animals and plants. The Discovery Centre is a unique opportunity for visitors to learn about the world's most diverse and fascinating animals and plants.		Available Lesson Plans: Discover Adaptations at the Discovery Centre - https://poly.google.com/view/727b5vCf9eIQ	
	Discover Chinese Dynasties	1. The Forbidden City 2. Tiananmen Tower 3. Temple of Heaven Park 4. The Great Wall 5. Guarding the Great Wall	Various Locations	In this expedition, you will learn about Chinese dynasties. You'll visit the Forbidden City in Beijing and learn about the 24 Ming and Qing emperors who ruled from within its walls. You'll explore traditional Chinese architecture at Tiananmen Tower and learn about religious traditions at the Temple of Heaven Park. Then you'll visit the Great Wall of China, which was constructed over many years under different dynasties and how it has come to be a symbol of China.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Diving in a submarine	1. Submersible Interior 2. Submersible Launch 3. Diving deeper 4. Surface vessel operations 5. Ready to dive 6. The deep sea environment		During this expedition, you will learn what it takes to live in a submersible. You will see the Nautilus, a submersible that was used by the US Navy for research around the seamounts of Bermuda. The Nautilus team used two submersibles, Alvin 10002, which transported scientists down to depths of 1000 feet. Each submersible has a life support system which can last up to 10 hours, although the team normally spends three to four hours underwater on each dive. You will learn about some of the science and technology involved in exploring the deep, and get ready to Dive Deep!		If you have a headset please you would like to to there, please upload the lesson on this.	
	Dolomites	1. Dolomites UNESCO System 1 - Dolomites de Brenta and Sursass 2. Dolomites UNESCO System 2 - Dolomites de Brenta and Sursass 3. A Dramatic Ecosystem 4. A Mountainous World 5. Skiing and Tourism	The Dolomites, Italy	Explore a portion of the Southern Limestone Alps in the Pieve Valley. The Dolomites were once the dividing line between the Italian and the Austro-Hungarian forces in the First World War.		If you have a headset please you would like to to there, please upload the lesson on this.	
	Domesticated Animals	1. Welcome to the Valley Veterinary Hospital 2. Inside the Reception Area 3. Exam Room & X-Ray 4. Diagnostic Tools 5. Exam Room & X-Ray 6. The Horse Stable	Not Applicable	Domesticated animals are those that live and breed in a tamed condition by humans. Domestication also generally indicates a relationship of mutual benefit between the animals and us. And, of course, one of the benefits of being a domesticated animal is the opportunity to receive medical treatment when sick or injured.	https://poly.google.com/view/727b5vCf9eIQ	If you have a headset please you would like to to there, please upload the lesson on this.	
	Dove Cottage: Wordsworth's Lakeside Home	1. Dove Cottage 2. Wordsworth 3. Kitchen 4. Wordsworth's Bedroom 5. Sitting Room 6. Upstairs Bedroom	North England	William Wordsworth wrote some of his most popular and lasting poems in Dove Cottage. Many of them were written right here, at Dove Cottage in the Lake District in northern England, where he lived with his wife Dorothy, and his wife, Mary Hutchinson Wordsworth's most famous poem, "I Wandered Lonely as a Cloud" (also known as "Daffodils"), was inspired by a walk he took with Dorothy during which they came across "a crowd" of daffodils.		If you have a headset please you would like to to there, please upload the lesson on this.	

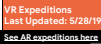
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	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Explore a Car Factory	1- Step 1 Steel (Steel Making) 2- Step 1 3- Step 2 Stamping 4- Step 3 Welding 5- Step 3 Welding (Inside View) 6- Step 3 Welding (Outside View) 7- Step 4 Paint (Color Painting) 8- Step 4 Assembly (Fitting with the Crash Pad) 9- Step 4 Assembly (Fitting with Glass) 10- Step 5 Inspection	N/A	It's easy to take the quality and safety of the vehicles we drive and ride in for granted. Most of us don't understand the amount of work that goes into manufacturing today's cars, which must be efficient, durable, and safe. In this Expedition, we'll step inside a car production factory and learn about the production process from start to finish.	If you have a headset you would like to share, please upload the headset on this link.		
	Explore a Swedish Mine	1- Mine Entrance 2- View setting and mining ore 3- Pumping station 4- Mining tunnel 5- Ore barrel and pneumatic in the mine 6- Mining cart and heavy lifting with pneumatics 7- Telephone technology and ore dumps 8- Swedish method and an overhead ladder		A permanent exhibition of the National Museum of Science and Technology in Stockholm, Sweden, "The Mine" tells the story of Swedish mining from circa 1700 A.D. to 1900. The exhibition is a recreation of an historic mine in Sweden, which, for the visitor, simulates the experience of being in a real mine - it is dark, it is noisy with various sounds and vibrations, and dirty miners sometimes appear through the darkness.	If you have a headset you would like to share, please upload the headset on this link.		
	Explore a Typical Historic English Church	1- Iconic building through time 2- Looking inside the church 3- Decorating the Church 4- The Beam of the Chancel	England	A distinctive feature of the British landscape is its many churches. The Churches Conservation Trust cares for over 300 churches that aren't regularly used for worship any more. One of the aims of the Trust communities, these churches have much to tell us about the people they served and their stories. In this Expedition, we explore the most popular English church from the 15th century St Mary the Virgin in Eddisbury, Cheshire.	If you have a headset you would like to share, please upload the headset on this link.		
	Explore a Working Dairy Barn	1- The Barnyard 2- The Feed Room 3- The Milking Cows 4- Milking Trough 5- The Milking Cows 6- The Milk House 7- The Calf House 8- The Dry Cows		The Canada Agriculture and Food Museum is a working farm in Ottawa, Ontario. The Canada Agriculture and Food Museum offers an opportunity to explore the sights and sounds of farm life. During this tour, you will visit the dairy barn. It is home to more than 40 dairy cows and their calves. Built in 1914, the barn features modern equipment in a heritage building. Follow our herders as they complete their afternoon chores.	If you have a headset you would like to share, please upload the headset on this link.		French Français
	Explore Congo with Eastern Congo Initiative	1- Sunrise in Congo 2- The "Green Lake" 3- The Green Lake 4- Coffee farming in Rural Congo 5- How farming in Rural Congo 6- Bore Street Festival 7- A school supported by Eastern Congo Initiative 8- Footprint at Un. Jour Nouvelles	Democratic Republic of Congo	Welcome to the eastern region of the Democratic Republic of Congo in central Africa. The people of Congo have faced war, famine, and disease, yet continue to build their country with hope and determination. Eastern Congo Initiative is proud to show students the awe inspiring beauty and resilient spirit of this beautiful nation.	If you have a headset you would like to share, please upload the headset on this link.		
	Explore Switzerland with Google	1- Matterhorn 2- Library at the Abbey of Saint Gall 3- Grandson Castle (Château de Grandson) 4- GGG: The Green Organization for Nuclear Research 5- Lago di Lugano 6- The Rheinfelden - Swimming in the Rhine 7- Europe's Alps	Switzerland	With its four official languages - Swiss German, French, Italian, and Romansh - Switzerland offers its visitors a variety of landscapes, activities, cuisine and cultures. Now you can discover the best of Switzerland with Google.	If you have a headset you would like to share, please upload the headset on this link.		German: Erfahren Sie die Schweiz mit Google
	Explore the Baltic Sea	1- Russian Coast 2- An overview of the Baltic Sea 3- Helsinki and the Baltic Sea 4- Habitat Beaches & Bays 5- Birds of the Baltic Sea 6- Fish in the Baltic Sea	Various Locations	The Baltic Sea - the lowest right on our doorstep - plays an important role in the CEEA/MMA. A route through the Baltic Sea along the coast reveals different types of coastlines and habitats. The exhibition not only focuses on Baltic Sea protection, but also on the role of the sea in regional birds and mammals which are displayed in their natural environment.	If you have a headset you would like to share, please upload the headset on this link.		
	Explore the Sims Studio: How The Sims are Made	1- Welcome to Electronic Arts 2- Designing for The Sims 3- The Sims 4- Making The Sims Move 5- Making The Sims Speak 6- Building Behavior for The Sims 7- Bringing The Sims to Our Players	Redwood City, California	At Electronic Arts we strive to give our players creativity through play. In this Expedition, you will get a glimpse at the production behind the world renown and award winning game franchise The Sims.	If you have a headset you would like to share, please upload the headset on this link.		
	Exploring America's Past	1- Studying American History 2- Uncovering the Past 3- Artifacts and History 4- Primary and Secondary Sources 5- Photographs as Historical Evidence 6- Continuity and Change	Various Locations, United States	Welcome to the study of United States History in the study of the past, and scholars who interpret and write about history are called historians. They want to understand events that happened in the past, when they occurred, what caused them, and how they shaped American history. Historians analyze written records and other evidence to study major events, ideas, places, people, places, themes, and technologies. Now it's your turn to be the historian! Look around you. What do you see?	If you have a headset you would like to share, please upload the headset on this link.		
	Exploring America's Past	1- Studying American History 2- Uncovering the Past 3- Artifacts and History 4- Primary and Secondary Sources 5- Photographs as Historical Evidence 6- Continuity and Change	Various Locations, USA	Welcome to the study of United States History in the study of the past, and scholars who interpret and write about history are called historians. They want to understand events that happened in the past, when they occurred, what caused them, and how they shaped American history. Historians analyze written records and other evidence to study major events, ideas, places, people, places, themes, and technologies. Now it's your turn to be the historian! Look around you. What do you see?	If you have a headset you would like to share, please upload the headset on this link.		
	Exploring Chicago's Little Village Community	1- La Villa Park 2- La Villa Park 3- Marshall Boulevard 4- Around 2000 Theater 5- Jardiello 6- St. Ignace Catholic Church	Chicago, IL	Chicago's Little Village neighborhood, also known as La Villa, is the largest Mexican community in the Midwest. The neighborhood is a hub for the arts, culture and retail and has become a tourist destination for Mexican Americans. Little Village 20th Street is one of the most popular shopping destinations in the city, second only to downtown Michigan Avenue's yearly market.	https://tiny.cc/mexicanvillage20thSt	If you have a headset you would like to share, please upload the headset on this link.	
	Exploring Geology and Ecology: A hike in Grand Teton National Park	1- Tagger Lake Trailhead 2- Tagger Creek Riparian Area 3- Tagger Creek 4- Plant adaptations to wildlife 5- Dense forest of lodgepole pines 6- Geology of the Teton 7- Uncovered Lake Forest 8- A Patented Landscape	Wyoming, USA	The 3.5 mile Tagger Beaver Creek Loop Hike is one of Grand Teton National Park's most popular hikes. The trail is situated at the base of the iconic Teton Range and offers two of the best views of the area. The trail is almost 20,000 years old and is surrounded by glacial sediments. In addition to its unique geology, much of this area is made up of glacial sediments. In 1988, making it a ideal place to observe glacial change and plant adaptations to wildlife. Enjoy the scenic view as you learn about geology, the ecology, and the Teton Range.	If you have a headset you would like to share, please upload the headset on this link.		
	Exploring Greenland with Mike Libicki	1- Arctic 2- Arriving in Tasiilaq, Greenland 3- A Day in Tasiilaq 4- On the Boat 5- Greenland's Past People 6- Abandoned Houses 7- Polar Bears 8- Paddle Boarding with Polar Bears	Greenland	On this Expedition, you'll travel with me, explore and mountain climb Mike Libicki on a journey to Greenland to find and divide remote big wild secrets. As a National Geographic Explorer, I travel the world to explore some of the planet's most remote locations. Come along as I climb Greenland's peaks, sample some local cuisine, explore an abandoned village, and paddle board with a polar bear!	If you have a headset you would like to share, please upload the headset on this link.		
	Exploring Inside an Arctic Glacier	1- View from the Quary 2- Near street in Iceland 3- Research Station Laboratory 4- On the Glacier 5- Inside the Glacier 7- Water Channel Inside the Glacier	Swabard	Join a research team from Aberystwyth University and the British Antarctic Survey as they travel to explore inside a glacier in the Arctic. You will visit the Science Office of the Research and learn about the surrounding area and the UK Arctic Research Station, before joining the team as they descend into the middle of a glacier to explore channels deep inside the ice.	If you have a headset you would like to share, please upload the headset on this link.		
	Exploring our seas - life aboard	1- Morning Briefing 2- Breakfast 3- Raising the science 4- Dive container 5- Launching the submersible 6- Science container 7- Media room	Various Locations	Join the Nelson research team as they explore the waters off Bermuda with submersibles, hydrodiving boats and a host of scientific equipment. You will visit the Baseline Explorer, a specialized marine research vessel and learn about the effort, science at sea and all the different roles and people that go into making this kind of expedition a success. The deep ocean below 200 meters is the leading front of our planet. It represents 97% of our biosphere, providing food and valuable genetic resources, maintaining a stable climate, and even changing our lives on land. Yet it is virtually unknown. We have better maps of Mars than we do of our own seabed and scientists estimate that only 0.0001% has been biologically surveyed. This Expedition delivered the UK's Deep Ocean Survey. To find out more visit the National website at http://theoceanmission.org . Further education resources and opportunities are available at http://ocean4all.org/learnmore .	If you have a headset you would like to share, please upload the headset on this link.		
	Exploring Pueblo Grande Museum: the Ancient Heart of Phoenix	1- Orientation Gallery: Landscapes & Lifeways 2- Main Gallery: The Land & the People 3- Dig! Children's Hands-on Gallery 4- Children's Corridor 5- On Top of the Platform Mound 6- Adobe Compound Structures: AD 1000 7- Johnson Phosphate, AD 1900 8- Expedition Earth 9- On the Look Out 10- Back at Camp 11- Discovering Desert Secrets 12- Dark Desert Night 13- Revisiting the Data	Phoenix, Arizona	Explore Pueblo Grande Museum in Phoenix, Arizona and discover what archaeologists have uncovered at a 2500-year-old archaeological site previously inhabited by the Hohokam culture. This National Historic Landmark and Phoenix Point of Pride has been part of the City of Phoenix Parks and Recreation Department since 1925, and is the largest preserved archaeological site within Phoenix. Take a tour of the Museum galleries featuring artifacts of the Hohokam, interpretation of the Pueblo Grande site, and the science of archaeology. Then go outside along the fully accessible 2.3 mile to the water take you through prehistoric Hohokam archaeological site with a partially excavated 800-year-old platform mound, a 1000-year-old ballcourt, and replicated prehistoric Hohokam.	https://tiny.cc/gongpueblogrndmz	If you have a headset you would like to share, please upload the headset on this link.	
	Exploring the Desert	1- Expedition Earth 2- On the Look Out 3- Back at Camp 4- Discovering Desert Secrets 5- Dark Desert Night 6- Revisiting the Data	West Sahara	Over the past 10 years, a group of scientists working with Arabi Association Nature Institute, a non-profit organization, have been working to restore the Western Sahara. Their objective was to plant and collect native plants in a variety of locations in order to explore the viability of the region. This hope to further people's understanding of the animals that live in this remote region, or even about completely unexplored by ecologists.	https://tiny.cc/gongpueblogrndmz	If you have a headset you would like to share, please upload the headset on this link.	
	Exploring the Maya Ruins of Quirigua, Guatemala	1- The Mexico Gallery at the British Museum 2- The Ancient Maya at the British Museum 3- Quirigua - Core Plaza 4- The Aztec of Quirigua 5- The Aztec of Quirigua 6- Nature and Archaeology 7- The Maya Landscape	Quirigua, Guatemala	The ancient Maya civilization flourished in Mesoamerica, in what is now Guatemala, Belize, southern Mexico, and northern Honduras. Archaeologists have found small Maya villages dating back to before 2000BC. But the Maya are most famous for the large cities and the art and writing they produced during the so-called Classic Period: From AD250 to AD900. Maya cities contained large buildings, including pyramids and palaces, as well as places where people were trained and ceremonies took place. After the Classic period, at around AD900, many cities were abandoned and eventually became overgrown with jungle. Quirigua is an archaeological site where one of these ancient Maya cities has been uncovered and preserved.	Available Lesson Plan: Exploring the Maya Ruins of Quirigua - https://go.gyo/qz		Spanish: Un viaje a las ruinas mayas de Quirigua, Guatemala
	Exploring the Red Planet with the Mars Rovers	1- Namir Dune 2- Pathfinder Panorama 3- Mars Rovers 4- Namir Plateau	Outer Space	Mars has captured the public attention for decades. The likelihood of liquid water on Mars, at some point in its history, drove us to explore the Red Planet. Water is key because it is needed for life as we know it. Mars has huge reservoirs of ice today, but could it still have liquid water that flows and flows on the walls of some canyons? If there was water, could microbes exist? This is a Mars rover are answering these questions. Visit the sites they have explored and learn about what they have found.	If you have a headset you would like to share, please upload the headset on this link.		
	Exploring the Roman Baths in Bath	1- The Great Bath 2- East Baths 3- Roman Baths in Bath, England 4- The Temple Pediment 5- Life and Death of Aquae Sulis 6- Minerva's Head 7- Excavation	Bath, England	Public baths were a common feature in the towns and cities of ancient Rome. People visited the baths for hygienic purposes, to relax and to socialize. The Roman Baths in Bath, England, comprise several buildings surrounding a hot spring, including the Bath House itself, the Temple of Sulis Minerva, and a museum. The museum's collection, drawn from the site and the surrounding town of Aquae Sulis (the Roman name for Bath), gives visitors a glimpse into the crafts, trade, religion, family life and building practices of Roman Britain.	https://tiny.cc/gongpueblogrndmz	If you have a headset you would like to share, please upload the headset on this link.	
	Extinction	1- Extinction 2- Why do animals go extinct? 3- Extinction Timeline 4- Geological Timeline 5- Why did the dinosaurs go? 6- Mammoth Extinction 7- Extinction Species: Hominids		When many animals die out and no longer exist, we say that they have become extinct. More than 99% of all the species that ever lived on earth are extinct. Mass extinctions are relatively rare events; however, extinctions of certain species are common.	https://tiny.cc/gongpueblogrndmz	If you have a headset you would like to share, please upload the headset on this link.	
	Extraterrestrial Skies	1- Mercury 2- Venus 3- Mars 4- Ceres 5- Jupiter 6- Saturn 7- Uranus 8- Neptune 9- Neptune 10- Neptune	Not Applicable	Become a Solar Explorer and stand on the surface of every planet in our Solar System.	If you have a headset you would like to share, please upload the headset on this link.		
	Fairfield University	1- Bellarmine Hall 2- Academic Programs (Succa) 3- The Edge Chapel of St. Ignace Loyola 4- Fairfield Beach 5- The classroom of the future 6- Offshore (Newark) Library 7- The Quad 8- Job Training at Fairfield 9- Rafferty Stadium 10- The Mercer Peckham Egan School of Nursing and Health Sciences 11- School of Engineering 12- School of Business 13- Fairfield University Division I Athletics	Fairfield, Connecticut, USA	Walk through various vibrant and beautiful college campuses through the world for the first time. Fairfield University is a Jesuit Catholic university in Fairfield, Connecticut. Fairfield University is a Jesuit Catholic university in Fairfield, Connecticut. Fairfield University is a Jesuit Catholic university in Fairfield, Connecticut.	If you have a headset you would like to share, please upload the headset on this link.		
	Famous Landmarks around the World	1- Colosseum, Rome, Italy 2- Neuschwanstein Castle, Bavaria, Germany 3- Hagia Sophia, Istanbul, Turkey 4- Hollywood Sign, Los Angeles, California 5- Gateway Arch, St. Louis, Missouri 6- Old Canyon Dam, Page, Arizona	Various Locations	A landmark is a unique feature - either natural or man-made - that is famous for its location. Landmarks are often buildings, structures, or natural features, which are often the most famous landmarks in a country. Landmarks are often the most famous landmarks in a country. Landmarks are often the most famous landmarks in a country.	If you have a headset you would like to share, please upload the headset on this link.		
	Farming in Tanzania	1- Domesticated Animals 2- Maasai Transport 3- The Maasai Transport 4- Maasai Transport 5- Maasai Transport 6- Maasai Transport 7- Maasai Transport 8- Maasai Transport	Tanzania	Prior to the domestication of plants and animals, people lived a nomadic existence in hunter-gatherer societies. While First World countries now benefit from the mechanization of agriculture, water resources management, scientific research producing highly refined seeds and weather modifications such as cloud seeding, Third World countries are still using the same techniques as their ancestors. In Tanzania, for example, the Maasai continue to farm the same way as their ancestors. Join Tanzania farmers on their journey from farm to market.	Available Lesson Plan: Farming in Tanzania - https://go.gyo/tz		
	Farming the Future for Agriculture in Lancaster Co	1- Lancaster County Dairy Farm 2- Eastern Central Farm Equipment 3- Greenhouse 4- Greenhouse 5- Greenhouse 6- Family Farming a Life of Tradition	Pennsylvania	Explore farming in Lancaster County, PA.	If you have a headset you would like to share, please upload the headset on this link.		



	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Female Firefighters in the FDNY	1. Breaking Down the Barriers 2. Firefighter Regina Wilson 3. Firefighter Tasha Salas 4. Firefighter Santa Olmo 5. FDNY Fire Academy 1 6. FDNY Fire Academy 2	New York City, United States	Becoming a firefighter required hard work, dedication, and rigorous training. As a member of the Fire Department of the City of New York (FDNY) requires a wide range of knowledge and skills. Firefighters involved in becoming a firefighter are required to take written and physical exams. Afterwards, individuals that score well then attend the Fire Academy on Randall's Island as Probationary Firefighters. Probationary Firefighters are trained in fire science and prevention, firefighting techniques and tools, handling medical emergencies, identification and handling of hazardous materials, vehicle and equipment maintenance and fitness and conditioning. They also have leadership and management skills. On this Expedition, we'll be introduced to some of the active and retired female firefighters at the Fire Department of the City of New York (FDNY) and their experience of working for the FDNY.	View Photo: google.com/maps/@37.7901136,	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Female Scientists	1. Iqbal 2. Caroline Herschel 3. Dorothea Schlegel 4. Maria Curie 5. The Herschels 6. Rosalind Franklin 7. Tu Youyou	Various Locations	Women have been making invaluable contributions to science for thousands of years. Often maligned, ridiculed, ignored and even banned from practicing, these women refused to bow to conformity, sometimes taking their hate to do so. The women below represent just a small selection of brave, defiant scholars who deserve to be recognized for their work.	If you have a lesson plan you would like to share, please upload the lesson on this.		
	Fernando de Noronha	1. Mineira 2. Spinner Delapina 3. Poeta Sacras 4. Tatu 5. Fertility in Women 6. Sperm 7. Fertilization 8. Common Intestine Complications	Brazil	Fernando de Noronha is an archipelago of 21 islands and islets in the Atlantic Ocean, 320 nautical miles from the Brazilian coast. In 2001 UNESCO designated it as a World Heritage Site because of the importance of its environment. Allow your students to see and understand the importance and beauty of the wildlife and landscapes.	If you have a lesson plan you would like to share, please upload the lesson on this.		
	Fertilization		Inside the Human Body	The offspring of most animals are formed through sexual reproduction. This means that a male and a female's reproductive cells join together, where each cell or gamete contains half the genetic information of a normal cell. Between the 2 gametes, a complete cell is formed. The moment when the 2 gametes meet is known as fertilization.	If you have a lesson plan you would like to share, please upload the lesson on this.		
	Festival of Lights 2016, Lyon	1. Place Bellecour 2. The Cathedral of St. John the Baptist 3. The lower Courtyard of the Hotel de Ville 4. Place de la Cathedrale 5. The Tribune des Celestins 6. Dead 7. Day of the Dead 8. Christmas 9. Chinese New Year	Lyon, France	Every year on the 8th December, the city of Lyon is bathed in light. All the monuments and iconic areas of the city are taken over by light shows. The Fête des Lumières is a festival of lights, begun in 1678 when a plague spread through the south of France. Lyon's municipal councilors and public figures promised to pay homage to the Virgin Mary should the city be spared from the plague, which it was. On the 8th December 1622 they unveiled a statue in the town square. Every year since then the people of Lyon have placed 'luminaires' (lanterns in glass holders) on their window sills.	If you have a lesson plan you would like to share, please upload the lesson on this.		French La Fête des Lumières 2016, Lyon
	Festivals Around the World	1. Buenos Aires: Puerto Madero 2. Buenos Aires: La Boca 3. Teatro Colon 6/9 de Julio with Obelisk 4. Plaza de Mayo 5. Plaza San Martin del Obelisk 6. Bariloche, provincia de Rio Negro 7. La Patagonia	Various Locations	For this tour, we are going to some fantastic celebrations. We will travel across almost every single nation. Each festival has traditions that people hold dear. They all have in common the theme of good cheer!	View Photo: google.com/maps/@22.916722,	If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Argentina	1. La Granad Plaza, a Buenos Aires 2. La Plaza San Martin del Obelisk 3. La Bariloche, provincia de Rio Negro 4. La Patagonia	Argentina	An overview of some of the places for which Argentina is known.		Available Lesson Plans: Browsing Argentina - https://goon.gl/ARCo	
	Field Trip to Belgium	1. La Grande Place, a Brussels 2. La Place Saint Pierre, a Brussels 3. La Bariloche, provincia de Rio Negro 4. La Patagonia	Various Locations, Belgium	An overview of some of the major attractions in Brussels and Bruges.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Bolivia and Peru	1. Peru Lima, Plaza Mayor 2. Museo del Convento Santo Domingo de Lima 3. Arequipa, Monasterio de Santa Catalina 4. Cusco, Coricancha 5. Peru Machu Picchu 6. Bolivia La Paz, Plaza Murillo 7. Bolivia, Saler de Uyuni 8. El Lago Titicaca Isla de la Luna	Various Locations	An overview of some of the cities, and regions for which Peru and Bolivia are known.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Chile	1. Santiago: Plaza de Armas 2. Santiago: Plaza de la Concepcion 3. Valparaiso: Plaza Sotomayor 4. Valparaiso: Plaza 27 de Agosto 5. Valle Nevado 6. Follies on the cliffs of Lago Llanquihue	Various Locations, Chile	An overview of some of the places for which Chile is known.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Costa Rica	1. San José: Parque Central 2. San José: Central de Managua 3. San José: El Valle de la Virgen 4. La provincia de Alajuela: Cataratas La Fortuna 5. La provincia de Alajuela: Volcán Arenal 6. La provincia de San José: Parque Nacional Chiriquí 7. La provincia de Limón: Parque Nacional Tortuguero	Various Locations, Costa Rica	An overview of some of the places for which Costa Rica is known.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Ecuador	1. Quito: La Plaza de Santo Domingo 2. Quito: La Plaza de la Independencia 3. Guayaquil: Centro Santa Ana 4. Guayaquil: El Malecón 2000 5. Otavalo 6. La Hacienda Científica Charles Darwin, Galapagos 7. Ciudad Mitad del Mundo	Ecuador	An overview of some of the places for which Ecuador is known.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Hispanic Historic Sites in the United States	1. New Mexico: Palace of the Governors, Santa Fe 2. New Mexico: Old Town, Albuquerque 3. San Antonio: The Alamo, San Antonio 4. The Alamo, San Antonio, Texas 5. St. Augustine, Florida: Castillo de San Marcos National Monument 6. Miami: Freedom Tower 7. Los Angeles, CA: El Pueblo de Los Angeles 8. Santa Clara, CA: Mission Santa Clara	Various Locations, United States	An overview of some of the cities and regions that showcases the historical and cultural heritage of Hispanic people who settled in the United States.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to L'Île-de-France	1. Le palais de la Cité 2. La tour Eiffel 3. Notre Dame de Paris 4. La Grande Arche de la Défense 5. La Seine 6. La Seine 7. La Seine	Various Locations, France	Our journey through some of the major attractions found in and around Paris, including the Palace of Versailles, the Eiffel Tower, and the Notre Dame de Paris. They made the Hall of Mirrors in the Palace of Versailles, born where the Eiffel Tower got its name, and take a look around the world famous gothic cathedral, the Notre Dame de Paris, located in the heart of Paris.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Martinique and Guadeloupe	1. La bibliothèque Schoelcher, a Fort de France 2. Fort de France 3. La Seine des Esclaves 4. Saint Pierre 5. Le port national de Guadeloupe 6. La Seine du Mont 7. La Seine de l'Île	Martinique and Guadeloupe	An overview of some of the major attractions found in Martinique and Guadeloupe.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Mexico	1. Chichen Itza 2. La Universidad Nacional Autónoma de México 3. El Castillo, Chichen Itza 4. El Castillo, Chichen Itza 5. El Museo Nacional de Antropología, Sala México 6. Plaza de Armas, Guadalajara 7. Zona Arqueológica de Teotihuacan	Various Locations, Mexico	An overview of some of the cities, regions, and archeological sites for which Mexico is known.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Morocco	1. Le jardin Majorelle, a Marrakech 2. Le jardin Majorelle, a Marrakech 3. La Koutoubia, a Marrakech 4. La Koutoubia, a Marrakech 5. La Menara, a Marrakech 6. Taormina 7. Volubilis	Various Locations, Morocco	An overview of some of the major attractions found in Morocco.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Morocco	1. Le jardin Majorelle, a Marrakech 2. Le jardin Majorelle, a Marrakech 3. La Koutoubia, a Marrakech 4. La Koutoubia, a Marrakech 5. La Menara, a Marrakech 6. Taormina 7. Volubilis	Various Locations, Morocco	An overview of some of the major attractions found in Morocco.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Panama	1. Panamá Viejo 2. Centro Antiguo Viejo de los Jesuitas 3. Paseo Bolívar y la Plaza de Francia 4. El Centro Histórico y la Alcaidía 5. El Centro Histórico y la Alcaidía 6. Canal de Panamá 7. La expansión del canal de Panamá	Various Locations, Panama	An overview of some of the places for which Panama is known.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Paris	1. Arc de Triomphe de l'Étoile 2. La Bastille de Saint-Cathar 3. La Bastille de Saint-Cathar 4. Le Centre Pompidou 5. Le Centre Pompidou 6. La Bastille 7. La Bastille 8. La Bastille	Paris, France	An overview of some of the major attractions found in Paris.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Peru and Bolivia	1. Peru Lima, Plaza Mayor 2. Museo del Convento Santo Domingo de Lima 3. Arequipa, Monasterio de Santa Catalina 4. Cusco, Coricancha 5. Peru Machu Picchu 6. Bolivia La Paz, Plaza Murillo 7. Bolivia, Saler de Uyuni 8. El Lago Titicaca Isla de la Luna	Peru and Bolivia	An overview of some of the major attractions found in Peru and Bolivia.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Province of Quebec	1. Le château Frontenac, a Québec 2. Le quartier du Petit Champlain, a Québec 3. Le quartier du Petit Champlain, a Québec 4. Le quartier du Petit Champlain, a Québec 5. Le quartier du Petit Champlain, a Québec 6. Le quartier du Petit Champlain, a Québec 7. Le quartier du Petit Champlain, a Québec	Quebec, Canada	An overview of some of the major attractions in the Province of Quebec, Canada.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Puerto Rico	1. San Juan: Plaza de Armas 2. San Juan: Plaza de Armas 3. Castillo de San Felipe del Morro 4. Castillo de San Felipe del Morro 5. Plaza Las Delicias 6. Plaza Las Delicias 7. Observatorio de Arecibo	Various Locations, Puerto Rico	An overview of some of the cities, and regions for which Puerto Rico is known.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Senegal	1. Le port de Dakar 2. Le port de Dakar 3. Le port de Dakar 4. Le port de Dakar 5. Le port de Dakar 6. Le port de Dakar 7. Le port de Dakar	Senegal	An overview of some of the major attractions found in Senegal.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to South Central and Southwestern France	1. Le port de Dakar 2. Le port de Dakar 3. Le port de Dakar 4. Le port de Dakar 5. Le port de Dakar 6. Le port de Dakar 7. Le port de Dakar	Various Locations, France	An overview of some of the major attractions found in Central and Southwestern France.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Southeastern France and Monaco	1. Le port de Dakar 2. Le port de Dakar 3. Le port de Dakar 4. Le port de Dakar 5. Le port de Dakar 6. Le port de Dakar 7. Le port de Dakar	Various Locations, France	An overview of some of the major attractions found in and around the Southeast of France and Monaco.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Spain	1. Madrid: Plaza de Colón 2. Calle de la Ventana, Segovia, Castilla y León 3. Toledo 4. Salamanca 5. Santiago de Compostela: Catedral y Plaza de Obrador 6. Toledo 7. Templo Expiatorio de la Sagrada Familia 8. La Sagrada Familia	Various Locations, Spain	An overview of some of the cities, and regions for which Spain is known.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to Switzerland	1. Les Alpes suisses 2. Le lac Léman, a Genève 3. Le lac Léman, a Genève 4. Le lac Léman, a Genève 5. Le lac Léman, a Genève 6. Le lac Léman, a Genève 7. Le lac Léman, a Genève	Various Locations, Switzerland	Brief description of Expeditions: An overview of some of the major attractions in the French-speaking areas of Switzerland.		If you have a lesson plan you would like to share, please upload the lesson on this.	
	Field Trip to the Costa Rica	1. San José: Parque Central 2. San José: Central de Managua 3. San José: El Valle de la Virgen 4. La provincia de Alajuela: Cataratas La Fortuna 5. La provincia de Alajuela: Volcán Arenal 6. La provincia de San José: Parque Nacional Chiriquí 7. La provincia de Limón: Parque Nacional Tortuguero	Various Locations, Costa Rica	An overview of some of the places for which Costa Rica is known.		If you have a lesson plan you would like to share, please upload the lesson on this.	



	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Geography of Africa	1. Africa 2. Victoria Falls 3. The Nile 4. The Great Rift Valley 5. Central African Rain Forest 6. Great Rift Valley 7. Pyramids of Giza 8. Tunis Market 9. Australia 10. Australian Coast 11. Sydney 12. Great Barrier Reef 13. Lady Elliot Island 14. North Brisbane Passage	Africa	Africa is the world's second largest continent, both in size and population. In this expedition you'll visit some of Africa's amazing landscapes. You will see the continent from above, then visit Victoria Falls, the Namib Desert, the pyramids of the pharaohs, and the vast forests of the Congo Basin. Learn about the Great Rift Valley, visit ancient Egyptian pyramids in Giza, and travel to a market in Ethiopia.	If you have a headset please you would like to share please upload the lesson on this		
		1. Canada 2. Valon Territory 3. Forests 4. Farms 5. Toronto 6. Quebec 7. The Hockey	Australia	Australia is both a continent and a country. On this expedition, visit the Lord Dunes Under and see some of its landscapes and geographic features. See Australia from above, then zoom in closer to see its stunning coastline. Visit Sydney, Australia's largest and oldest city. Then travel to the Great Barrier Reef—the largest structure built by living creatures—and see it from both above and below the water.	If you have a headset please you would like to share please upload the lesson on this		
	Geography of Canada	1. Canada 2. Valon Territory 3. Forests 4. Farms 5. Toronto 6. Quebec 7. The Hockey	Various Locations, Canada	Canada is the second largest country in the world, after Russia. It is located in North America, north of the United States and between the Atlantic, Pacific, and Arctic Oceans, and is surrounded by cold and snowy environments. On this expedition, you will travel around Canada to see some of its landscapes, natural parks, and cities. You will see ice fields, mountains, forests, towns, and farms. Then you will visit the cities of Toronto and Quebec City.	If you have a headset please you would like to share please upload the lesson on this		
		1. Europe 2. The Alps 3. Switzerland 4. The Swiss Alps 5. The Alps 6. Modern Beijing 7. Hong Kong 8. Shanghai	China	China is a huge country in East Asia. With more than 1.4 billion people, China has the largest population of any country in the world. On this expedition, you will visit China to see some of its amazing landscapes and cities. See China from above, then zoom in closer to see the limestone towers near Guilin. Explore the mountains and lakes of Zhusheng National Park, then visit the Great Wall, Beijing, Hong Kong, and Shanghai.	If you have a headset please you would like to share please upload the lesson on this		
	Geography of Europe	1. Europe 2. The Alps 3. Switzerland 4. The Swiss Alps 5. The Alps 6. Modern Beijing 7. Hong Kong 8. Shanghai	Europe	Europe, the second smallest continent, includes the westernmost part of Eurasia. It is home to about 50 independent countries, with some of the most advanced economies and highest standards of living. In this expedition, you will see Europe from above and visit the French Alps. Then you will travel to Iceland, Athens, Rome, and Paris to learn about Europe's geography and see some of its famous landmarks.	If you have a headset please you would like to share please upload the lesson on this		
		1. Mexico 2. Nevada de Toluca 3. The Yucatan 4. The Maya 5. The Aztecs 6. The Mexican Revolution 7. Mexico City 8. The Zocalo	Mexico	Mexico is a large country in North America, located south of the United States and north of Central America. Mexico has a diverse physical geography with rugged mountains and volcanoes, high plateaus, large rivers, tropical rain forests, and sunny beaches. The country's human geography is equally diverse—more than 125 million people live in Mexico, a country that blends Spanish and indigenous cultures. On this expedition, you will visit Mexico from above, then see the pyramids of Teotihuacan, the Aztec pyramids, and several other ancient Mexican cities.	If you have a headset please you would like to share please upload the lesson on this		
	Geography of Mexico	1. Mexico 2. Nevada de Toluca 3. The Yucatan 4. The Maya 5. The Aztecs 6. The Mexican Revolution 7. Mexico City 8. The Zocalo	Various Locations		If you have a headset please you would like to share please upload the lesson on this		
		1. Russia 2. The North and South Poles 3. The Arctic Sea 4. The Arctic Sea 5. The Arctic Sea 6. Modern Beijing 7. Hong Kong 8. Shanghai	Russia	Russia is the world's largest country by far, stretching across northern Eurasia from the European Plain to the Pacific Ocean. On this expedition, you will see Russia from above, then travel to northern Russia to see the Arctic Sea, the North Pole, and the Arctic Ocean. You will also see the vast mountain ranges in Europe. Then go to the Kamchatka Peninsula—one of the most active volcanic regions in the world—and finally to Moscow, Russia's capital and largest city.	If you have a headset please you would like to share please upload the lesson on this		
	Geography of Russia	1. South America 2. Angel Falls 3. The Andes 4. Buenos Aires 5. Rio de Janeiro 6. Rio de Janeiro 7. Christ the Redeemer Statue	South America	South America is a large region located in the southwestern corner of Asia. Some of the world's most spectacular landscapes are found in this ancient region, and it's a major world region—Judean, Christian, and Muslim. On this expedition, you will see South America from above, then travel to the Amazon rainforest, the Andes, and other countries. On this expedition, you will see the Indian subcontinent from above, then travel to the Himalayas, the Ganges, and the Bay of Bengal. Then visit the Taj Mahal, the city of Agra, and the city of Calcutta.	If you have a headset please you would like to share please upload the lesson on this		
		1. Southwest Asia 2. Jerusalem 3. Petra 4. Petra 5. Inside Hagia Sophia 6. Modern Istanbul 7. The Indian Subcontinent 8. The Himalayas 9. The Himalayas 10. The Himalayas 11. The Himalayas 12. The Himalayas 13. The Himalayas 14. The Himalayas 15. The Himalayas 16. The Himalayas 17. The Himalayas 18. The Himalayas 19. The Himalayas 20. The Himalayas	Various Locations	The Indian subcontinent, or South Asia, is the birthplace of ancient Indian civilization and one of the world's great population centers today, with more than 1.7 billion people. It is home to some of the world's most amazing landscapes and cities. On this expedition, you will see the Indian subcontinent from above, then travel to the Himalayas, the Ganges, and the Bay of Bengal. Then visit the Taj Mahal, the city of Agra, and the city of Calcutta.	If you have a headset please you would like to share please upload the lesson on this		
	Geography of the Indian Subcontinent	1. The North and South Poles 2. The Arctic Sea 3. The Arctic Sea 4. The Arctic Sea 5. The Arctic Sea 6. Modern Beijing 7. Hong Kong 8. Shanghai	India	In this expedition, you'll explore the ends of the earth—the North and South Poles. Visit the Arctic to learn about the tundra, glaciers, icebergs, Arctic sea ice, and nuclear-powered icebreakers that carry visitors to the North Pole. Then travel to Antarctica to explore the world's largest ice sheet, the animals that live on the coldest continent, and the research being done there. You'll also learn how Antarctica is changing.	If you have a headset please you would like to share please upload the lesson on this		
		1. The United States 2. The United States 3. First Modern Democracy 4. New York City 5. Statue of Liberty 6. New York City 7. Yosemite 8. Mount Wilson	United States	The United States has a great diversity of landscapes and people. A global superpower, the country is home to more than 330 million people. It has the world's largest economy, and was the first modern democracy. In this expedition, you will see the United States from above, then visit Washington, Philadelphia, New York City, Arizona, California, and Hawaii to learn more about the geography of the country.	If you have a headset please you would like to share please upload the lesson on this		
	Geography of the United States	1. Horseshoe Bend, Page, Arizona 2. Devils Tower, Wyoming 3. Bryce Canyon, Utah 4. Half Dome, Yosemite National Park, California 5. Capitol Reef, Utah 6. Niagara Falls, New York and Ontario 7. Lake Mead, Nevada	Various Locations	Explore the geography of South America.	If you have a headset please you would like to share please upload the lesson on this		
		1. Horseshoe Bend, Page, Arizona 2. Devils Tower, Wyoming 3. Bryce Canyon, Utah 4. Half Dome, Yosemite National Park, California 5. Capitol Reef, Utah 6. Niagara Falls, New York and Ontario 7. Lake Mead, Nevada	United States	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a headset please you would like to share please upload the lesson on this		
	Geology	1. Horseshoe Bend, Page, Arizona 2. Devils Tower, Wyoming 3. Bryce Canyon, Utah 4. Half Dome, Yosemite National Park, California 5. Capitol Reef, Utah 6. Niagara Falls, New York and Ontario 7. Lake Mead, Nevada	United States	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a headset please you would like to share please upload the lesson on this		
		1. Horseshoe Bend, Page, Arizona 2. Devils Tower, Wyoming 3. Bryce Canyon, Utah 4. Half Dome, Yosemite National Park, California 5. Capitol Reef, Utah 6. Niagara Falls, New York and Ontario 7. Lake Mead, Nevada	United States	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a headset please you would like to share please upload the lesson on this		
	George Mason University	1. George Washington University - Campus 2. College, Schools, and Academic Programs at George Washington University 3. Government Relations at GW 4. Student Book, Student Services, Dorm Life 5. Sports and Athletics at GW 6. Arts at George Washington University 7. Research at George Washington University 8. George Washington University School of Medicine and Health Sciences 9. Mount Vernon Campus	Farfax, Virginia, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a headset please you would like to share please upload the lesson on this		
		1. Georgetown University 2. Georgetown University 3. Georgetown University 4. Georgetown University 5. Georgetown University 6. Georgetown University 7. Georgetown University 8. Georgetown University 9. Georgetown University	Washington, District of Columbia, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a headset please you would like to share please upload the lesson on this		
	Georgetown University	1. Georgetown University 2. Georgetown University 3. Georgetown University 4. Georgetown University 5. Georgetown University 6. Georgetown University 7. Georgetown University 8. Georgetown University 9. Georgetown University	Washington, District of Columbia, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a headset please you would like to share please upload the lesson on this		
		1. Introduction to Gettysburg 2. Gettysburg Battlefield 3. Gettysburg Battlefield, Gettysburg Observation Tower 4. Cemetery Hill 5. Statue of General Hancock on Cemetery Hill 6. The Peach Orchard 7. Little Round Top 8. Little Round Top 2 9. Little Round Top 3 10. Virginia State Memorial 11. Gettysburg National Cemetery 12. The Soldiers National Monument 13. Eternal Light Peace Memorial	Gettysburg, PA	Take a trip to the site of the largest battle ever fought in North America, one that involved more than 160,000 men and caused nearly 80,000 casualties.	If you have a headset please you would like to share please upload the lesson on this		
	Gettysburg National Military Park	1. Introduction to Gettysburg 2. Gettysburg Battlefield 3. Gettysburg Battlefield, Gettysburg Observation Tower 4. Cemetery Hill 5. Statue of General Hancock on Cemetery Hill 6. The Peach Orchard 7. Little Round Top 8. Little Round Top 2 9. Little Round Top 3 10. Virginia State Memorial 11. Gettysburg National Cemetery 12. The Soldiers National Monument 13. Eternal Light Peace Memorial	Gettysburg, PA	Take a trip to the site of the largest battle ever fought in North America, one that involved more than 160,000 men and caused nearly 80,000 casualties.	If you have a headset please you would like to share please upload the lesson on this		
		1. Cliffs on the Gulf 2. Cliffs on the Gulf 3. Cliffs on the Gulf 4. Cliffs on the Gulf 5. Cliffs on the Gulf 6. Cliffs on the Gulf 7. Cliffs on the Gulf 8. Cliffs on the Gulf 9. Cliffs on the Gulf 10. Cliffs on the Gulf	Various Locations	Whether they paint in the ocean, by through the sky, or walk on four legs across the land, giant animals have always captured the imagination. In this expedition, you will explore some of the most amazing animals of nature, history and science to get an up-close look at some of the planet's largest creatures, from both the past and the present.	If you have a headset please you would like to share please upload the lesson on this		
	Giant Animals	1. Cliffs on the Gulf 2. Cliffs on the Gulf 3. Cliffs on the Gulf 4. Cliffs on the Gulf 5. Cliffs on the Gulf 6. Cliffs on the Gulf 7. Cliffs on the Gulf 8. Cliffs on the Gulf 9. Cliffs on the Gulf 10. Cliffs on the Gulf	Various Locations	Whether they paint in the ocean, by through the sky, or walk on four legs across the land, giant animals have always captured the imagination. In this expedition, you will explore some of the most amazing animals of nature, history and science to get an up-close look at some of the planet's largest creatures, from both the past and the present.	If you have a headset please you would like to share please upload the lesson on this		
		1. Cliffs on the Gulf 2. Cliffs on the Gulf 3. Cliffs on the Gulf 4. Cliffs on the Gulf 5. Cliffs on the Gulf 6. Cliffs on the Gulf 7. Cliffs on the Gulf 8. Cliffs on the Gulf 9. Cliffs on the Gulf 10. Cliffs on the Gulf	Various Locations	Whether they paint in the ocean, by through the sky, or walk on four legs across the land, giant animals have always captured the imagination. In this expedition, you will explore some of the most amazing animals of nature, history and science to get an up-close look at some of the planet's largest creatures, from both the past and the present.	If you have a headset please you would like to share please upload the lesson on this		
	Giant Devil's Flower Mantis (Scolopendra Subcapitata)	1. Sharing Life Small 2. The Devil's Flower 3. The Devil's Flower 4. The Devil's Flower 5. The Devil's Flower 6. The Devil's Flower 7. The Devil's Flower 8. The Devil's Flower 9. The Devil's Flower 10. The Devil's Flower	Tanzania	The Giant Devil's Flower Mantis, scientifically known as the Scolopendra Subcapitata, is one of the most beautiful insects. Take a look into the life cycle and environment of a this unique insect.	If you have a headset please you would like to share please upload the lesson on this		
		1. Sharing Life Small 2. The Devil's Flower 3. The Devil's Flower 4. The Devil's Flower 5. The Devil's Flower 6. The Devil's Flower 7. The Devil's Flower 8. The Devil's Flower 9. The Devil's Flower 10. The Devil's Flower	Tanzania	The Giant Devil's Flower Mantis, scientifically known as the Scolopendra Subcapitata, is one of the most beautiful insects. Take a look into the life cycle and environment of a this unique insect.	If you have a headset please you would like to share please upload the lesson on this		
	Giants of the Sea	1. Giants of the Sea 2. Spinn white and giant squid 3. Blue whale 4. Giant squid 5. Dangers for the giants of the sea 6. Sharing a young entrepreneur 7. Inclusive Learning Class 8. Sharing a young entrepreneur 9. The Big Blue Ocean 10. The Shining Ladies Soccer Team	Germany	Meet the girls who are breaking social barriers and building a better future for themselves and their country - from challenging child marriage to beginning their own business.	If you have a headset please you would like to share please upload the lesson on this		
		1. Sharing a young entrepreneur 2. Inclusive Learning Class 3. Sharing a young entrepreneur 4. The Big Blue Ocean 5. The Shining Ladies Soccer Team 6. The Shining Ladies Soccer Team 7. The Shining Ladies Soccer Team 8. The Shining Ladies Soccer Team 9. The Shining Ladies Soccer Team 10. The Shining Ladies Soccer Team	Dhaka, Bangladesh	Meet the girls who are breaking social barriers and building a better future for themselves and their country - from challenging child marriage to beginning their own business.	If you have a headset please you would like to share please upload the lesson on this		
	Glasgow Science Centre	1. Glasgow Science Centre Surroundings 2. The Glasgow Science Centre 3. The Glasgow Science Centre 4. The Glasgow Science Centre 5. The Glasgow Science Centre 6. The Glasgow Science Centre 7. The Glasgow Science Centre 8. The Glasgow Science Centre 9. The Glasgow Science Centre 10. The Glasgow Science Centre	Glasgow, Scotland	Glasgow Science Centre (GSC) is a fun and interactive learning centre focusing on STEM subjects. Technology, Engineering and Maths are the main themes, and engaging students with hands-on experiences that make these important subjects come to life in a unique setting. Join the expedition to explore different areas of the Centre and have a look behind the scenes.	If you have a headset please you would like to share please upload the lesson on this		
		1. Coral Bleaching 2. Coral Bleaching 3. Coral Bleaching 4. Coral Bleaching 5. Coral Bleaching 6. Coral Bleaching 7. Coral Bleaching 8. Coral Bleaching 9. Coral Bleaching 10. Coral Bleaching	Various Locations	Explore underwater areas impacted by coral bleaching. You'll learn about the impact of climate change on coral reefs and the importance of protecting these vital ecosystems. You'll also learn about the impact of coral bleaching on the world's oceans and the importance of protecting these vital ecosystems.	If you have a headset please you would like to share please upload the lesson on this		
	Global Coral Bleaching Event	1. Coral Bleaching 2. Coral Bleaching 3. Coral Bleaching 4. Coral Bleaching 5. Coral Bleaching 6. Coral Bleaching 7. Coral Bleaching 8. Coral Bleaching 9. Coral Bleaching 10. Coral Bleaching	Various Locations	Explore underwater areas impacted by coral bleaching. You'll learn about the impact of climate change on coral reefs and the importance of protecting these vital ecosystems. You'll also learn about the impact of coral bleaching on the world's oceans and the importance of protecting these vital ecosystems.	If you have a headset please you would like to share please upload the lesson on this		
		1. Coral Bleaching 2. Coral Bleaching 3. Coral Bleaching 4. Coral Bleaching 5. Coral Bleaching 6. Coral Bleaching 7. Coral Bleaching 8. Coral Bleaching 9. Coral Bleaching 10. Coral Bleaching	Various Locations	Explore underwater areas impacted by coral bleaching. You'll learn about the impact of climate change on coral reefs and the importance of protecting these vital ecosystems. You'll also learn about the impact of coral bleaching on the world's oceans and the importance of protecting these vital ecosystems.	If you have a headset please you would like to share please upload the lesson on this		
	Gods and Goddesses	1. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 2. Goddesses and the Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 3. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 4. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 5. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 6. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 7. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 8. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 9. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 10. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece	Various Locations	Learn about Greek Gods and Goddesses and the integral role they played in it throughout history. Learn about the Greek adoration of the human form, learn through sculptures of gods at the East Pediment of the Pantheon, or join art historians in the debate on whether a sculpture known as the Peleus Kore, representing a "young woman" is a mortal or a goddess.	If you have a headset please you would like to share please upload the lesson on this		
		1. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 2. Goddesses and the Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 3. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 4. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 5. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 6. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 7. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 8. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 9. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece 10. The Pantheon of the Pantheon, c. 448-452 B.C.E., Athens, Greece	Various Locations	Learn about Greek Gods and Goddesses and the integral role they played in it throughout history. Learn about the Greek adoration of the human form, learn through sculptures of gods at the East Pediment of the Pantheon, or join art historians in the debate on whether a sculpture known as the Peleus Kore, representing a "young woman" is a mortal or a goddess.	If you have a headset please you would like to share please upload the lesson on this		
	Gold Coast Mansions of Gatsby's Long Island	1. The Gold Coast Mansions of Gatsby's Long Island 2. The Gold Coast Mansions of Gatsby's Long Island 3. The Gold Coast Mansions of Gatsby's Long Island 4. The Gold Coast Mansions of Gatsby's Long Island 5. The Gold Coast Mansions of Gatsby's Long Island 6. The Gold Coast Mansions of Gatsby's Long Island 7. The Gold Coast Mansions of Gatsby's Long Island 8. The Gold Coast Mansions of Gatsby's Long Island 9. The Gold Coast Mansions of Gatsby's Long Island 10. The Gold Coast Mansions of Gatsby's Long Island	Long Island, NY	Step back in time and explore the world of the wealthy families who inspired "The Great Gatsby" novel. The Gold Coast Mansions of Gatsby's Long Island are the most luxurious mansions ever built in the United States. The Gold Coast Mansions of Gatsby's Long Island are the most luxurious mansions ever built in the United States. The Gold Coast Mansions of Gatsby's Long Island are the most luxurious mansions ever built in the United States.	If you have a headset please you would like to share please upload the lesson on this		
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	Golden Hills Wind Energy Center	1. An Introduction to Almont 2. Wind Energy Center Construction 3. Environmental Benefits of Wind Energy 4. Finding the Wind 5. Hitching a Ride in Golden National Park 6. Inside Golden Stream Research Center 7. Jane Goodall House 8. The Peak 9. Monkeys on the Beach 10. Kalamake Falls 11. Chimpacene Tarnia Flaming 12. Forest Monitors at the Edge	California, USA	Learn about the science and construction of wind turbines with the Golden Hills Wind Energy Center, where smaller, less efficient wind turbines have been replaced by larger turbines that produce more energy. Wind energy offers several environmental benefits, like producing clean emissions-free energy. Locate the parts of a wind turbine, and see how to find the right wind resource, an important component of wind farm design.	If you have a headset please you would like to share please upload the lesson on this		
		1. An Introduction to Almont 2. Wind Energy Center Construction 3. Environmental Benefits of Wind Energy 4. Finding the Wind 5. Hitching a Ride in Golden National Park 6. Inside Golden Stream Research Center 7. Jane Goodall House 8. The Peak 9. Monkeys on the Beach 10. Kalamake Falls 11. Chimpacene Tarnia Flaming 12. Forest Monitors at the Edge	Tanzania	Golden National Park is home to the most well-documented chimpanzee population living in the wild. Over 50 years ago, Dr. Jane Goodall began her work here, and the legacy of scientific discovery continues to this day.	If you have a headset please you would like to share please upload the lesson on this		
	Google Earth World Tour	1. Planet Earth 2. North Atlantic Ocean 3. North Atlantic Ocean 4. North Atlantic Ocean 5. North Atlantic Ocean 6. North Atlantic Ocean 7. North Atlantic Ocean 8. North Atlantic Ocean 9. North Atlantic Ocean 10. North Atlantic Ocean	Various Locations	Our home, Earth, is a special place. More than 4.5 billion years old, Earth is the only planet in the universe that is known to support life. Earth is part of the solar system, a group of 8 planets and other celestial bodies that orbit the Sun, a medium-sized star on the edge of the Milky Way galaxy. Thanks to satellites and remote sensing technologies, we can now view Earth from space. Take a look at our planet, what you notice?	If you have a headset please you would like to share please upload the lesson on this		
		1. Planet Earth 2. North Atlantic Ocean 3. North Atlantic Ocean 4. North Atlantic Ocean 5. North Atlantic Ocean 6. North Atlantic Ocean 7. North Atlantic Ocean 8. North Atlantic Ocean 9. North Atlantic Ocean 10. North Atlantic Ocean	Various Locations	Our home, Earth, is a special place. More than 4.5 billion years old, Earth is the only planet in the universe that is known to support life. Earth is part of the solar system, a group of 8 planets and other celestial bodies that orbit the Sun, a medium-sized star on the edge of the Milky Way galaxy. Thanks to satellites and remote sensing technologies, we can now view Earth from space. Take a look at our planet, what you notice?	If you have a headset please you would like to share please upload the lesson on this		

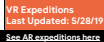


VR Expeditions

Last Updated: 6/28/19

See [AR expeditions here](#)

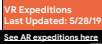
	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Historical Buildings in the UK	1. St. Michael's Mount 2. Dorset, United Kingdom 3. Brownsea Island 4. Walsingham, Norfolk, England 5. Stourhead House and Gardens	United Kingdom Dorset, United Kingdom Norfolk, United Kingdom Wiltshire, United Kingdom	The National Trust for Places of Historic Interest or Natural Beauty, in the United Kingdom, is a conservation organization in England, Wales and Northern Ireland.	https://www.nationaltrust.org.uk/	Available Lesson Plans: Arabic: Writing & Reading of Buildings in the UK - https://go.gq/yj44 Narrative Writing - Who Loves Trees? - https://go.gq/125	
	History of Computing	1. Second World War Codebreaking 2. Colossus - The World's First Electronic Computer 3. The Bletchley Park 4. The Turing Test 5. The Turing Test 6. The Turing Test 7. The Turing Test 8. The Turing Test	United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom United Kingdom	The National Museum of Computing at Bletchley Park, Milton Keynes, UK, houses the world's largest collection of functional historic computers, including the Colossus, the world's first electronic computer, and the Turing Test, the world's first electronic computer. Join this Expedition to learn about the history of computing from the second world war through the efforts of the Turing Test through the large systems and mainframes of the 1950s, 60s and 70s, and the rise of personal computing in the 1980s and beyond.	https://www.nationaltrust.org.uk/bletchley-park	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	History of Surgery: Surgeons' Hall	1. Surgeons' Hall Museums 2. The Surgeons' Hall 3. Science Entry Surgery 4. Operating Room 5. Study of Pathology 6. The Surgeons' Hall	Edinburgh, Scotland	Founded in 1820, The Royal College of Surgeons of Edinburgh (RCSEd) has always been at the forefront of medical discovery. It was here that pioneers explored the medical world through new surgical methods. This expedition is shown through the displays of Surgeons' Hall - a purpose built museum through which we can explore some early trailblazers who took us from the days of plague and superstition to what we know as modern surgery today.	https://www.rcsed.ac.uk/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	HMAS Vampire: Last of the Big Guns	1. Sailors' Gallery 2. Sailors' Mess 3. Gun Room 4. Heliporter drop zone 5. Deck 6. The Classroom	Sydney, Australia	The HMAS Vampire is a ship from another era - the last of the Darling class destroyers launched in Australia, built at Cockatoo Island in the heart of Sydney. This ship is the last example of an Australian gun ship, with three 6-inch gun turrets manned by large teams of gunners that are now a thing of the past. The expedition takes you around the Vampire, giving you a behind-the-scenes look at life on board a Navy destroyer.	https://www.hmasvampire.com.au/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Hikida's WorldWide Voyage	1. Polynesian Voyaging 2. American Samoa 3. Whangarei, New Zealand 4. Republic of Palau 5. Sydney, Australia 6. Cape Town, South Africa 7. Fernando de Noronha, Brazil 8. Polynesian Voyaging	Various Locations	In May 2013 the Polynesian Voyaging canoe, Hikida, began a Worldwide Voyage carrying the message of global interconnectedness, sustainability, and a hopeful future for a healthy ocean and planet. The voyage began from Hikida's home island of Oahu, sailing using traditional methods of navigation that she learned from Hawaii Island in Tahiti. The home of her ancestors, and returned to the island that was given her name by Hikida, a traditional Polynesian voyager, to navigate without the use of modern instruments.	https://www.hikida.org/	If you have a lesson plan you would like to share, please upload the lesson on this link.	Russian: https://www.hikida.org/ru Spanish: https://www.hikida.org/es Portuguese: https://www.hikida.org/pt Greek: https://www.hikida.org/gr German: https://www.hikida.org/de Romanian: https://www.hikida.org/ro Italian: https://www.hikida.org/it Arabic: https://www.hikida.org/ar
	Holy Places of Jerusalem	1. Jerusalem 2. Church of the Holy Sepulchre 3. The Dome of the Rock 4. Western Wall at Night 5. Inside the Walled City 6. Over Mount of Olives 7. Home Along the Via Dolorosa 8. Home on the Mount of Olives 9. Home in the High Altitude/Palestine Country 10. Home in the Old Town 11. Home in the Old Town 12. Home in the Old Town 13. Home in the Old Town 14. Home in the Old Town 15. Home in the Old Town 16. Home in the Old Town 17. The Hard Museum American Indian Art & History	Jerusalem, Israel	An inside look at the native people in the Southwest, including the Pueblo, Hopi, Zuni, and Navajo people. During the expedition you learn about traditional clothing and customs, the importance of art (a pottery and basketry), and how location influences the everyday lives of the native people in the Southwest.	https://www.holyplacesofjerusalem.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	HOME: Native People in the Southwest	1. John Adams - Franklin Street Houses 2. John Adams - The Old House 3. Thomas Jefferson - Tuckahoe Plantation 4. Abraham Lincoln - Lincoln Home in Springfield 5. Abraham Lincoln - Lincoln Home in Springfield 6. Theodore Roosevelt - Sagamore Hill, Oyster Bay, NY 7. Franklin D. Roosevelt, Sagamore Hill, Hyde Park, NY	Phoenix, Arizona	Americans can visit the homes of many past United States presidents. These residences are now museums that help us understand American history, the times in which they lived, and the values they represented. Join this Expedition to explore the homes of 5 of the country's most celebrated presidents.	https://www.homesofamerica.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
eLoveWhereYouLive	Homes of United States Presidents Part 2	1. John Adams - Franklin Street Houses 2. John Adams - The Old House 3. Thomas Jefferson - Tuckahoe Plantation 4. Abraham Lincoln - Lincoln Home in Springfield 5. Abraham Lincoln - Lincoln Home in Springfield 6. Theodore Roosevelt - Sagamore Hill, Oyster Bay, NY 7. Franklin D. Roosevelt, Sagamore Hill, Hyde Park, NY	Various Locations	Americans can visit the homes of many past United States presidents. These residences are now museums that help us understand American history, the times in which they lived, and the values they represented. Join this Expedition to explore the homes of 5 of the country's most celebrated presidents.	https://www.homesofamerica.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Hong Kong	1. Central Hong Kong 2. Victoria Harbour 3. Kowloon 4. Convention Center and Causeway Bay 5. Gloucester Bridge 6. West Kowloon 7. Victoria Park 8. Admiralty Gardens 9. Ball Park 10. Hoover Recreation Center 11. Alcoa Rock Reserve 12. Veterans Park 13. Renaissance Stone Bridge Golf Resort & Spa 14. The New Chinese Club 15. Hooper Public Library 16. Hoover Mall	Hong Kong, China	Hong Kong is one of the biggest, busiest, most ambitious cities in the world. It started as a relatively empty collection of villages among the hills and plains of the Pearl River Delta on the South China Sea. However, in the 19th and 20th centuries, global politics made Hong Kong one of the biggest trading ports in the world. Today, Hong Kong is a center of commerce between Asia, Europe, and the Americas. Despite its high population density, it also has one of the highest standards of living on Earth. Hong Kong continues to change along with the globalisation of the 21st century.	https://www.hongkong.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Hoover, Alabama	1. Hoover Mall 2. Hoover Recreation Center 3. Alcoa Rock Reserve 4. Veterans Park 5. Renaissance Stone Bridge Golf Resort & Spa 6. The New Chinese Club 7. Hooper Public Library 8. Hoover Mall	Hoover, AL	Explore our favorite locations around Hoover, Alabama and learn why we #eLoveWhereYouLive	https://www.hooveralabama.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Houston Museum of Natural Science	1. Steube Hall of Meteorology 2. Earth Hall of Natural History 3. The Hall of Natural History 4. The Hall of Natural History 5. Hall of Ancient Egypt 6. Hall of Ancient Egypt 7. John F. McDowell Hall of the Americas	Houston, TX	The Houston Museum of Natural Science, one of the nation's most heavily attended museums, is a centerpiece of the Houston Museum District. With four floors of permanent exhibits, the Wortham Giant Screen Theatre, Cockrell Butterfly Center, Burke Baker Planetarium, George Observatory, and IMAX at Sugar Land, it serves as a world-class and ever-changing hub of education. Today, the Museum is one of the most popular museums in the nation, with attendance reaching over 2 million, including 500,000 school children.	https://www.houstonmns.org/	Available Lesson Plans: Houston Museum of Natural Science - https://go.gq/1W	
	How Animals See the World	1. Dogfish 2. Dolphins 3. Dogs 4. Sharks 5. Fish 6. Polar Bears 7. Wolves and bear parts 8. Chameleons 9. Eagles 10. Termites 11. Bats and suspension 12. The future of cars	Not Applicable	Each type of animal on Earth has evolved a range of senses and skills which allow it to live successfully in its environment. Many of these adaptations are very different from how humans have evolved, and compared to humans some animals have abilities that they find in humans. Some animals such as elephants, with color receptors, and echolocation are very hard for humans to imagine, yet are part of the everyday life of many animals. Join this Expedition to learn about the world of animals and how they see the world.	https://www.howanimalsseetheworld.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	How Cars Work	1. Engines 2. Engines 3. Engines 4. Engines 5. Engines 6. Engines 7. Engines 8. Engines 9. Engines 10. Engines	Not Applicable	The adoption of the personal automobile revolutionized the way people travel and commute. Cars led the way to the explosion of suburbs and the connection of towns and cities all over the world. The vast majority of cars on the road today are powered by internal combustion engines but the future of cars is electric. Regardless of what the future holds, cars will continue to be a part of our lives.	https://www.howcarswork.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	How Coffee is Made in Congo	1. Picking coffee at a Coffee Cooperative 2. Drying and sorting the coffee beans 3. A Modern Factory in the Heart of Congo 4. The best beans 5. What is Green coffee? 6. Testing the coffee	Democratic Republic of Congo	How does Complete coffee from the trees of a Coffee farm to your breakfast table? Today we will visit CoffeeLand - a coffee processing factory in Congo, in the eastern region of the Democratic Republic of Congo. We will learn how coffee beans are processed and prepared to be sold. With the help of Eastern Congo Initiative - a non-profit organization that works with farmers to help them bring their coffee to market - we will explore the business of coffee in Congo and how a coffee processing factory works.	https://www.howcoffeeismade.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	How computers work	1. Parts of a computer 2. Microprocessors 3. Computer memory 4. Input and Output 5. Software 6. Networking 7. The Internet 8. The Internet 9. The Internet 10. The Internet	Not Applicable	Computers are arguably the most important invention for humankind since the development of agriculture 10,000 years ago. The computer has changed the way we live, work, play, and explore as dramatically as the computer. The computer store seemingly endless amounts of data in a very small space, use them to achieve amazing feats, and have the entire world of human knowledge available in our pockets. But how exactly do they work?	https://www.howcomputerswork.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	How People Use Natural Resources	1. Welcome to the village 2. Chickens 3. One Chicken, one close 4. The village 5. Using natural resources 6. The village 7. The village 8. The village 9. The village 10. The village	Everglades, Florida, USA	The Everglades in Florida have many natural resources that local habitats have been able to use for their advantage. Find out more in this tour.	https://www.howpeopleusenaturalresources.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	How Wind Becomes Electricity	1. What is a wind farm? 2. How conventional energy works 3. Why we need clean energy 4. What we need turbines 5. The wind and how it works 6. Creating clean energy 7. The future of energy	Not Applicable	A spectacular view to the offshore wind farm that takes you on a tour through the present and future of energy production. Along the way you'll journey to the North Sea, visit the Arctic, and find out why we need clean, renewable energy more than ever before.	https://www.howwindbecomeselectricity.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Howard Community College	1. Campus Quad 2. John D. Montebello Recital Hall 3. Office of Admissions and Advising 4. Cable on the Quad 5. COCA Medical Laboratory Technician Lab 6. Kenneth and Linda Spivey Physical Therapy Assistant Skills Lab 7. Dental Hygiene Center 8. Dental Hygiene Center 9. Dental Hygiene Preparation Room 10. First Lady Michelle Obama Library	Columbia, Maryland, USA	Walk through various vibrant and beautiful college campuses through the world. For those who love to learn, Howard Community College is a place where you can find the future of your education. Howard Community College is a place where you can find the future of your education.	https://www.howardcc.edu/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
ENHANCED	Human Anatomy - Circulatory System	1. Introduction to the Circulatory System 2. Defining the Circulatory System 3. Structure of the heart 4. Blood vessels 5. Deeper look in to the heart 6. Blood flow 7. Arteries and Veins 8. Blood flow in Coronary Arteries 9. Blood flow in Coronary Arteries	The human body	The circulatory system of the human body carries one of the most important substances in your body: the blood. At the center of it all is the heart, which pumps the blood throughout the body. The circulatory system is the body's structure that allows us to breathe. It is made up of several organs including the heart and blood vessels, trachea and lungs. The respiratory system works very closely with the circulatory system. The purpose of breathing is for the body to obtain oxygen, a helpful molecule, and to release carbon dioxide, which is waste. Oxygen and carbon dioxide are carried in the blood. Breathing also allows us to talk. Normal adults breathe about 15-20 times per minute. When exercising, they may breathe up to 40 times per minute.	https://www.humananatomy.com/	Available Lesson Plans: Human Anatomy: Respiration & Circulation - https://go.gq/1W Intro into Heart and Vessel Types - https://go.gq/1W	
	Human Anatomy - Respiratory System	1. Lungs 2. The respiratory system 3. Exchange 4. The trachea 5. Inside the lungs 6. The trachea 7. The trachea 8. The trachea 9. The trachea 10. The trachea	The human body	The respiratory system works very closely with the circulatory system. The purpose of breathing is for the body to obtain oxygen, a helpful molecule, and to release carbon dioxide, which is waste. Oxygen and carbon dioxide are carried in the blood. Breathing also allows us to talk. Normal adults breathe about 15-20 times per minute. When exercising, they may breathe up to 40 times per minute.	https://www.humananatomy.com/	Available Lesson Plans: Respiration: Respiratory System Lesson - https://go.gq/1W Human Anatomy: Respiration & Circulation - https://go.gq/1W	Russian: https://www.humananatomy.com/ru Spanish: https://www.humananatomy.com/es Portuguese: https://www.humananatomy.com/pt Greek: https://www.humananatomy.com/gr German: https://www.humananatomy.com/de Romanian: https://www.humananatomy.com/ro Italian: https://www.humananatomy.com/it Arabic: https://www.humananatomy.com/ar
	Human Anatomy - Skeletal System	1. Overview of the Skeletal System 2. The Skeletal System's Parts and Functions 3. The Skull and Arms 4. What are bones made of? 5. The bones 6. Movement in the Skeletal System 7. The Great Leap Forward 8. Climate change and human evolution 9. Evolution of Art 10. The rise of agriculture 11. The development of families 12. The future of evolution	The human body	The Skeletal System of the human body is formed by many bones, which give the body its structure. In addition to providing structure, bones serve other purposes, such as producing blood, regulating minerals in the body and protecting soft internal organs. Bones are also and are constantly interacting with the other body systems and changing. Bones have hard and strong, yet lightweight, allowing us to move around easily.	https://www.humananatomy.com/	Available Lesson Plans: Let's Use Google Expeditions to investigate our bones - https://go.gq/1W Human Anatomy: Respiration & Circulation - https://go.gq/1W	
	Human Cultural Evolution	1. The Great Leap Forward 2. Climate change and human evolution 3. Evolution of Art 4. The rise of agriculture 5. The development of families 6. The future of evolution	Not Applicable	Cultural evolution is the study that the development of different technologies, behaviors, languages and traditions follow a similar pattern as genetic evolution which was described by Charles Darwin in 1859. This expedition will explore some key breakthroughs in human cultural evolution including the development of art, agriculture and technologies. In this expedition, you will learn about human geography, one of the two main branches of geography. Human geography, also called cultural geography, is the study of the world's people, communities, and landscapes. Visit Shuman to learn about human geography, then go to São Paulo, Brazil, to explore population geography. Travel to El Estero and Florida to learn about culture and migration, visit Paris to learn about urban geography, and visit Hong Kong to study economic geography.	https://www.humananatomy.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Human Geography	1. What is Human Geography? 2. Population Geography 3. Cultural Geography 4. Human Migration 5. Urban Geography 6. Political Geography 7. Economic Geography 8. Environmental Geography 9. Human Geography 10. Human Geography	Various Locations	Human geography is the study that the development of different technologies, behaviors, languages and traditions follow a similar pattern as genetic evolution which was described by Charles Darwin in 1859. This expedition will explore some key breakthroughs in human cultural evolution including the development of art, agriculture and technologies. In this expedition, you will learn about human geography, one of the two main branches of geography. Human geography, also called cultural geography, is the study of the world's people, communities, and landscapes. Visit Shuman to learn about human geography, then go to São Paulo, Brazil, to explore population geography. Travel to El Estero and Florida to learn about culture and migration, visit Paris to learn about urban geography, and visit Hong Kong to study economic geography.	https://www.humananatomy.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Human Nose and the Olfactory System	1. What is smell? 2. Parts of the nose 3. Olfactory system in the brain 4. How we smell 5. Smell and other senses 6. Allergies	Not Applicable	Olfactory refers to the sense of smell. Despite popular belief humans actually have a high sense of smell and can detect up to a billion different odors. The shape of a human's nose cavity, and brain power and our language skills could all help detect and recognize these smells.	https://www.humananatomy.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Human Spaceflight (Edvard-Haym Center)	1. Mercury Capsule TSB Reentry 7 2. Redstone Missile 3. Gemini VII 4. Apollo Quarantine Command Module 5. Apollo Quarantine Command Module 6. Saturn V Missile 7. Apollo 15 Spacecraft 8. Space Shuttle Orbiter Discovery 9. Canister 10. Canister 11. Canister 12. Canister	Scotland	Since the first venture into space by Soviet cosmonaut Yuri Gagarin in 1961, more than 500 men and women have flown in space, some staying months at a time. People have climbed the Earth in orbital capsules and huge space shuttles. They have floated in open space, delivered satellites, conducted laboratory experiments, and built a space station. The Smithsonian would like to hear your feedback on the expedition. To send feedback and to learn more about how to engage with the Smithsonian, visit https://www.si.edu/ask/ask-us .	https://www.humananatomy.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
Career	Hydro Group Manager, Ross Cairnath	1. Coaster Power Station 2. Early Career 3. Working Experience 4. Moving into Management 5. Control Room 6. Future of the Industry 7. Hydrogen Bubbles 8. Hydrogen Bubbles in Labs 9. Molecules of the Gas Before Reaction 10. Reaction Begins 11. Reaction in Active Phase 12. Reaction Begins 13. Reaction End 14. Hydrogen Bubbles in Labs 15. What is the Hydrogen? 16. Clouds and Precipitation 17. Clouds and Precipitation 18. Clouds and Precipitation 19. Clouds and Precipitation 20. Clouds and Precipitation	Hydrogen	Meet Ross Galbraith, head of UK Hydro at ScottishPower. Ross is responsible for managing all of the company's hydroelectric power plants. Hydroelectricity uses the energy of moving water to generate power. We will learn the chemical formulae of water H2O, and most of us will be able to write the equation of the chemical reaction that produces water 2H2 + O2 -> 2H2O. But only a few people out of every million can explain how this reaction occurs in reality. Until the mid twentieth century, mankind did not know how this reaction occurs. In 1956 the Nobel Prize in Chemistry was awarded to two scientists for their explanation of how this reaction occurs. This expedition will get you inside burning hydrogen reaction and explain to you how hydrogen actually burns.	https://www.humananatomy.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Hydrogen Burning	1. What is the Hydrogen? 2. Clouds and Precipitation 3. Clouds and Precipitation 4. Clouds and Precipitation 5. Clouds and Precipitation 6. Clouds and Precipitation 7. Clouds and Precipitation 8. Clouds and Precipitation 9. Clouds and Precipitation 10. Clouds and Precipitation	Hydrogen	Meet Ross Galbraith, head of UK Hydro at ScottishPower. Ross is responsible for managing all of the company's hydroelectric power plants. Hydroelectricity uses the energy of moving water to generate power. We will learn the chemical formulae of water H2O, and most of us will be able to write the equation of the chemical reaction that produces water 2H2 + O2 -> 2H2O. But only a few people out of every million can explain how this reaction occurs in reality. Until the mid twentieth century, mankind did not know how this reaction occurs. In 1956 the Nobel Prize in Chemistry was awarded to two scientists for their explanation of how this reaction occurs. This expedition will get you inside burning hydrogen reaction and explain to you how hydrogen actually burns.	https://www.humananatomy.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Hydrosphere	1. What is the Hydrosphere? 2. Clouds and Precipitation 3. Clouds and Precipitation 4. Clouds and Precipitation 5. Clouds and Precipitation 6. Clouds and Precipitation 7. Clouds and Precipitation 8. Clouds and Precipitation 9. Clouds and Precipitation 10. Clouds and Precipitation	NA	The word hydrosphere comes from the Greek words for "water" and "ball". It is the term used to talk about all of the water on our planet Earth.	https://www.humananatomy.com/	If you have a lesson plan you would like to share, please upload the lesson on this link.	

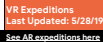


Spanish: José Martín Estades Urdin

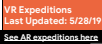


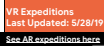
	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Joshua Tree	1. Joshua Tree National Park 2. The Geology of Joshua Tree 3. White Tank Geology 4. Plant Diversity at Joshua Tree 5. Desert Succulents	Joshua Tree, California	The word desert may bring to mind an image of a flat landscape of endless sand dunes lying in the heat. But in fact, desert refers only to one of Earth's land surface - comes in a wide variety of types and are home to thousands of plant and animal species. The desert plants of arid areas like the wind shaped dunes of North Africa, the Mojave Desert, the Sonoran Desert, and the Colorado Desert. In southern California, about 100 miles west of Los Angeles, the Mojave meets the Colorado Desert, part of the Sonoran Desert system, at a place called Joshua Tree.	If you have a headset please you would like to share please upload the lesson on this		
	Journey of a River	1. Mountains, Rivers and the Water Cycle 2. The Upper Course 3. The Middle Course 4. The Middle Course 5. Winding River 6. Firth of Forth	Scotland	Most rivers begin high up on hills and mountains. If you've been walking in hills, you'll know they can be surprisingly steep. That's because the ground acts like a sponge soaking up rain. Excess water flows downhill, pulled by gravity. First in brooks and then small streams called rills, which in turn join together to form larger streams. Finally, a stream becomes a river. We're going to follow a river from start to finish: the River Forth in central Scotland.	If you have a headset please you would like to share please upload the lesson on this		
	Julius Caesar's Gallic War- Battle of Bibracte	1. Caesar's position at the Battle of Bibracte 2. Roman vs Gauls 3. Gallic counter attack 4. Caesar's Victory at Bibracte	Aulun, France	From 58 BC, Julius Caesar waged war against Gaul, modern day France. In 58 BC, a Gallic tribe called the Helvetii Regularly crossed into the Roman territories and invaded Gallic allies in Rome. Caesar's legions pursued the Helvetii. While on pursuit, Caesar conducted an operational pause in the vicinity of modern day Toulon-sur-Arroux, France in order to secure grain. The Helvetii interpreted this move as fear and sought to engage Caesar. Caesar prepared his forces for battle.	If you have a headset please you would like to share please upload the lesson on this		
	Julius Caesar's Gallic War- The Battle of Alesia 52 BC	1. Caesar's Fortification Lines 2. Romans vs Gauls 3. Vercingetorix monument 4. Vercingetorix's point of view of the battle 5. Gallic relief army arrived 6. Inside Caesar's lines 7. 4th Gallic Assault: Roman victory at Alesia 8. The surrender of Vercingetorix	France	From 58 BC, Julius Caesar waged war against Gaul, modern day France. In 52 BC, a Gallic chieftain named Vercingetorix led a coalition against Caesar. Eventually, Caesar cornered Vercingetorix's Army at a hill top fortress of Alesia, modern day Alise-Sainte-Reine, France. Caesar led in for one of the world's most famous sieges by producing a double line of fortifications spanning a circumference of 10 miles (17 km). The Romans and Gauls prepared to fight the decisive battle for Gaul.	If you have a headset please you would like to share please upload the lesson on this		
	Julius Caesar's Gallic War- The Battle of Gergovia 52 BC	1. Caesar arrives at Gergovia 2. Romans vs Gauls 3. Vercingetorix monument 4. Vercingetorix's position at Gergovia 5. Caesar's Assault on Gergovia 6. Chase on the slopes of Gergovia 7. Caesar's defeat and withdrawal	Gergovia, France	From 58 BC, Julius Caesar waged war against Gaul, modern day France. In 52 BC, a Gallic chieftain named Vercingetorix led a coalition against Caesar. In early summer, Caesar met Vercingetorix's Army at the hill top fortress of Gergovia, modern day Gergovia, France. Caesar struggled to find a Gallic weakness and launched a failed assault up the steep slopes of Gergovia. The battle of Gergovia marked one of Julius Caesar's few military defeats in his long career as a commander.	If you have a headset please you would like to share please upload the lesson on this		
	Julius Caesar's Gallic War-Battle of Bibracte 52BC	1. Caesar's Fortification Lines 2. Roman vs Gauls 3. Vercingetorix monument 4. Vercingetorix's point of view of the battle 5. Gallic Relief Army Arrived 6. Inside Caesar's Lines 7. 4th Gallic Assault: Roman Victory at Alesia 8. The Surrender of Vercingetorix	United States Military Academy	From 58 BC, Julius Caesar waged war against Gaul, modern day France. In 58 BC, a Gallic tribe called the Helvetii Regularly crossed into the Roman territories and invaded Gallic allies in Rome. Caesar's legions pursued the Helvetii. While on pursuit, Caesar conducted an operational pause in the vicinity of modern day Toulon-sur-Arroux, France in order to secure grain. The Helvetii interpreted this move as fear and sought to engage Caesar. Caesar prepared his forces for battle.	If you have a headset please you would like to share please upload the lesson on this		
	Julius Caesar's Gallic War-Battle of Gergovia 52BC	1. Caesar arrives at Gergovia 2. Romans vs Gauls 3. Vercingetorix monument 4. Vercingetorix's position at Gergovia 5. Caesar's Assault on Gergovia 6. Chase on the slopes of Gergovia 7. Caesar's defeat and withdrawal	France	From 58 BC, Julius Caesar waged war against Gaul, modern day France. In 52 BC, a Gallic chieftain named Vercingetorix led a coalition against Caesar. In early summer, Caesar met Vercingetorix's Army at the hill top fortress of Gergovia, modern day Gergovia, France. Caesar struggled to find a Gallic weakness and launched a failed assault up the steep slopes of Gergovia. The battle of Gergovia marked one of Julius Caesar's few military defeats in his long career as a commander.	If you have a headset please you would like to share please upload the lesson on this		
	Jungle Nymph	1. Malaya World Nymphs 2. Growing Nymph 3. Sub-world 4. Adult Female 5. Birth of a King 6. Kalamas Bay	Malay Peninsula	Originating in the woods of Malaya, this rectorial insect currently holds the world record for largest gnat by an insect at 1.3cm in length. Take a peak into the environment they live in.	Available Lesson Plan: Day in the life of a nymph - https://github.com/2019		
	Kamehameha: Unification of the Hawaiian Islands	1. Kamehameha I 2. Kamehameha I's Death 3. Law of the Sacred Paddle 4. The Battle of the Red Mound Guns 5. Kamehameha I's Death 6. Isolated Palace	Hawaii, USA	Explore important events during King Kamehameha's quest to unify the Hawaiian Islands and build the Hawaiian Kingdom.	https://github.com/2019/ChC/ChC/ChC/ChC	If you have a headset please you would like to share please upload the lesson on this	
	Karnak Temple, Luxor	1. Karnak Temple 2. The Great Court 3. The Great Court 4. Third Pylon 5. The Sacred Lake 6. Reclining and Reclining 7. Festival Hall of Amenhotep III 8. Tomb of Ramesses II (KV17) 9. Karnak Valley 10. Above the Suez Canal Ship	Egypt	Karnak Temple is located on the east bank of the Nile River in Luxor, Egypt. Construction began on this temple over 4,000 years ago and went on for over 2,000 years. Covering over 100 hectares, Karnak is among the largest religious sites in the world. Just across the Nile River from Karnak Temple is the Valley of the Kings. As the name suggests, several royal tombs are located within the valley, including the Tomb of Ramesses II.	If you have a headset please you would like to share please upload the lesson on this		
	Kathmandu	1. Kathmandu Valley 2. Above the Suez Canal Ship 3. Kathmandu Valley 4. On the Slopes of Mt. Everest 5. Chango Nayan	Nepal	Were you to visit the Kathmandu Valley today, it would not look like what you are about to see. The Kathmandu Valley is a fertile and lush valley. Historic record of a part of the world with very deep roots in the past.	https://github.com/2019/ChC/ChC/ChC/ChC	If you have a headset please you would like to share please upload the lesson on this	
	Kerala Backwaters	1. In the Backwaters 2. Life in Backwaters 3. Backwaters and a backwater house 4. Biodiversity in the backwaters 5. Chango Nayan	Kerala, India	Put on some light clothes and get ready for a boat ride through the backwaters of Kerala. Kerala's backwaters are a unique and beautiful sight. The Arabian Sea to the West and mountain ranges to the East, Kerala has a unique geographical location. For over 1,000 years, the Kerala backwaters, a water network of interconnected canals, rivers, inlets and lagoons, have been a vital part of the state's economy. This beautiful world of water stretches along almost half the length of Kerala, and is an integral part of the life of its people. Let's now through this waterworld to find out more!	If you have a headset please you would like to share please upload the lesson on this		
	Kings and Queens and Emperors	1. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 2. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 3. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 4. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 5. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 6. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 7. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 8. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 9. Aethelbert's Hunting Lions, relief from the North Wall of the Palace 10. Aethelbert's Hunting Lions, relief from the North Wall of the Palace	Various Locations	This tour focuses on the relationship between art and royalty, portraying how kings, queens, and emperors have used art to convey their power throughout history. Take an inside look through palaces, treasures, and galleries to find out why every king is a symbol of royal power.	If you have a headset please you would like to share please upload the lesson on this		
	Kruger National Park	1. White Rhinoceros 2. Black Rhino 3. Herd of Cape Buffalo 4. Lioness and Cub 5. Juvenile Giraffe 6. Zebra 7. Herd of female Impalas	Kruger National Park, South Africa	Explore one of the largest game reserves in Africa Kruger National Park in South Africa. Get up close and personal with elephants, rhinos, Cape buffalo, and more.	If you have a headset please you would like to share please upload the lesson on this		
	Ladakh	1. Phyang Monastery and Village 2. Chushul the prayer hall 3. Inside the new Hermitage temple 4. Hermitage in Tawang 5. Pangong Lake 6. Yamsi Monastery 7. Traffic signs on the Frost 8. The interior of a small Buddhist Church	India	Put your warm clothes and get ready to explore the town of Leh and its surrounding regions. We are now at an altitude of approximately 3,500 meters in the Northern part of India. Ladakh is a region of high mountains, this town of Leh was once the capital of the Buddhist kingdom of Ladakh. Ladakh is an ancient land with traditions dating back to the 4th century BC. Here in Ladakh, it remains the majority religion till date. This is why the landscape we see will more to be defined with Buddhist monuments and prayer flags.	If you have a headset please you would like to share please upload the lesson on this		
	Lake Baikal	1. Lake Baikal 2. Lake Baikal 3. Lake Baikal 4. Lake Baikal 5. Lake Baikal 6. Lake Baikal 7. Lake Baikal 8. Lake Baikal 9. Lake Baikal 10. Lake Baikal	Russia	A brief look at the lake. The lake is the deepest and most voluminous lake of liquid freshwater on planet Earth. From mid-January until the end of March it completely freezes over.	If you have a headset please you would like to share please upload the lesson on this		
	Latino Murals	1. The Mexican Tradition 2. Latin American Murals 3. Mission District, San Francisco 4. Los Angeles Murals 5. Mural Mile Portraits 6. Hector Guerra, Chicago 7. Murals in Chicago 8. El Barrio Murals, New York City 9. South Tucson, Arizona 10. East LA, Los Angeles, California 11. Progreso, Chihuahua, Mexico 12. El Paso, Texas, USA 13. Washington Heights, New York City 14. Puerto Rican, Washington D.C. 15. Calle 13, or Little Havana, Miami, Florida	Various Locations	Walk the side streets of nearly any Latino neighborhood in the United States, and you're likely to see a wall space brilliantly painted with these murals, or wall paintings by Latino artists are a reflection of Mexican or Mexican-American culture and expression. Often focusing on issues of social justice related to the indigenous roots. As you walk through Latino neighborhoods in the U.S., you'll see murals that are the result of organized community projects alongside expressions of graffiti and privately commissioned works by world famous street artists.	If you have a headset please you would like to share please upload the lesson on this	Spanish: Murales latinos	
	Latino Neighborhoods in the United States	1. Little Havana, Miami 2. El Barrio, New York City 3. South Tucson, Arizona 4. East LA, Los Angeles, California 5. Progreso, Chihuahua, Mexico 6. El Paso, Texas, USA 7. Washington Heights, New York City 8. Puerto Rican, Washington D.C. 9. Calle 13, or Little Havana, Miami, Florida	Various Locations	Ever since the late 19th century, the Southwest and California Latino culture has been a big part of its identity. Immigrants, especially from the Mexican Caribbean, further enriched this Latin flavor during the 20th century. Today, Latin food, music, visual art, television, and sports are all part of the American culture everywhere. Latino culture flourishes especially in Latino and Hispanic neighborhoods - some new immigrant enclaves, some long established communities of people who have lived in the United States for generations.	If you have a headset please you would like to share please upload the lesson on this	Spanish: Barrios latinos en los Estados Unidos	
	Lava Lake to Pacific Ocean in Vanuatu	1. Lava Lake 2. The Pacific Ocean 3. The Pacific Ocean 4. The Pacific Ocean 5. The Pacific Ocean 6. The Pacific Ocean 7. The Pacific Ocean 8. The Pacific Ocean 9. The Pacific Ocean 10. The Pacific Ocean	Endu Pahat, Vanuatu	Take a journey from the lava lake of Mount Marapi in Vanuatu to the tropical shores of the Pacific. From the shores of Marapi's lake of fiery lava, take with you a local guide, across the lava fields, down the volcano's steep side to the beach and beaches of the Pacific coast and into the traditional village of Endu Pahat.	If you have a headset please you would like to share please upload the lesson on this		
	Leasey Wheel	1. Great Leasey Mine 2. Construction of the Wheel 3. Turning On the Great Wheel of Leasey 4. New Wheel Works 5. The Great Wheel 6. Moving Up the Valley 7. Clean Mine Valley and the Wheeling Floor 8. A Dangerous Profession	Leasey, Isle of Man	The idea of Man's life is to be long enough to pass on your genes to the next generation. Every species needs to be able to avoid being eaten and predator species need to catch their meals in order to survive. One of the most common forms of both defense and attack is the same trick: camouflage.	Available Lesson Plan: The Great Leasey Wheel - https://github.com/2019/ChC/ChC/ChC/ChC		
	Le Mome Cultural Landscape	1. Le Mome Cultural Landscape 2. Le Mome Cultural Landscape 3. Le Mome Cultural Landscape 4. Le Mome Cultural Landscape 5. Le Mome Cultural Landscape 6. Le Mome Cultural Landscape 7. Le Mome Cultural Landscape 8. Le Mome Cultural Landscape 9. Le Mome Cultural Landscape 10. Le Mome Cultural Landscape	Mauritius	Le Mome Cultural Landscape, a rugged mountain that juts into the Indian Ocean in the southwest of Mauritius was used as a shelter by runaway slaves, maroons, through the 18th and early years of the 19th centuries. Protected by the mountain's isolation, wooded and almost inaccessible cliffs, the escaped slaves formed small settlements in the caves and on the summit of Le Mome.	If you have a headset please you would like to share please upload the lesson on this		
	Learn about Animal Camouflage	1. The Purpose of Camouflage 2. Camouflage 3. Disruptive Camouflage 4. Disruptive Camouflage 5. Disruptive Camouflage 6. Disruptive Camouflage 7. Disruptive Camouflage 8. Disruptive Camouflage 9. Disruptive Camouflage 10. Disruptive Camouflage	Not Applicable	In nature the purpose of survival is to be long enough to pass on your genes to the next generation. Every species needs to be able to avoid being eaten and predator species need to catch their meals in order to survive. One of the most common forms of both defense and attack is the same trick: camouflage.	https://github.com/2019/ChC/ChC/ChC/ChC	If you have a headset please you would like to share please upload the lesson on this	
	Leonard Bernstein: A Life Lived for Music	1. Boston Symphony Hall, Boston, Massachusetts 2. Carnegie Institute of Music, Philadelphia, Pennsylvania 3. Berkshire Music Center in Tanglewood, Lenox, MA 4. Carnegie Hall, New York City, New York 5. Brandeis University, Waltham, Massachusetts 6. Young People's Concerts 7. Kennedy Center for the Performing Arts, Washington, D.C. 8. The Last Years	Various Locations	Leonard Bernstein was born on August 25, 1918, in Lawrence, Massachusetts, the son of Ukrainian-Jewish immigrants. Soon after his birth, he and his parents moved to Boston, Massachusetts. Bernstein showed an early interest in music, the began playing the piano at age 10 and eventually developed into a highly accomplished pianist, composer, and conductor. Best known for his Broadway hit West Side Story, he was one of the first American born and educated conductors to gain international acclaim.	If you have a headset please you would like to share please upload the lesson on this		
	Lesbian, Gay, Bisexual, & Transgender New York City History	1. The Tip-In at Julian: An Early Salvo for LGBT Rights 2. Stonewall Inn and Christopher Park 3. The Lesbian, Gay, Bisexual & Transgender Community Center 4. The Lesbian, Gay, Bisexual & Transgender Community Center 5. GLAAD - Advocates Acceptance & End Hate 6. Early ACT UP Demonstrations in the Financial District 7. Bedouin Terrace and Fountain, Central Park, Manhattan 8. "Queer Comfort": Alice's Home and Studio 9. The Parlor Alice's Home and Studio 10. Julian Memorial Church Meeting Room (Sanctuary)	New York City, NY, USA	Take a tour around New York City to visit historical sites important to the Lesbian, Gay, Bisexual, and Transgender community. The heart of LGBT rights activity, organizations and protest movements in LGBT history.	Available Lesson Plan: Connecting with LGBT History - https://github.com/2019/ChC/ChC/ChC/ChC		
	Licensed to Thrill: Aston Martin DB11	1. Design 2. Research and Development 3. Preparation and Development Workshop 4. Design and Development Workshop 5. Production Line 6. Quality Inspection 7. Test and First Run	United Kingdom	Legendary motor manufacturer Aston Martin has the world on its feet with its revolutionary DB11. Made up of a hybrid of its own design and principles, materials, culture, manufacturing methods and even prototyping technology that keep secrets hidden from view. This one is called Top Secret!	If you have a headset please you would like to share please upload the lesson on this		
	Life and Art of Frida Kahlo - Part 1	1. La Casa Azul - 244 Londres, Coyoacan, Mexico City 2. La Casa Azul, Coyoacan 3. La Casa Azul, Coyoacan 4. San Bernardino College, Mexico City 5. San Bernardino College, Mexico City 6. San Bernardino College, Mexico City 7. San Bernardino College, Mexico City 8. San Bernardino College, Mexico City 9. San Bernardino College, Mexico City 10. San Bernardino College, Mexico City	Various Locations	Frida Kahlo (1907-1955) was a ground-breaking Mexican artist and political activist. She was born in Mexico City, Mexico, and spent her childhood in the town of Toluca. She was a member of the Mexican Communist Party and was active in the political movement. She was a member of the Mexican Communist Party and was active in the political movement. She was a member of the Mexican Communist Party and was active in the political movement.	If you have a headset please you would like to share please upload the lesson on this	Spanish: La vida y el arte de Frida Kahlo (parte 1)	

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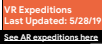
	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
HowWhereToLive	Manmade Reefs	1. 55 Artificial Dispersed 2. The Liberty Dispersed 3. Mary Celeste Dispersed 4. The Liberty Dispersed 5. Yonge Dispersed 6. CNEC of the Abyss 7. Island Dispersed 8. Intermediate Museum	Aruba San Juan, Puerto Rico Maldives, India Great Barrier Reef, Australia Florida Keys, United States of America Karimunjawa Island, Indonesia	Not all coral reefs are man-made. For this Expedition we will travel to underwater locations around the globe where man-made reefs have been created, both intentionally and unintentionally. Let's start at one of the largest aquariums in the Caribbean - the US Virgin Islands. MAPS Air Museum is an internationally known museum of aviation and serves as a center of aviation history for Northwest Ohio. This Expedition was created by Mr. Dylancarr's Seventh Grade Social Studies Class at GHS. https://mapsmuseum.org/	If you have a lesson plan you would like to share, please upload the lesson on this link. If you have a lesson plan you would like to share, please upload the lesson on this link.		
	MAPs Air Museum	1. Main Hangar P.1 2. Main Hangar P.2 3. Gallery of Plans 4. Restoration Area 5. C-47 Cargo Plane	Ohio	Oceans cover two-thirds of Earth's surface and support a startling diversity of life forms, from microbes to mammals, interacting in complex food webs. People who inhabit the oceans, and human activities are having more and more impact on marine life. This expedition explores oceans and protected ocean waters around the world to observe marine life forms and their habitats, both today and in the ancient past. https://poly.google.com/view/4d3gk4	If you have a lesson plan you would like to share, please upload the lesson on this link. If you have a lesson plan you would like to share, please upload the lesson on this link.		
	Marine Life	1. Aquatic and Terrestrial 2. The Pacific Grove 3. Whittier Museum and Center for the Performing Arts 4. The Outdoor Program 5. The Art Quad 6. Campus Center and Main Hall 7. The Library and Commons 8. Science Building and Back of Library 9. Library and Commons 10. Dormitory and Fair System Access 11. Greenhouse 12. Terrace Auditorium and Zimmerman Field	Various Locations		If you have a lesson plan you would like to share, please upload the lesson on this link. If you have a lesson plan you would like to share, please upload the lesson on this link.		
	Marlboro College	1. The Great Pyramid of Giza, c. 2551-2472 2. The Great Pyramid of Giza, c. 2551-2472 3. The Great Pyramid of Giza, c. 2551-2472 4. The Great Pyramid of Giza, c. 2551-2472 5. The Great Pyramid of Giza, c. 2551-2472 6. The Great Pyramid of Giza, c. 2551-2472 7. The Great Pyramid of Giza, c. 2551-2472 8. The Great Pyramid of Giza, c. 2551-2472 9. The Great Pyramid of Giza, c. 2551-2472 10. The Great Pyramid of Giza, c. 2551-2472 11. The Great Pyramid of Giza, c. 2551-2472 12. The Great Pyramid of Giza, c. 2551-2472	Marlboro, Vermont	Take a virtual tour of Marlboro College. If you have a lesson plan you would like to share, please upload the lesson on this link.			
	Martin Luther King Jr. National Historic Site	1. Welcome to Sweet Auburn 2. Historic Ebenezer Baptist Church 3. "There is a Dream" World Peace Garden 4. Visitor Center 5. Chapel David Francis of the African Nationalist Museum 6. Jean Chagan, Arc de Triomphe, 1800-36 7. Chateau de Versailles, France, 1624-1688 8. Chateau de Versailles, France, 1624-1688 9. Chateau de Versailles, France, 1624-1688 10. Chateau de Versailles, France, 1624-1688 11. Chateau de Versailles, France, 1624-1688 12. Chateau de Versailles, France, 1624-1688	Atlanta, Georgia, USA	Martin Luther King Jr. National Historic Site was established in 1980 at 450 Auburn Avenue, Atlanta, Georgia. The site protects and preserves the life and legacy of the American Civil Rights Movement leader, Dr. Martin Luther King Jr. Join us on an expedition to discover the places where Dr. King was born, lived, worked, and worshipped.	Available Lesson Plan Martin Luther King Jr. National Historic Site - https://go.usa.gov/3h2dE		
	Masterpieces of 19th century Art	1. The Great Pyramid of Giza, c. 2551-2472 2. The Great Pyramid of Giza, c. 2551-2472 3. The Great Pyramid of Giza, c. 2551-2472 4. The Great Pyramid of Giza, c. 2551-2472 5. The Great Pyramid of Giza, c. 2551-2472 6. The Great Pyramid of Giza, c. 2551-2472 7. The Great Pyramid of Giza, c. 2551-2472 8. The Great Pyramid of Giza, c. 2551-2472 9. The Great Pyramid of Giza, c. 2551-2472 10. The Great Pyramid of Giza, c. 2551-2472 11. The Great Pyramid of Giza, c. 2551-2472 12. The Great Pyramid of Giza, c. 2551-2472	Various Locations	Take a closer look at masterpieces of the nineteenth century, a period in which a style known as Romanticism developed. During this period many artists explored human emotion and nature - representing and breaking the traditional rules of art. If you have a lesson plan you would like to share, please upload the lesson on this link.			
	Masterpieces of Ancient Egyptian Art	1. Mortuary Complex of King User, 2430-2411 B.C. 2. Mortuary Complex of King User, 2430-2411 B.C. 3. The Great Pyramid of Giza, c. 2551-2472 4. The Great Pyramid of Giza, c. 2551-2472 5. The Great Pyramid of Giza, c. 2551-2472 6. The Great Pyramid of Giza, c. 2551-2472 7. The Great Pyramid of Giza, c. 2551-2472 8. The Great Pyramid of Giza, c. 2551-2472 9. The Great Pyramid of Giza, c. 2551-2472 10. The Great Pyramid of Giza, c. 2551-2472 11. The Great Pyramid of Giza, c. 2551-2472 12. The Great Pyramid of Giza, c. 2551-2472	Various Locations	Explore pyramids, tombs, and other great masterpieces of Ancient Egypt. Available Lesson Plan Math (Volume of Pyramids) - https://go.usa.gov/3h2dE			
	Masterpieces of Ancient Roman Art after 100 C.E.	1. Forum and Markets of Trajan, 112 C.E. 2. Forum and Markets of Trajan, 112 C.E. 3. Forum and Markets of Trajan, 112 C.E. 4. Forum and Markets of Trajan, 112 C.E. 5. Forum and Markets of Trajan, 112 C.E. 6. Forum and Markets of Trajan, 112 C.E. 7. Forum and Markets of Trajan, 112 C.E. 8. Forum and Markets of Trajan, 112 C.E. 9. Forum and Markets of Trajan, 112 C.E. 10. Forum and Markets of Trajan, 112 C.E. 11. Forum and Markets of Trajan, 112 C.E. 12. Forum and Markets of Trajan, 112 C.E.	Various Locations	Let's take a closer look at some of the architectural masterpieces of Roman Art after 100 C.E. still standing today. Capture the history and the story of the Forum and Markets of Trajan, or Hadrian's Villa, made from the most luxurious materials that could be found in the Roman Empire. If you have a lesson plan you would like to share, please upload the lesson on this link.			
	Masterpieces of Ancient Roman Art to 100 C.E.	1. Maison Carrée, c. 4-7 C.E., Nîmes, France 2. The Amphitheatre of Augustus, V.B.C. (see Paris Museum) 3. The Amphitheatre of Augustus, V.B.C. (see Paris Museum) 4. Room of the Wolf, Capitoline Museums, Rome 5. Hall of Trajan, Capitoline Museums, Rome 6. Hall of the Captives, Capitoline Museum, Rome 7. Port of Augustus, Nîmes, France, c. 10-16 C.E. 8. Forum, Pompeii 9. Temple from the Augusta Forum, Jordan (Pergamon Museum, Berlin) 10. Temple from the Augusta Forum, Jordan (Pergamon Museum, Berlin) 11. Temple from the Augusta Forum, Jordan (Pergamon Museum, Berlin) 12. Temple from the Augusta Forum, Jordan (Pergamon Museum, Berlin)	Various Locations	Let's take a closer look at some of the architectural masterpieces of Roman Art after 100 C.E. still standing today. Capture the history and the story of the Forum and Markets of Trajan, or Hadrian's Villa, made from the most luxurious materials that could be found in the Roman Empire. If you have a lesson plan you would like to share, please upload the lesson on this link.			
	Masterpieces of Islamic Art	1. Fragment Room, Frick Collection, New York 2. Fragment Room, Frick Collection, New York 3. Fragment Room, Frick Collection, New York 4. Fragment Room, Frick Collection, New York 5. Fragment Room, Frick Collection, New York 6. Fragment Room, Frick Collection, New York 7. Fragment Room, Frick Collection, New York 8. Fragment Room, Frick Collection, New York 9. Fragment Room, Frick Collection, New York 10. Fragment Room, Frick Collection, New York 11. Fragment Room, Frick Collection, New York 12. Fragment Room, Frick Collection, New York	Various Locations	Islamic art, infused with Greek and Roman influences, is known for its extraordinarily complex stone carvings - seen in the Marjatta Palace and the Taj Mahal. Journey through the expedition to take a closer look at these intricate carvings and discover the materials used to create these masterpieces. If you have a lesson plan you would like to share, please upload the lesson on this link.			
	Masterpieces of the Age of Revolution	1. Fragment Room, Frick Collection, New York 2. Fragment Room, Frick Collection, New York 3. Fragment Room, Frick Collection, New York 4. Fragment Room, Frick Collection, New York 5. Fragment Room, Frick Collection, New York 6. Fragment Room, Frick Collection, New York 7. Fragment Room, Frick Collection, New York 8. Fragment Room, Frick Collection, New York 9. Fragment Room, Frick Collection, New York 10. Fragment Room, Frick Collection, New York 11. Fragment Room, Frick Collection, New York 12. Fragment Room, Frick Collection, New York	Various Locations	Art in the Age of Revolution was largely shaped by historical events (i.e. the French Revolution). This tour shows some of the most notable artworks created during the Age of Revolution and explores the meaning and history of each. If you have a lesson plan you would like to share, please upload the lesson on this link.			
	Masterpieces of the Art and Architecture of Mexico	1. El Tajin, Mexico 2. National Museum of Anthropology, Mexico City 3. Templo Mayor, Teotihuacan, National Palace, Mexico City 4. Plaza Mayor, Mexico City 5. Diego Rivera, Mexico City 6. Frida Kahlo at the Museo Dolores Olmedo 7. Squares of Unesco World Heritage, Mexico City 8. Frida Kahlo at the Museo Dolores Olmedo 9. Squares of Unesco World Heritage, Mexico City 10. Frida Kahlo at the Museo Dolores Olmedo 11. Squares of Unesco World Heritage, Mexico City 12. Frida Kahlo at the Museo Dolores Olmedo	Various Locations	Explore Mexican art and architectural masterpieces. In this tour, trek through the Museo Dolores Olmedo. This is one of the great cities of Ancient Mesoamerica or premodern period in a gallery filled with paintings and drawings by Frida Kahlo at the Museo Dolores Olmedo. If you have a lesson plan you would like to share, please upload the lesson on this link.			
	Masterpieces of the Baroque	1. Baroque Art in the Vatican Museums, Rome 2. Baroque Art in the Vatican Museums, Rome 3. Baroque Art in the Vatican Museums, Rome 4. Baroque Art in the Vatican Museums, Rome 5. Baroque Art in the Vatican Museums, Rome 6. Baroque Art in the Vatican Museums, Rome 7. Baroque Art in the Vatican Museums, Rome 8. Baroque Art in the Vatican Museums, Rome 9. Baroque Art in the Vatican Museums, Rome 10. Baroque Art in the Vatican Museums, Rome 11. Baroque Art in the Vatican Museums, Rome 12. Baroque Art in the Vatican Museums, Rome	Various Locations	Take a closer look at art during the Baroque period, known for its exaggerated movement, intricate shapes, and complex patterns. We'll take a look at Saint Peter's Square, architecturally inspired by ancient Greece and Rome, and get to know great Baroque painters like Caravaggio and Bernini. If you have a lesson plan you would like to share, please upload the lesson on this link.			
	Masterpieces of the Renaissance	1. Michelangelo, Caravaggio and Raphael 2. Michelangelo, Caravaggio and Raphael 3. Michelangelo, Caravaggio and Raphael 4. Michelangelo, Caravaggio and Raphael 5. Michelangelo, Caravaggio and Raphael 6. Michelangelo, Caravaggio and Raphael 7. Michelangelo, Caravaggio and Raphael 8. Michelangelo, Caravaggio and Raphael 9. Michelangelo, Caravaggio and Raphael 10. Michelangelo, Caravaggio and Raphael 11. Michelangelo, Caravaggio and Raphael 12. Michelangelo, Caravaggio and Raphael	Various Locations	Take a closer look at Renaissance masterpieces. This expedition will focus on the Caravaggio and Raphael. The Caravaggio is a Renaissance painter who was born in Italy. He was a master of the Baroque style.			







	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Panorama By Getty Images Part 2	1- The landing pit at the Chignik Beach Options 2- The 20th, the Opening Ceremony of the Olympic Games 3- Paritelling the border between Mexico and the United States of America 4- The Beatles' monument of Stonehenge, United Kingdom 5- David Cameron's last day as Prime Minister of the United Kingdom, July 2015 6- Inside the Spanish Navy submarine, Madrid	Various Locations	A snapshot of life around the globe by Getty Images photographs, providing unique access to world events and iconic locations	https://poly.google.com/view/4t24Pp_V0Cq	If you have a headset, you would like to share, please upload the lesson on this link	
	Paris, France	1- Notre Dame and Ile de la Cité 2- Tuileries Garden and the Louvre 3- Eiffel Tower and the Seine 4- Champs-Élysées 5- Arc de Triomphe 6- Sacré-Cœur Basilica 7- Les Invalides 8- La Défense	Paris, France	Paris is known as the City of Light. It is the seat of countless paintings, novels, poems, and films, and its architecture, museums, and monuments draw visitors from around the world. Paris's history is only one part of its appeal. It remains a vital center of visual art, fashion, cuisine, and learning. And at the capital of France and the largest city in the European Union, Paris is also a seat of financial and political power. Many people believe the City of Paris demonstrates the height of Western European culture.	https://poly.google.com/view/7r_Gu7W8RXQ	If you have a headset, you would like to share, please upload the lesson on this link	
	Parks Canada's Hidden Gems	1- Thousands Islands National Park 2- Voyageurs National Historic Site 3- Saguenay–St. Lawrence Marine Park 4- Voyageurs National Park and National Historic Site 5- Lower Fort Garry National Historic Site 6- Grosvenor National Park 7- Bar U Ranch National Historic Site	St. Lawrence Islands National Park	Discover the hidden gems of Parks Canada.	https://poly.google.com/view/Ca_123Z8A6p	If you have a headset, you would like to share, please upload the lesson on this link	
	Parks Canada's Tour of Coastal British Columbia	1- Port Langley National Historic Site 2- Gulf of Georgia Cannery National Historic Site 3- Pacific Rim National Park Reserve 4- Fort Rodd Hill and Pigeon Lighthouse National Historic Site 5- Pacific Rim National Park Reserve 6- The Salish Sea	Paris, Canada	Take a tour of Canada's national parks along the coast of British Columbia.		If you have a headset, you would like to share, please upload the lesson on this link	
	Parliament Hill	1- Prime Minister's Office 2- House of Commons 3- Library of Parliament 4- Peace Tower Observation Deck 5- South Court 6- Office of the Leader of the Opposition 7- Confederation Hall	Ottawa, Canada	Take a tour of Canada's parliament, which exemplifies Gothic revival architecture and many more symbolic historical elements.	https://poly.google.com/view/8t8e9u0C	If you have a headset, you would like to share, please upload the lesson on this link	
	Pasadena City College	1- Pasadena City College's History 2- Arts and Culture 3- Music: It's A Part of Our DNA 4- Current Events 5- Student Equity 6- Service Teams That Have Served Us 7- Academic Excellence 8- PCC's Independent Voice 9- Providing Academic Resources for All 10- State of the Art Settings 11- A Piece of Fire Art 12- PCC Pathways: Teaching & Learning Center	Pasadena, California, USA	Walk through various vibrant and beautiful college campuses through the World. For those not of head, Google researches learned as with Michelle Obama's Reach Higher program to bring the college experience directly to students.		If you have a headset, you would like to share, please upload the lesson on this link	
	Passionate Code: App Developer	1- The Scoping Workshop 2- Search Workshop 3- Presentation of the User Experience 4- What Will I Look Like? 5- Stand up and Be Counted 6- Making the Back End 7- Presenting the App	United Kingdom	Apps fuel our modern world and the people who create the apps help us to live our lives. Join Locaweb's inspirational creative design team as they develop the Android version of their most successful app, Dated.	If you have a headset, you would like to share, please upload the lesson on this link		
	Paul Revere's Ride	1- The Paul Revere House 2- The Paul Revere House Bedchamber 3- Old North Church Mail 4- Old North Church Steeple 5- USS Constitution 6- Paul Revere's Capture Site 7- The Battles of Lexington and Concord	Boston, Massachusetts	On the evening of April 18, 1775, American Patriot Paul Revere set off on horseback with an important message. Explore the exciting event in American history by following Revere's route to Lexington and discover the real story of what happened along the way.	https://poly.google.com/view/10007C4d	If you have a headset, you would like to share, please upload the lesson on this link	
	Pearl Harbor and Hawaii During World War I	1- USS Missouri 2- Midway Island Memorial 3- Diamond Head 4- Hawaii's Tanager Bird 5- Punchbowl Cemetery	Pearl Harbor, Hawaii	Hawaii played a pivotal war during World War I. The Japanese bombing of Pearl Harbor pulled America into the war and Hawaii served as an important base of operations in the Pacific Theater.		Available Lesson Plan: Pearl Harbor & Hawaii During WWI - https://poly.glt.net/	
	Peel Castle Part 1: Battles and Defences	1- The Castle Entrance 2- The Military Garrison 3- Early Defence and Weapons Training 4- French Siege and the English Siege 5- The Development of Cannon 6- The Napoleonic Wars 7- Daily Life in the Garrison	Isle of Man, United Kingdom	The world's oldest town of Man was fought for centuries. The island lies at a strategic point in the Irish Sea between the English coast and Northern Ireland. Celtic, Roman, and British people have all called it home. Peel's history is not much more than a rock in the mouth of the port of Peel on the island's west coast, one of the oldest positions from which to defend from the sea. The earliest reference of Peel Castle was written on the strategic claims. The earliest reference of Peel Castle was written on the strategic claims. The earliest reference of Peel Castle was written on the strategic claims.		Available Lesson Plan: Peel Castle Part 1 - https://poly.glt.net/	
	Peel Castle Part 2 - Religion and Power	1- The Castle Entrance 2- The Arrival of Christianity 3- St. Columba's Cathedral 4- The Crypt 5- The Great Hall	Isle of Man, United Kingdom	Run on St. Patrick's Island on the west of the Isle of Man encapsulate the history of Christianity and of political domination on the island through the medieval period. Remains of monastic buildings and a Christian burial ground at Peel Castle date from Man's early Christian period—roughly 500 AD to 1050 AD—while the remains of the castle's population. Scandinavian colonization of Man began with Viking raids at the end of the 7th and lasted until 1050. A church, church, and school were built on St. Patrick's Isle at the end of this period. In the 13th and early 14th, as the English sought to keep the Isle of Man from falling back control of the Isle of Man, the island's lords turned the cathedral into a fortress.	https://poly.google.com/view/3W3_2dK0X4d	Available Lesson Plan: Peel Castle Part 2 - https://poly.glt.net/	
	Pennsylvania State University	1- Legacy of Old Main Building 2- Interior of Hartzel Union Building 3- The Hall 4- Barber Creamery 5- Department of Meteorology and Climatology 6- A Drive for the Lion 7- Teaching Great Student Purpose 8- Take a Nature Break at the Afternoon 9- For Building, Many Out to University Libraries 10- Watch Football at Beaver Stadium	Pennsylvania, USA	WE ARE PENN STATE! Join the Hittory Lions on a tour of Penn State University, surrounded by college town State College, or more affectionately known as "Happy Valley." There's been about a half-century of academic programs available and take an inside look at the university. Get a glimpse of Beaver Stadium, the second largest stadium in the U.S., or explore the Hill Robinson Center, the beating heart of the University Park campus. Learn about the long history of Penn State's pride and become a virtual Penn State.	https://poly.google.com/view/7d4T2_7u0d7	If you have a headset, you would like to share, please upload the lesson on this link	
	Petra	1- Petra at night 2- The Khazneh 3- Inside the Temple 4- The Working Class 5- The Upper Class 6- In the State 7- Royal Tombs Complex	Jordan	On this expedition, you'll explore the over 2,000-year-old carved streets and buildings of Petra in Jordan, known as the Rose City.	https://poly.google.com/view/6C8e_3dN	Available Lesson Plan: Google Expedition: Petra - P11-d - https://poly.glt.net/	
	Photosynthesis	1- Basics of photosynthesis 2- Pigments and Absorption of Light 3- Plastids 4- Light-dependent Reactions 5- Light-independent Reactions 6- Evolution	Not Applicable	Photosynthesis is the process of converting light into energy, conducted by plants and other organisms. First, what is the role of the kingdom of plant life on Earth, generation originates through this exact process. Photosynthesis is crucial for all life forms on our planet.	If you have a headset, you would like to share, please upload the lesson on this link		
	Physical Geography	1- What is Physical Geography? 2- The World Ocean 3- Landforms 4- Tectonic Forces 5- Weathering and Erosion 6- Weather and Climate	Various Locations	In this expedition, you will learn about physical geography, one of the two main branches of geography. Physical geography is the study of the world's physical features—their formation, their climate, their plants, and their natural features. Visit Angel Falls in Venezuela to learn about physical geography, then go underground at Australia's Great Barrier Reef to explore the World Ocean. Go to China to study landforms, explore weathering and erosion in the Grand Canyon, visit Antarctica to study weather and climate, then go to East Africa to learn about ecosystems and biomes.	If you have a headset, you would like to share, please upload the lesson on this link		
	Physics of Flight	1- Lift 2- Gravity 3- Thrust 4- Drag 5- Other Flying Machines 6- Natural Flight	Not Applicable	Man has dreamed of flying light for thousands of years. It wasn't until 1903 that man managed to take to the sky using a heavier-than-air aircraft. Since the Wright brothers' invention aviation has evolved rapidly with today's heavier aircraft, the Antonov An-225 Mriya able to take flight despite its 445 tonnes weight, how are these aircraft able to fly?	If you have a headset, you would like to share, please upload the lesson on this link		
	Physics of Hydraulics	1- Hydraulics principles 2- Linear Hydraulics 3- Hydraulic Systems 4- Hydraulic Applications	Not Applicable	If you've ever seen a massive machinery move, you've seen hydraulics power an action. It might look slow and ponderable, but it's actually fast, and hydraulic technology allows us to very efficiently move extremely heavy objects using liquid. The word hydraulics combines hydro, which means water in Greek, and auto, which means power in Greek.	https://poly.google.com/view/4t24Pp_V0Cq	If you have a headset, you would like to share, please upload the lesson on this link	
	Pilgrimage to Santiago de Compostela	1- The Cathedral of Santiago de Compostela 2- Also do Saint Roque, on the pilgrim's path in Spain 3- Puente la Reina, Navarre, Spain 4- The Cathedral of Santiago de Compostela 5- The interior of the Cathedral of León, Spain 6- Plaza de España, Santiago Domingo de la Calzada, La Rioja, Spain	Various Locations	The Way of St. James, or Camino de Santiago, is a series of pilgrimages that concludes at the tomb of Jesus Christ's disciple, St. James the Greater, in the cathedral of Santiago de Compostela in northern Spain. Its roots lie in a tradition that developed in Catholic Europe around 1500 years ago, for making a journey to holy sites for spiritual gain. The Church in Rome allowed its faithful to achieve for their sins, or "earn forgiveness," through pilgrimage, but later on the way to Rome, or these was the shrine of St. James.		If you have a headset, you would like to share, please upload the lesson on this link	Italian Camino di Santiago
	Pilgrimage to Westminster Abbey	1- Pilgrims Entrance to the Westminster Abbey 2- The Westwerk and Choir 3- The High Altar 4- St. Edward's Chapel 5- The Henry VIII Chapel 6- North corner 7- Chapel of St. Edward the Confessor 8- The Westwerk and Choir 9- The Henry VIII Chapel 10- North corner	London, England	An ancient hall about the site of the present Westminster Abbey since the late 10th century. A community of Benedictine monks was established here in 960. King Edward the Confessor rebuilt the abbey in the Norman style beginning in 1042. Upon his death in 1066, he was buried inside the Abbey church, and stories of miracles near his tomb absorbed. Edward was canonized in 1139, and pilgrims flocked to visit his tomb. In 1534, Henry VIII began rebuilding the Abbey in the Gothic style. Most of the church was completed by 1577, although the iconic West Tower was an 18th-century addition. Rebuilding the Abbey in the end of the 16th century, but the church survived Westminster Abbey continues to attract a warm welcome to worshippers, visitors, and pilgrims.	https://poly.google.com/view/4t24Pp_V0Cq	Available Lesson Plan: Pilgrimage to Westminster Abbey - https://poly.glt.net/	
	Pioneer Life on the Prairie	1- Leflore County Farmstead 2- Leflore County Farmstead 3- Childhood on the Prairie 4- Lawrence County Farmstead 5- Pioneer Ranch Homestead 6- Pioneer Ranch Homestead 7- Transportation on the Prairie 8- Pioneer House Restoration	Mequitz, TX	Pioneer families of the 1800s headed west looking for land and new opportunities. They were part of the Manifest Destiny movement that sought expansion westward to the Pacific Coast. This expedition shares that story by showcasing pioneer pioneer homes. Primary sources that depict pioneer family life on the prairie are included to tell this story. This Expedition is intended to provide context to help learners understand what life was truly like for these ages.	If you have a headset, you would like to share, please upload the lesson on this link		
	Places of Faith around the World	1- Old City of Jerusalem (Judea, Christianity, Islam) 2- Greek Chapel, Catacomb of Priscilla, 2nd century, Rome 3- Louvre and paintings, Catacomb of Priscilla, Rome (Christianity) 4- Borobudur, Indonesia (Buddhism) 5- Near the top of Borobudur (Buddhism) 6- Mosque, Taj Mahal, India (Islam) 7- Inside the mosque, Taj Mahal (Islam)	Various Locations	Explore some of the oldest places of faith in the world. In this Expedition, you'll travel to the Old City of Jerusalem, inside Catacombs in Rome, to Borobudur, Indonesia and to the Taj Mahal.	If you have a headset, you would like to share, please upload the lesson on this link		
	Polar Bears and the Arctic Ecosystem	1- Roaming the Tundra 2- The Polar Bear of Western Hudson Bay 3- Polar Bear in the Ice 4- Spotted Seal Bears 5- Tundra Buggy Lodge at Polar Bear Point 6- Bear in the Wilderness 7- Western Hudson Bay Ecology 8- Western Hudson Bay Home to Polar Bears	Churchill, Manitoba, USA	Journey across the Arctic tundra, viewing polar bears in their natural habitat on the shores of Hudson Bay in Churchill, Manitoba, the "Polar Bear Capital of the World." Observe polar bears waiting for the ice to form during polar bear migration season as you explore the Arctic ecosystem.	If you have a headset, you would like to share, please upload the lesson on this link		
	Pollination	1- Introduction 2- What is Pollination? 3- So What is Pollen? 4- Bees and Pollination 5- Animal Pollinators 6- How Do Flowers Attract Insects and Animals?	Not Applicable	Pollination is a very important part of the life cycle of plants. We'll look at the process and how it plays a role in the reproduction of plant life.	If you have a headset, you would like to share, please upload the lesson on this link		
	Pump and Pressure: Palaces & Gardens of French nobility	1- Castle of Châteaurenard (interior) 2- Castle of Châteaurenard (interior) 3- Château de Sully-sur-Loire 4- The Great Hall, Château de Sully-sur-Loire 5- Château de La Roche 6- Models of Lorraine's fortifications 7- Château de Chambord 8- Château de Blois, Château de Chambord 9- Château de Vaux-le-Vicomte (interior) 10- Château de Vaux-le-Vicomte (interior)	Various Locations	Moats, drawbridges and towering keepers: discover the castles and pleasure gardens of the French nobility from the Middle Ages to the Court of King Louis XVI.	If you have a headset, you would like to share, please upload the lesson on this link		
	Pompey's Pillar, Alexandria, Egypt	1- Entrance and Reliefs 2- Temple of Serapis 3- Underground galleries 4- Pillar and Sphinxes 5- Moslem	Egypt	Alexandria lies on the Mediterranean Sea in the extreme north of Egypt. Founded in 332 B.C. by Alexander the Great, it was once not only Egypt's most important city, but one of the largest and richest cities in the world. It was known far and wide for its extensive library, part of which was housed in the Temple of Serapis. On this Expedition, we'll visit Pompey's Pillar, a fourth-century monument that stands above the temple's ruins.	If you have a headset, you would like to share, please upload the lesson on this link		
	Porto Maravilha: The Redevelopment of Rio's Historic Port District	1- Port district 2- Museum Entrance 3- Museum of Tomorrow 4- Praia Maua (beach) Maua Square 5- Maua Square (Praia Maua) 6- Light Rail and mural	Rio de Janeiro, Brazil	"Porto Maravilha," or "Marvelous Port," is the home of a \$2.5 billion redevelopment project in Rio de Janeiro's historic port district that many hope will join the city's most popular tourist destinations, such as Sugarloaf Mountain and the Christ the Redeemer statue. But just as there are plenty of people who welcome the new project, there are others who fear displacement. Explore the pros and cons of urban planning and gentrification as seen through the lens of this ambitious redevelopment project.	If you have a headset, you would like to share, please upload the lesson on this link		
	Post Impressionism	1- Van Gogh Museum, Amsterdam: Van Gogh in Africa 2- Van Gogh in the Museum of Orsay 3- Paul Gauguin at the Museum of Orsay 4- Gauguin in the Museum of Modern Art 5- Gauguin and Van Gogh in the Van Gogh Museum 6- Looking at Seurat at the Art Institute of Chicago	Amsterdam, Netherlands	Look around and you'll find the subjects that Van Gogh loved to paint: portraits, landscapes, and still life. But unlike the Impressionists, whose work used more realistic colors, Van Gogh and Gauguin were interested in color itself could suggest emotions and ideas. In 1888, Van Gogh left Paris, he wrote to his brother, Adriaan: "I propose my plan to go to the south for a while, as soon as I can, where there's more sun and light."	https://poly.google.com/view/7d4T2_7u0d7	If you have a headset, you would like to share, please upload the lesson on this link	

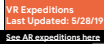
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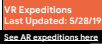
	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Road Dahl Phizz-Whizzing	1. Road Dahl's Trail 2. Road Dahl's Adventure 3. Crashed in the Desert 4. Road Dahl's Journey 5. Exploring the Archive 6. Dahl's Library 7. Sophie's Attic 8. Dream Sky 9. Mr and Mrs Fox 10. The Table 11. "Charlie" on Stage	Great Missenden, England	Take a trip to the Road Dahl Museum, where you'll explore precious memories from his life. You'll also get to check out a replica of his writing hut, where some of his most famous stories were written.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Robben Island	1. Unkown Island 2. Section 3. Robben Island and Robben Island 4. Guard Tower 5. Prisoner of War 6. Robert Sobukwe	South Africa	Located in Table Bay in the southern Atlantic Ocean about 7 kilometers (4.4 miles) west of Cape Town, South Africa, Robben Island is associated to many people's minds with Nelson Mandela, the anti-apartheid activist and former President of South Africa who was imprisoned there for 18 years.	Available Lesson Plans: Robben Island - https://goon.glogster.com/		
	Robert Burns - Early Life	1. The Barn 2. The Byre 3. The Broom 4. The Kitchen 5. Burns' Club	Scotland	Robert Burns (1759-1796) was a pioneer of the Romantic movement in poetry and is, by popular account, the national poet of Scotland. In this expedition, we'll travel to Glasgow in Scotland to see the Robert Burns Cottage, built in 1757 by Burns' father, William Burns, and the poet's birthplace. Today, the cottage is open to the public as part of the Robert Burns Birthplace Museum. Then we'll travel about 16 kilometers (10 miles) north to Tarbolton and the Burns Club, a 17th century house where a young man Robert Burns learned to dance, formed a debating club and became a freemason.	Available Lesson Plans: Robert Burns - Early Life - https://goon.glogster.com/		
	Robin Hood	1. Meet Robin Hood 2. The Sheriff of Nottingham 3. Robin Breaks into Nottingham Castle 4. The Sheriff of Nottingham Discovers Robin 5. Medieval Cooking 6. Medieval Battle 7. Handcuffs vs. Merry Men 8. Robin Hood's Victory 9. Robin and Richard the Lionheart	England, UK	Robin Hood was a famous outlaw for justice who lived in medieval Nottinghamshire, England. Nobody knows for sure if he existed, but it seems that he might have done! The legend is set in the period of the first crusade, around AD 1195, during which time Richard I was fighting his brother "Bad" Prince John, and because of his cruel and self-centered ways, oppressed the people of England. Robin fought against this oppression by stealing from the rich and giving to the poor.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Rock Climbing In Corsica	1. The Approach 2. Alta Rocca Mountains 3. Climbing Dolomites 4. The Air Up There 5. Camp and Emission 6. The Valley Below 7. The Safety Gear 8. The Island of Corsica	Corsica	Rock climbing expedition explores difficult climbing in the Southern Corsican Alps. Climbers approach, climb, and summit a difficult route (Dolomites 1.4). Shows all of the climbing pitches and safe landing, and explores the geology, environment, and history of Corsica.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Rocket Garden	1. Entrance to the Rocket Garden 2. Rockets Used to Launch Satellites 3. The Apollo Program 4. Project Mercury 5. Project Apollo 6. Project Apollo and the Space Shuttle 7. The Apollo Capsule 8. The Apollo Walkway	Florida, USA	Welcome to America's Spaceport! We're here at Kennedy Space Center in Florida to learn about rockets that have carried both satellites and astronauts into space. As you walk through the Space Center's Rocket Garden, you'll be able to see many of these rockets and discover how the structure of rockets has changed over time. You'll also learn about the Pioneer, Mercury, Gemini, and Apollo space programs. So get ready for launch! Let's start our exploration!	If you have a lesson plan you would like to share, please upload the lesson on here.		German: Rinnische Rubin
	Rocks, Minerals, and Gems	1. North Canyon History Field in Rock 2. Rocks from Space 3. Minerals and Gems 4. What Does Minerals Tell Us?	Various Locations	Earth is one of the most beautiful planets. That means it is basically rock, formed from a variety of different types of rocks. Rocks can be useful, rocks can tell us about the past, and some rocks are just plain beautiful. Join this Expedition to explore the world of rocks.	Available Lesson Plans: Rocks, Minerals, and Gems - https://goon.glogster.com/		
	Roman Ruins	1. The Colosseum - Exterior 2. Entering the Colosseum 3. Inside the Colosseum 4. The Amphitheater 5. Inside the Amphitheater 6. Tragedy in the Colosseum	Rome, Italy	Located in Rome, Italy, the Colosseum was built as a gift to the Roman people by Emperor Vespasian. People who came to see the games in the Colosseum were called gladiators. Once there was gladiators, people who helped them as gladiators, people who fought the gladiators, people who helped them as gladiators. The Colosseum was a place people could go to see free entertainment. The gladiators were called gladiators. The gladiators were called gladiators. The gladiators were called gladiators.	Available Lesson Plans: Rome Ruins - https://goon.glogster.com/		
	Romans vs. Barbarians	1. Living on the Wall 2. The Roman Empire 3. The Roman Empire 4. The Roman Empire 5. The Roman Empire 6. The Roman Empire	Carlsbad, England	Travel back in time to learn more about the Romans and Barbarians. You'll explore their customs, traditions, and territories.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Rowan-Cabarrus Community College	1. North Campus Quad 2. Navigation Station 3. Machine Technology 4. The Training Facility 5. Nursing Lab 6. Biotechnology 7. West Avenue Center	Salisbury, North Carolina, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Royal Conservatoire: Rehearsing Shakespeare	1. The Actors 2. Rehearsal 3. Costume Department 4. Set Design 5. Theatre Effects 6. Technical Rehearsal	Scotland	Welcome to the Royal Conservatoire of Scotland. Every year, the Conservatoire trains hundreds of students how to be actors, directors, set builders, costume, lighting and sound technicians, musicians, dancers and film-makers. The students also put on more than 500 shows every year. Today, led by director Ian Worrall, the actors will rehearse Shakespeare's "Macbeth".	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Royal Residences: Clarence House	1. South Front Garden and Entrance 2. Entrance Hall South End 3. The Lancaster Room 4. Morning Room 5. The Library 6. The Dining Room 7. The Garden Room	London, England	Designed by John Nash, Clarence House was built between 1825 and 1827 as a London residence for Prince William Henry, Duke of Clarence, who became King William IV of the United Kingdom in 1830. The house stands on the Mall beside St. James Palace. King William continued to live there with his wife Queen Adelaide even after ascending to the throne. Today, the house is home to The Prince of Wales and The Duchess of Cornwall. In this Expedition, we'll explore the house and some of its many treasures.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Royal Tombs and Royal Ancestral Shrine of Joson	1. Joson, the Symbol of the Joson Dynasty 2. The New Joson Shrine 3. Royal Tombs, Resting Place of the Royal Family 4. The Royal Tombs Where King and Queen Rest in South Korea	South Korea	When Joson or Joson passed away, his body was buried in the Joson Shrine. The Joson Shrine was built in the Joson Shrine. The Joson Shrine was built in the Joson Shrine. The Joson Shrine was built in the Joson Shrine.	If you have a lesson plan you would like to share, please upload the lesson on here.		Korean: 조선 왕실의 전통과 문화
	RSC Discovery	1. The Discovery 2. On Deck 3. Meet the Crew 4. The Gallery 5. Lab 6. Chart Room	Dundee, Scotland	The RSC Discovery was one of the last traditional wooden, 3-masted ships to be built in Britain. It was designed specifically for scientific exploration of the Antarctic. The ship set off from Dundee, Scotland, in 1901, and carried explorer Robert Falcon Scott and Ernest Shackleton, several scientists and more than 20 crew members on the British National Antarctic Expedition. The expedition carried out important research in biology, zoology, meteorology, geology and magnetism.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	RSC Backstage Pass	1. Royal Shakespeare Theatre 2. Light 3. Stage Management 4. Costume Department 5. Scenic Art 6. Props	Stratford-upon-Avon, England	The Royal Shakespeare Company (RSC) is a theatre company based in Stratford-upon-Avon. Within the RSC building there are three theatres. The company makes all its work with a focus on the world of Shakespeare. The RSC creates an artistic programme each year that tells Shakespeare's stories, explores the work of his contemporaries and today's writers. This Expedition will take you behind the scenes to explore some of the jobs that help bring RSC productions to life.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	RSPCA Assured chicken farms	1. RSPCA Assured indoor chicken farms 2. Environmental enrichment 3. Food, drink and water 4. Free range around the house	United Kingdom	Farm visits are by far the best way of educating people about farm animal welfare. However, they are also difficult to do on a large scale. Virtual reality will offer a solution to this problem by enabling children to 'virtually' visit a farm at a distance from the comfort of their classroom. Through the expedition, the class will learn about higher animal welfare RSPCA Assured chicken farms, both outdoor and indoor.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Rubel Castle and Pharm in Glendora, CA	1. Entrance to the Castle Courtyard 2. The Tin Palace 3. The Pharmacy 4. The Big Kitchen 5. The Cinema 6. The Garage	Glendora, CA	In the last half of the 20th century, a young man, Michael Rubel, left his home in Glendora, California, to build a castle and a pharmacy. He dreamed of building the very own castle in a fortunate turn of events he inherited an orange grove, a house and a parking lot. By employing his wit, his creativity and his imagination, he built a castle and a pharmacy. He dreamed of building the very own castle in a fortunate turn of events he inherited an orange grove, a house and a parking lot. By employing his wit, his creativity and his imagination, he built a castle and a pharmacy.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Russia Today	1. Revolution Square Metro Station 2. GUM Department Store 3. Red Square 4. Msk. Chertov at the Market in Ulan Ude 5. An LED Clock 6. Lenin's Head Statue in Ulan Ude 7. Trans-Siberian Railway Station in Moscow 8. On Trans-Siberian Train	Russia	In many parts of the world, Russia is known for the powerful Soviet history and the past glory of the USSR (1922-1991). But what is Russia like today? This Expedition briefly explores modern day Moscow and St. Petersburg, the day to day life of Russians, and the remnants of a Soviet past.	If you have a lesson plan you would like to share, please upload the lesson on here.		Italian: La Russia oggi
	Rutgers University- New Brunswick	1. History and Revolutionary Battle 2. W. Schuyler and College with 100+ Maps 3. Rutgers University and the American Revolution 4. Livingston Plaza 5. Student Dining Options and Livingston Dining Commons 6. Rutgers College 7. Douglas Residential College and Living Learning Communities 8. Allen Hall on Busch Campus 9. Mahan Institute of Microbiology and Health Sciences 10. Institute for Food Nutrition and Health 11. High Point Solutions Stadium and the birthplace of college football	New Brunswick, New Jersey, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Sacred Space: an exploration of Christian symbols at St Paul's Cathedral	1. The East End and the Quire 2. The New and the West End 3. The Dome and Mosaic 4. The Quire	London, England	St Paul's Cathedral in London is one of the most famous Christian places of worship in the world. It has become a central symbol for the Church of England and the United Kingdom itself. Its architecture and decoration display a wealth of Christian symbols and art. As an active place of worship, it serves as the site of British state services of celebration and remembrance, national prayers, and concerts of sacred music, along with regular services for the public.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Salem in 1630, Pioneer Village	1. Pioneer Village, America's First Living History Museum 2. Wagon 3. Cottage Interior 4. Culinary and Medicinal Garden 5. Governor's Farm House 6. Blacksmith Shop 7. Tattered Roof Cottage 8. Barnyard	Salem, Massachusetts	Built in 1920 to mark the tricentennial of Massachusetts, Pioneer Village is America's first living history museum. The village sits on three acres of land and contains various examples of colonial architecture: dugouts, wigwags, thatched-roof cottages, and the Governor's Farm House. Culinary and medicinal gardens and a blacksmith shop further interpret early 17th-century life.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Salem Village and the 1692 Witch Hysteria	1. Rebecca Nurse Homestead 2. Nurse Home Great Hall 3. Nurse Home Hall Chamber 4. Salem Village Parsonage, Archaeological Site 5. Meeting House 6. Nurse Family Burial Ground 7. Witchcraft Victims Memorial	Salem, Massachusetts, USA	Take a journey through the Salem Village Historic District of what is today Danvers, Massachusetts. In the 1690s, Salem was the largest settlement north of Boston and included a thriving shipping port as well as a large farming and agricultural area. Families worked hard to survive and focused on their strong Puritan faith to guide them.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Samburu, Kenya	1. Samburu Reserve 2. Samburu Reserve 3. Samburu Reserve 4. Samburu Reserve 5. Samburu Reserve 6. Samburu Reserve	Samburu Reserve, Kenya	Walk through one of Kenya's famed national parks. Experience a safari up and close.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	San Diego Zoo	1. Polar Bear Plunge 2. Camel Safari 3. Rhino Feeding 4. Elephant Encounter	San Diego, California, USA	Internationally known for their wide range of animal exhibits and pioneering the use of open air cages, the San Diego is known to you directly. Visit some of the many animal exhibits and understand their natural environment.	Available Lesson Plans: San Diego Zoo - https://goon.glogster.com/		
	Santa Clara University	1. Mission Gardens 2. Santa Clara Mission 3. Abby Sobrato Mall 4. Saint Ignace Library 5. Lawrence School of Business 6. Lucia Hall Classroom 7. Forge Garden 8. South view 9. Inside the Ordores Library 10. School Building	Santa Clara, California, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Santa's Journey	1. Welcome to the North Pole 2. The Home of Mrs. Kringle 3. Inside the Sables 4. The Workshop 5. The Delivery	Various Locations	Join us as we explore Santa's early history!	Available Lesson Plans: Santa's Journey - https://goon.glogster.com/		
	Saving the African Tropical Forests	1. Old growth forest in Gabon 2. Secondary forest in Gabon 3. A savanna inside a vast forest 4. Logging activity in Gabon 5. The dangers of poaching in Gabon 6. The dangers of deforestation in Gabon 7. The dangers of deforestation in Gabon 8. The dangers of deforestation in Gabon 9. The dangers of deforestation in Gabon 10. The dangers of deforestation in Gabon	Gabon, Africa	The Congo Basin's tropical forests are the second largest in the world after those of the Amazon Basin. Gabon itself has an extensive system of rainforests covering 85% of the country. Yet today, due to logging activities, poaching and pollution, the forests and their high species richness are threatened. Thanks to the efforts of the Gabon NGO we are working on preventing illegal poaching, on educating children on waste management, and on finding economic alternatives to logging to build a sustainable future for Gabon.	If you have a lesson plan you would like to share, please upload the lesson on here.		
	Science Is Everywhere: Matter and Changes	1. Antares Aya's Underwater Museum 2. The Home of Mrs. Kringle 3. The Home of Mrs. Kringle 4. The Home of Mrs. Kringle 5. The Home of Mrs. Kringle	Various Locations	Science is 'n't just facts about the natural world in a textbook, or facts you do in the classroom. The best interactions of nature happen all around you, all of the time. In this field trip, we will explore matter and its properties, and how matter interacts and changes. Let's go deeper into some incredible displays of matter!	If you have a lesson plan you would like to share, please upload the lesson on here.		



	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Science Museum, London UK	1. Exploring Space Gallery 2. Making the Modern World Gallery 3. Exploring the Future Gallery 4. Flight Gallery	London, England	Founded in 1857, the Science Museum in South Kensington, London, is one of the world's largest, best visited and most successful museums across the globe. The museum allows you to follow your curiosity and learn about the world through the lens of science, technology, innovation, flight and invention. On this Expedition, we'll explore authentic objects and fascinating stories to discover how science and technology transform and improve our lives.	https://www.google.com/vr/15t80Gp6	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Science of superheros	1. Super Strength 2. Super Speed 3. Flight 4. Super Vision 5. Super Vision 6. Super Hearing	Not Applicable	Superheroes...we have all dreamt of having them. Soaring among the birds, swooping up on the enemy while wearing a cloak of invisibility...these like the light! Let's use science to explore how these superheroes would work in real life, meet some actual animal superheroes and take a look at what technology has been developed that puts us on the first step to becoming truly super.	https://www.google.com/vr/2V9f664	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Secrets Of The Apprentice	1. The London Transport Museum Depot 2. Presentation Skills 3. Interview Skills 4. Event Planning 5. Knowledge 6. Skills in Action	London, England	We discover that you can break all the rules and live your dreams as we follow Londoner Sarah Morris, groundbreaking apprentice at the London Transport Museum, as she learns the art of being a curator in one of the UK's most iconic organizations.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Selma to Montgomery National Historic Trail (Part 1)	1. Arcium of Landais Interpretive Center 2. House of Lenoir County 3. Marchers Gallery 4. "Tart City" (Dunbar) 5. "Tart City" (Dunbar) 6. Selma to Montgomery National Historic Trail	Montgomery, Alabama	The Voting Rights Act of 1965 granted access to voting for all Americans. This significant piece of legislation was the result of the Selma to Montgomery March, the SCLC, and the subsequent political action in Lenoir County. All of which were direct causes for President Lyndon B. Johnson's push for voting rights legislation through Congress. The National Park Service tells these stories in two interpretive centers along the original 64-mile route taken by marchers from March 21 to March 25, 1965.		Available Lesson Plan: Selma to Montgomery National Historic Trail - Part 1 - https://go.gl/DmMcUd	
	Selma to Montgomery National Historic Trail (Part 2)	1. The Road, the Opposition, and the Remembrance 2. General Nathan River 3. Lynum Street, now MLK Street 4. City of Selma 5. Alabama State Capitol Building 6. City of Selma 7. City of Selma 8. City of Selma	Montgomery, Alabama	The Voting Rights Act of 1965 granted access to voting for all Americans. This significant piece of legislation was the result of the Selma to Montgomery March, the SCLC, and the subsequent political action in Lenoir County. All of which were direct causes for President Lyndon B. Johnson's push for voting rights legislation through Congress. The National Park Service tells these stories in two interpretive centers along the original 64-mile route taken by marchers from March 21 to March 25, 1965.	https://www.google.com/vr/2V9f664	Available Lesson Plan: Selma to Montgomery National Historic Trail - Part 2 - https://go.gl/DmMcUd	
	Shanghai	1. The Bund and Old Shanghai 2. The Bund and Old Shanghai 3. Nanpu Bridge Interchange 4. Nanpu Bridge Interchange 5. Zujiaochang River Town 6. Zujiaochang River Town	Shanghai, China	Shanghai, China is both ancient and modern. Its history goes over a thousand years. By 2014, it was the most populous city in China. Situated on the eastern coast of China, it is a major port and financial center. Shanghai is an international center for trade, finance, and tourism, and a symbol of China's rapid modernization. Shanghai is both a modern metropolis and a historical city. It is a city of contrasts, with a mix of old and new, and a mix of different cultures.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Sharks	1. Bull Sharks 2. Great White Sharks 3. Great White Sharks 4. Great White Sharks 5. Great White Sharks 6. Great White Sharks	Various shark habitats worldwide	Take a look inside the lives of the ocean's most famous predator: the shark. This expedition takes you to the heart of the shark world, from the open ocean to the shallow reefs. You'll see the sharks in their natural habitat, and you'll learn about their behavior, their hunting techniques, and their role in the ecosystem.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Shattering Glass Ceilings in Diplomacy	1. The heart of international diplomacy 2. The heart of international diplomacy 3. The heart of international diplomacy 4. The heart of international diplomacy 5. The heart of international diplomacy	United Nations	The days of male-dominated diplomacy are fading. Meet Fiona Byrne, one of 42 female British diplomats working at the UK Mission to the United Nations in New York. She is a role model for women in diplomacy and is one of the biggest challenges in the world.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Sheikh Zayed Grand Mosque	1. The Main Courtyard 2. The Main Courtyard 3. The Main Courtyard 4. The Main Courtyard 5. The Main Courtyard	Abu Dhabi	To enter the main building of the Sheikh Zayed Grand Mosque, you must cross the grand open courtyard. As you make your way across, you'll pass across with open arches based on traditional Moorish design. The arches surround the courtyard and connect the two main courtyards. The courtyard is a large open space, and it is a place of reflection and prayer. The courtyard is a place of reflection and prayer. The courtyard is a place of reflection and prayer.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Shock, Awe, and Horror: World War I	1. Breakdown of War 2. The Breakdown of War 3. The Breakdown of War 4. The Breakdown of War 5. The Breakdown of War	Various Locations	The beginning of the 20th century saw the rapid advancement of many technologies, leading to industrial revolutions. Many European countries were politically fighting their machines, causing tensions along borders. Pressure mounted and finally, after the assassination of the Austrian archduke, the world was plunged into a global war. The war was a time of great suffering and loss. The war was a time of great suffering and loss. The war was a time of great suffering and loss.	https://www.google.com/vr/1C7tYtCtY	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Sibacocha Watershed Project	1. A Journey into the High Andes of Peru 2. A Journey into the High Andes of Peru 3. A Journey into the High Andes of Peru 4. A Journey into the High Andes of Peru 5. A Journey into the High Andes of Peru	Peru	John Proctor, a photographer for the Sibacocha Watershed Project, has journeyed up into the Peruvian Andes to study a high-altitude lake. Sibacocha, under the surface of this lake are ancient ruins, believed to have been made by the Incas or the people more than 800 years ago. Come along with Proctor to see the lake and the ruins. The lake is a place of great beauty and mystery. The lake is a place of great beauty and mystery. The lake is a place of great beauty and mystery.		If you have a lesson plan you would like to share, please upload the lesson on this link.	Spanish: Proyecto de Cuenca Hidrográfica Sibacocha
	Simple Machines	1. Wheel and Axle 2. Wedge 3. Inclined Plane 4. Pulley 5. Lever	Not Applicable	The world machine often compares up an image of a big, complicated device powered by electricity. Machines actually come in all shapes and sizes. The very essence of a machine is to make the work of the world a little bit easier. The world is a place of great beauty and mystery. The world is a place of great beauty and mystery. The world is a place of great beauty and mystery.	https://www.google.com/vr/1T4tYtCtY	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Sims Municipal Recycling	1. Sims and Floor Viewing Gallery 2. Tipping Floor 3. Tipping Floor 4. Tipping Floor	Brooklyn, New York, USA	In the 1970s, land-reclamation was carried out at Marine Bay, forming a freshwater lake. In the reclamation process, some roads were removed from the map by retaining land and the Singapore River mouth was directed into the bay instead of directly into the sea. In 2008, Marine Bay was built, connecting the land to a new downtown freshwater Marina Reservoir, providing water supply, flood control and a new lifestyle attraction.	https://www.google.com/vr/1G5tYtCtY	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Singapore	1. Singapore Marina Bay 2. Singapore Marina Bay 3. Singapore Marina Bay 4. Singapore Marina Bay 5. Singapore Marina Bay	Singapore	The Singapore River is a major waterway in Singapore. It is a place of great beauty and mystery. The river is a place of great beauty and mystery. The river is a place of great beauty and mystery. The river is a place of great beauty and mystery. The river is a place of great beauty and mystery.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Sites Along the Thames River	1. Tower Bridge 2. Tower of London 3. HMS Belfast 4. St. Paul's Cathedral 5. Millennium Bridge 6. Tate Modern 7. Big Ben and the Houses of Parliament	London, United Kingdom	Take a walk along the River Thames through the heart of London and visit some famous sites along the way, including St. Paul's Cathedral, the Tower of London, and the Palace of Westminster.		Available Lesson Plan: Writing to Inform & Draw along the Thames River - https://go.gl/2Z0VtV Draw - https://go.gl/2Z0VtV	
	Six Flags St. Louis	1. Entering Six Flags 2. Behind the Ride 3. The Palace Theatre 4. Adventure in the Park 5. Linton's Six Flags 6. Six Flags Fun City 7. More Attractions	St. Louis, MO	This Expedition showcases the majority of what one can expect at the Six Flags St. Louis. Six Flags St. Louis is a major theme park, and it is a place of great beauty and mystery. The park is a place of great beauty and mystery. The park is a place of great beauty and mystery. The park is a place of great beauty and mystery. The park is a place of great beauty and mystery.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Six Wetlands	1. Cotoque Swamp Sanctuary, Part 1 2. Wetlands 3. Cotoque Swamp Sanctuary, Part 2 4. Big Cypress National Preserve 5. Fakahatchee Strand Preserve State Park 6. Loxley Key 7. Merritt Island National Wildlife Refuge	Various Locations	Let's explore some different types of wetland ecosystems. We'll start in Florida at Cotoque Swamp Sanctuary. We'll also visit Shark River Slough Big Cypress National Preserve, Fakahatchee Strand Preserve State Park, Loxley Key State Park, and Merritt Island National Wildlife Refuge. Six wetlands are amazing places of architecture and engineering. They have been designed as some of the best wetlands in the world.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Skyscrapers of Europe	1. London, England: The Shard 2. Madrid, Spain: Torre Agbar 3. Paris, France: La Tour Eiffel 4. Moscow, Russia: The Peace Palace 5. Moscow, Russia: Moscow City 6. Frankfurt, Germany: Commerzbank Tower	Various Locations in Europe	Skyscrapers have played a major role around the world. Europe has been a pioneer in the development of skyscrapers, and it is a place of great beauty and mystery. The skyscrapers are a place of great beauty and mystery. The skyscrapers are a place of great beauty and mystery. The skyscrapers are a place of great beauty and mystery. The skyscrapers are a place of great beauty and mystery.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Slavery in America	1. The Whitney Plantation 2. The Whitney Plantation 3. The Whitney Plantation 4. The Whitney Plantation 5. The Whitney Plantation	Louisiana, United States	Travel to the Whitney Plantation near Wallace, Louisiana, a museum dedicated to teaching the history of slavery in America. The Whitney Plantation includes historic buildings and memorials honoring enslaved people and their families. The Whitney Plantation is a place of great beauty and mystery. The Whitney Plantation is a place of great beauty and mystery. The Whitney Plantation is a place of great beauty and mystery. The Whitney Plantation is a place of great beauty and mystery.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Slovakian Caves	1. Slatkovec and Slatkovec 2. Slatkovec and Slatkovec 3. Slatkovec and Slatkovec 4. Slatkovec and Slatkovec 5. Slatkovec and Slatkovec	Slovakia	As the water drops from the stalactite down to the stalagmites, the minerals in the water collect to create rock formations. Stalactites hang from the ceiling and stalagmites grow up from the ground and are created as water from the roof of the cave hits the ground. In each case, minerals are deposited either hanging from the roof of the cave (stalactite) or on the ground (stalagmite).	https://www.google.com/vr/1V9tYtCtY	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Sochi Winter Olympics 2014	1. Sochi Olympic Park 2. Opening Ceremony 3. Sochi Olympic Park 4. Inside the Flame Stadium 5. Sochi Olympic Park 6. Sochi Olympic Park	Russia	The XXII Olympic Winter Games were held in Sochi, Russia, from February 7 through February 23, 2014. The Russian Federation is a country of great beauty and mystery. The Russian Federation is a country of great beauty and mystery. The Russian Federation is a country of great beauty and mystery. The Russian Federation is a country of great beauty and mystery. The Russian Federation is a country of great beauty and mystery.	https://www.google.com/vr/1V9tYtCtY	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Solar System	1. What is the Solar System? 2. The Solar System 3. Solar System Formation Part 1 4. Solar System Formation Part 2 5. Solar System Formation Part 3 6. Planets in the Solar System 7. The Planets in the Solar System 8. Asteroid Belt, Kuiper Belt and the Oort Cloud	Various Locations	The solar system consists of a central star, the sun, and all of the smaller celestial bodies that continuously travel around it, including our very own Earth.		If you have a lesson plan you would like to share, please upload the lesson on this link.	German: Das Sonnensystem
	Son Doong	1. The Cave 2. The Cave 3. The Cave 4. The Cave 5. The Cave	Phong Nha - Ke Bang National Park, Vietnam	Dive into the largest cave that exist on this planet, Son Doong. The Cave of Wonder is a truly incredible in the Atlantic coast of the Cape Peninsula in South Africa. It is a place of great beauty and mystery. The cave is a place of great beauty and mystery. The cave is a place of great beauty and mystery. The cave is a place of great beauty and mystery.		Available Lesson Plan: Son Doong - https://go.gl/2Z0VtV	
	South Africa	1. The Cape of Good Hope 2. The Cape of Good Hope 3. The Cape of Good Hope 4. The Cape of Good Hope 5. The Cape of Good Hope	South Africa	The Cape of Good Hope is a truly incredible in the Atlantic coast of the Cape Peninsula in South Africa. It is a place of great beauty and mystery. The Cape of Good Hope is a place of great beauty and mystery. The Cape of Good Hope is a place of great beauty and mystery. The Cape of Good Hope is a place of great beauty and mystery.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	SpaceX	1. SpaceX 2. SpaceX 3. SpaceX 4. SpaceX 5. SpaceX	Hawthorne, California, USA	This Expedition takes you to the high-tech SpaceX rocket factory where SpaceX builds rockets and spacecraft that go to space.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Spanish Settlement in the New World	1. Castillo de San Marcos, St. Augustine, Florida 2. Mission San Miguel, Santa Fe, New Mexico 3. San Juan de los Rios, Tucson, Arizona 4. Mission San Diego de Alcalá, San Diego, California 5. Mission San Juan Capistrano, San Juan Capistrano, California	Various Locations	When Christopher Columbus reached the New World, he sailed under the Spanish flag. Spain was the first country to colonize the Americas, Central America and South America. In what is now the United States, Spain claimed much of what became the South and the Southwest. From Florida to California, most colonies were centered around missions, or large churches, which were used to convert indigenous people to Christianity. These areas ultimately became part of the United States, but Spanish missions shaped their culture, architecture, food, and history.	https://www.google.com/vr/1V9tYtCtY	If you have a lesson plan you would like to share, please upload the lesson on this link.	Spanish: Asentamiento español en el Nuevo Mundo
	Spirit: The Life of a Robot	1. Beach Prison 2. The Goal 3. The Road to Columbia Mills 4. Scaling the Mountain 5. Summit 6. The Passage 7. Home Point 8. The	Mars	Go where no human has gone before and join Spirit, the Mars Exploration Rover, on a unique journey across the Red Planet.		Available Lesson Plan: Exploring the Coordinate Plane with Spirit the Mars Rover - https://go.gl/2Z0VtV	
	St. John's Tiffany Window Tour	1. Rose Windows 2. Four Front Windows 3. The Chapel of the Good Shepherd 4. The Tiffany Windows 5. Tiffany Windows 6. Tiffany Windows	Venango County, Pennsylvania	St. John's Tiffany Windows are 1 of 7 complete sets left in the United States. In 1910, the church started restoration of the windows and finished the project in 1913. The church decided to restore the windows. The church decided to restore the windows. The church decided to restore the windows. The church decided to restore the windows.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	St. Mary's College of Maryland	1. Admissions Building 2. Campus Center 3. The Library 4. The Chapel 5. The Chapel 6. The Chapel	Various Locations	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	1. Waterfront (Barnes Lodge) 2. Waterfront (Dock)	St. Mary's City, Maryland, USA			If you have a lesson plan you would like to share, please upload the lesson on this link.	



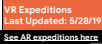
	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
College Tour	Stanford University	1-McKenny Building 2-Main Quad 3-Larkin Hall 4-Stanford Band 5-Ancillary Family Dining Commons 6-Elm Row/Quad 7-Science Quad 8-Lane Reading Room 9-Old Quarry 10-Memorial Court 11-Iverson Street Facade 12-Cover Gallery 13-Red Hutcheon 14-Business Entry Reading Room 15-A Trade Reading Room 16-Early McKimhouse: The Changing Face of 17-Neid Kelly: The Changing Face of Victoria	Palo Alto, California, USA	Walk through various vibrant and beautiful college campuses through the world for those out of town. Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://www.google.com/campus/Stanford/USA	If you have a better plan you would like to share, please upload the lesson on this link	
		1- State Library Victoria 2- Crown Gallery 3- Red Hutcheon 4- Business Entry Reading Room 5- A Trade Reading Room 6- Early McKimhouse: The Changing Face of 7- Neid Kelly: The Changing Face of Victoria		Get to know the history of Victoria's people and culture by making a virtual visit to State Library Victoria and exploring key items from its collection. You will visit various exhibits and explore the history of painting, sculpture, architectural elements, letters and more.	https://www.google.com/campus/Victoria/20	If you have a better plan you would like to share, please upload the lesson on this link	
College Tour	Staten Island Transfer Station	1- Staten Island Transfer Station 2- Tipping floor 3- Ball Field 4- Stevens Institute of Technology Campus 5- Ballroom Center for Business and Technology 6- Dining at Stevens 7- Research, Innovation, and Entrepreneurship 8- Technology and the Arts 9- Access to Opportunity 10- Innovation: On the GO!GO! 11- The Arts 12- Studying and Learning	Staten Island, New York, USA	New York City has a 200+ sq. mile to land area waste to landfill by the year 2020. To help them achieve this goal, the Department of Sanitation took at what residents throw away, and come up with a plan to recycle those items. The Department of Sanitation has programs to help recycle electronic waste, food waste and clothing.	https://www.google.com/campus/StatenIsland/45	If you have a better plan you would like to share, please upload the lesson on this link	
		1- Stevens Institute of Technology 2- Research, Innovation, and Entrepreneurship 3- Technology and the Arts 4- Access to Opportunity 5- Innovation: On the GO!GO! 6- The Arts 7- Studying and Learning		Walk through various vibrant and beautiful college campuses through the world for those out of town. Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://www.google.com/campus/StatenIsland/45	If you have a better plan you would like to share, please upload the lesson on this link	
College Tour	Stevens Institute of Technology	1- Stevens Institute of Technology 2- Research, Innovation, and Entrepreneurship 3- Technology and the Arts 4- Access to Opportunity 5- Innovation: On the GO!GO! 6- The Arts 7- Studying and Learning	Hoboken, New Jersey, USA	Walk through various vibrant and beautiful college campuses through the world for those out of town. Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://www.google.com/campus/StatenIsland/45	If you have a better plan you would like to share, please upload the lesson on this link	
		1- Stevens Institute of Technology 2- Research, Innovation, and Entrepreneurship 3- Technology and the Arts 4- Access to Opportunity 5- Innovation: On the GO!GO! 6- The Arts 7- Studying and Learning		Walk through various vibrant and beautiful college campuses through the world for those out of town. Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://www.google.com/campus/StatenIsland/45	If you have a better plan you would like to share, please upload the lesson on this link	
College Tour	Stonehenge	1- Stonehenge 2- Neolithic 3- The purpose of Stonehenge - burial, sacrifice and healing 4- Purpose of Stonehenge - burial, sacrifice and healing 5- Purpose of Stonehenge - religious temple 6- Stonehenge today 7- What is Geography 8- Physical Geography 9- Human Geography 10- The Earth's Surface 11- Maps and Globes 12- Coordinates 13- Themes of Geography 14- Essential Elements	Wiltshire, England	The giant standing stone structure known as Stonehenge was constructed over 5,000 years ago. How the great stones were placed and the purpose behind Stonehenge has puzzled historians for centuries since the people with built and used it left no written records. Modern day technology is helping to shed light on the purpose of Stonehenge and how it was constructed by people who, at the time, hadn't yet invented the wheel.	https://www.google.com/campus/Stonehenge/10	If you have a better plan you would like to share, please upload the lesson on this link	
		1- Stonehenge 2- Neolithic 3- The purpose of Stonehenge - burial, sacrifice and healing 4- Purpose of Stonehenge - burial, sacrifice and healing 5- Purpose of Stonehenge - religious temple 6- Stonehenge today 7- What is Geography 8- Physical Geography 9- Human Geography 10- The Earth's Surface 11- Maps and Globes 12- Coordinates 13- Themes of Geography 14- Essential Elements		Geography is the study of the distribution and interaction of Earth's physical and human features, everything from mountains and water bodies to languages and housing styles. Geographers use a special perspective to look at the world, and the landscapes they see. In this expedition, you'll go into the wilderness to see Earth from above. Then you will visit various locations, including China, the Congo, and Turkey to explore some of the world's physical and cultural landscapes and learn about the 5 themes and 14 essential elements of geography.	https://www.google.com/campus/Stonehenge/10	If you have a better plan you would like to share, please upload the lesson on this link	
College Tour	Studying the ecology and biology of oceanic whitetip sharks in The Bahamas	1- Oceanic whitetip shark 2- Preparing for our first field day 3- Chronology in history 4- The sharks have arrived 5- Beginning to fish 6- The shark takes the bait 7- Collecting data and holding whitetip 8- Shark conservation in The Bahamas	Bahamas	In the last seven years, Cape Eleuthera Institute, in collaboration with the Marine Charitable Foundation and many other organizations and individuals, has comprehensively sampled 102 unique oceanic whitetip sharks near Cat Island, The Bahamas. This has included satellite tracking technology and accelerometer and video analysis to better understand movement patterns, whereabouts to determine pregnancy, and collection of tissue and blood samples to study genetics, diet, and physiology of these sharks. Results from this study will better inform rescue managers about this critically endangered animal and promote their conservation in the future.	https://www.google.com/campus/Stonehenge/10	If you have a better plan you would like to share, please upload the lesson on this link	
		1- Oceanic whitetip shark 2- Preparing for our first field day 3- Chronology in history 4- The sharks have arrived 5- Beginning to fish 6- The shark takes the bait 7- Collecting data and holding whitetip 8- Shark conservation in The Bahamas		Why do we study world history? Although it may not be obvious, events that happened thousands of years ago in different places still affect how we live. Ideas about government, religion, architecture - even food and games - that were developed long ago influence the world we see today. How do we know what life was like long ago? Historians use a variety of tools to study the past. In this expedition you will visit several historic sites including Egypt, Greece, China, Jordan and Jerusalem, Virginia - to explore the study of world history.	https://www.google.com/campus/Stonehenge/10	If you have a better plan you would like to share, please upload the lesson on this link	
College Tour	Studying World History	1- Studying the Past 2- Chronology in history 3- Archaeology 4- Learning From Ancient Ruins 5- Artifacts 6- Written Records 7- Location and History	Various Locations	How do scientists research and explore underwater? Studying the deep ocean is not as simple as studying environments on land. Researchers first of all have to deal with surviving below the surface, using a combination of deep teams, manned submarines, as well as a range of deep sampling tools and robotic vehicles. As researchers explore deeper, they have to contend with increasing pressure and decreasing light. At the deepest point on the planet, Challenger Deep, the pressure is an incredible 10,000 pounds per square inch - the same as an elephant standing on your big toe. Challenger is also a feature of the deep, about 6,000 feet, very little light flows through from the surface and below 3,000 feet, there is no sunlight at all in the Google Expedition, students will learn more about the science and technology needed to explore the deep ocean, joining the Nautilus Mission as they research the waters off Bermuda with the Nautilus, one of the world's most advanced deep-sea research vessels. Expedition delivered the U.S. Captain Deep Ocean Survey. To find out more about the Nautilus visit http://www.deepocean.org Further underwater resources and opportunities are available at http://www.deepocean.org	https://www.google.com/campus/Stonehenge/10	If you have a better plan you would like to share, please upload the lesson on this link	
		1- Studying the Past 2- Chronology in history 3- Archaeology 4- Learning From Ancient Ruins 5- Artifacts 6- Written Records 7- Location and History		There are some parts of Earth that are extremely inhospitable to most life forms. In this expedition, we'll visit some of the most extreme and remote locations, the Uzun-Cabon in eastern Russia, and the Atacama Desert in Chile. These locations have extreme environments including hot springs, toxic lakes, and deserts with limited access to fresh water. You'll also learn about some species that have been able to adapt to these harsh and often inhospitable conditions.	https://www.google.com/campus/Stonehenge/10	If you have a better plan you would like to share, please upload the lesson on this link	
College Tour	Survival in Extreme Ecosystems	1- Doves hunt for fish 2- Coral Reefs 3- Diving deeper 4- Marine science tools 5- Initial analysis 6- Storing samples	Various Locations	The Kronsberg Research is located on the Kamchatka Peninsula, in eastern Russia. It is a conservation, scientific, and ecological education institution that includes a wide range of research, field work, and marine forest ecosystems. The research is part of the Volcanic of Kamchatka (VOKS) World Natural Heritage site. Kamchatka is a remote island in the Pacific Ocean, and it is one of the most active volcanoes in the world. It is also home to a wide variety of unique and rare species of plants, animals, and marine life.	https://www.google.com/campus/Stonehenge/10	If you have a better plan you would like to share, please upload the lesson on this link	
		1- Doves hunt for fish 2- Coral Reefs 3- Diving deeper 4- Marine science tools 5- Initial analysis 6- Storing samples		The Hindu religion may have roots in the traditions of the Indus valley civilization, which flourished about 3300 and 1300 BCE. Hinduism is a faith followed by many scholars to be the most ancient of the world's religions practiced today. There are now nearly 1 billion Hindus in the world, and a majority of them live in India - about 80 percent of the population of India is Hindu. On this Expedition, we'll visit the famous Ashoka Temple - Located in New Delhi, India, it is the largest Hindu temple in the world.	https://www.google.com/campus/Stonehenge/10	If you have a better plan you would like to share, please upload the lesson on this link	
College Tour	Survival in Extreme Ecosystems	1- Uzun-Cabon 2- The					



	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Thailand and the United States, 1819-2018	1. Early Contact 2. King Rama III's Famous Offer of Elephants to the U.S. 3. The U.S. Navy 4. Two Presidents and a Monarch 5. Highest Palaces in Thailand 6. Royal Project Development Center Twin Task 7. Vegetables Royal Project Development Center 8. The Royal Palace 9. Royal Project Development Center Rhinoceros 10. Mon Chien Camping	Various Locations, Thailand	In the early 1800s, American merchants were looking to increase trade beyond the Atlantic Ocean. A railway around the globe in Southeast Asia, Siam (now Thailand) was concerned about a European nation's desire to control the region. Despite cultural differences and geographical distances, the United States saw a historic chance. From the early years of the nineteenth century, "Friend and Good Friend" was a relationship with a U.S. president and the king of Siam. In this Expedition, we explore that friendship.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. Thailand Royal Project 2. The Royal Palace 3. The Royal Project Development Center Rhinoceros 4. Mon Chien Camping 5. The Royal Palace 6. The Royal Project Development Center Rhinoceros 7. The Royal Palace 8. The Royal Project Development Center Rhinoceros 9. The Royal Palace 10. The Royal Project Development Center Rhinoceros					
	Thailand's Endangered Elephants	1. The Elephant 2. Elephant and Entertainment 3. Elephant and Entertainment 4. Elephant Products for Sale 5. Elephant 6. Elephant 7. Elephant 8. Elephant 9. Elephant 10. Elephant	Thailand	Elephants have long been held as an national icon in Thailand, playing an integral part in the country's history. Kings have once rode them into battle, and they have been used for labor. Today, their survival is under threat. Elephant populations have dropped dramatically. From an estimated 100,000 twenty years ago to less than 4,000. These threats stem from loss of habitat to a demand for ivory. This expedition explores how Thailand's elephants are lost.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. What is Coral Bleaching? 2. Before, During and After Bleaching 3. Announcing the Third Global Coral Bleaching Event 4. The Most Beautiful Death - Coral Bleaching 5. Bleaching Around the World 6. A Global Plan to Save Coral Reefs 7. The Coral Reefs 8. The Coral Reefs 9. The Coral Reefs 10. The Coral Reefs					
	The 3rd Global Coral Bleaching Event	1. The Coral Reefs 2. The Coral Reefs 3. The Coral Reefs 4. The Coral Reefs 5. The Coral Reefs 6. The Coral Reefs 7. The Coral Reefs 8. The Coral Reefs 9. The Coral Reefs 10. The Coral Reefs	Various Locations	The 3rd Global Coral Bleaching Event was the longest and most damaging coral die-off recorded in history. It was the first time that coral reefs died in 2014 to mid 2017, extensively high ocean temperatures devastated corals of the major oceans. Many thousands of people have died. Not some corals have proved resilient to the deadly bleaching. By working to understand how (and why) coral reefs are dying, we can help protect reefs around the world, and may find the key to saving them for the future.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. The American Revolution Begins 2. The American Revolution Begins 3. The American Revolution Begins 4. The American Revolution Begins 5. The American Revolution Begins 6. The American Revolution Begins 7. The American Revolution Begins 8. The American Revolution Begins 9. The American Revolution Begins 10. The American Revolution Begins					
	The American Revolution Begins	1. Alexander Hamilton in the Caribbean 2. The City Hall Park (Formerly the Common), New York City 3. Declaring Independence, 1776 4. Christmas 1776 5. The Schuyler Mansion in Albany, New York 6. The Battlefield at Yorktown, Virginia	Various Locations, USA	The American Revolution provided Alexander Hamilton with an opportunity to excel. He made speeches and published pamphlets, fought in the army and assisted General George Washington. The places and explore the documents that were central to the fight for American Independence. The ancient remains of Flanders Hill given 3 hectares, and are now an archaeological site. This was one of the first of the city's commercial life for the 20th century. It was abandoned after the 3rd century and became a stone quarry, with two theatres disappearing piece by piece. At the beginning of the 20th century, their remains were uncovered and restored. They have been given new status as a 4th-century ruin.		If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. The Theatre 2. The Theatre 3. The Theatre 4. The Theatre 5. The Theatre 6. The Theatre 7. The Theatre 8. The Theatre 9. The Theatre 10. The Theatre					
	The Anne Spencer House	1. The Theatre 2. The Theatre 3. The Theatre 4. The Theatre 5. The Theatre 6. The Theatre 7. The Theatre 8. The Theatre 9. The Theatre 10. The Theatre	Lynchburg, Virginia, U.S.	Take a look inside the Virginia House of Anne Spencer, one of the most influential poets from the Harlem Renaissance. The ancient city of Lynchburg, on the Virginia River upstream from Shanghai, is a gem of Chinese history. The city began as a thriving trade town, its wealth attracted the Qing Chinese and the British. Wealthy families created beautiful gardens that displayed the best of Chinese gardening, architecture, art, and poetry. Today, Lynchburg's many museums and public gardens offer visitors a glimpse at the past of Chinese civilization from many centuries and dynasties.		If you have a lesson plan you would like to share, please upload the lesson on this link.	French: Theatres Antiques De Fournier
		1. The Theatre 2. The Theatre 3. The Theatre 4. The Theatre 5. The Theatre 6. The Theatre 7. The Theatre 8. The Theatre 9. The Theatre 10. The Theatre					
	The Art of Yangzhou	1. The Tomb of the Han Guangming King 2. Paper Cutting Museum 3. The Garden 4. The Garden 5. The Garden 6. The Garden 7. The Garden 8. The Garden 9. The Garden 10. The Garden	China	Humans have been, one on each side of the Yangtze River, one of the most fertile with the river but the most important structure of the river are hidden inside the soil, where sound is captured, translated into music and sent to the brain.	https://www.youtube.com/watch?v=0u0L2U...	Available Lesson Plans: Ear and Hearing - https://go.gifts/18 Ear and Hearing - https://go.gifts/18 Middle and Inner Ear - https://go.gifts/18 Sound waves and the ear - https://go.gifts/18 Human Anatomy: Cells & Tissues - https://go.gifts/18	
		1. The Tomb of the Han Guangming King 2. Paper Cutting Museum 3. The Garden 4. The Garden 5. The Garden 6. The Garden 7. The Garden 8. The Garden 9. The Garden 10. The Garden					
	The Auditory System	1. The Tomb of the Han Guangming King 2. Paper Cutting Museum 3. The Garden 4. The Garden 5. The Garden 6. The Garden 7. The Garden 8. The Garden 9. The Garden 10. The Garden	The human body	For over 180 years, the Australian Museum has been at the forefront of Australian scientific research, collection and education. Australia's first public museum was established in Sydney in 1827 with the aim of preserving "many rare and curious specimens of Natural History." The collection was housed in various buildings around Sydney until colonial architect Mortimer Lewis designed the dedicated museum building you are about to explore in this Expedition.	https://www.youtube.com/watch?v=0u0L2U...	Available Lesson Plans: The Auditory System - https://go.gifts/18	
		1. The Tomb of the Han Guangming King 2. Paper Cutting Museum 3. The Garden 4. The Garden 5. The Garden 6. The Garden 7. The Garden 8. The Garden 9. The Garden 10. The Garden					
	The Australian Museum	1. The Tomb of the Han Guangming King 2. Paper Cutting Museum 3. The Garden 4. The Garden 5. The Garden 6. The Garden 7. The Garden 8. The Garden 9. The Garden 10. The Garden	Australia	Discover the exhibits at the Australian Museum that inform and amaze its visitors about the unique flora, fauna and cultures of Australia and the Pacific. The Basilica of Notre-Dame de Fournier was built between 1872 and 1884 to thank the Virgin Mary for having spared the city from invasion during the Franco-Prussian war. It has become one of the most symbolic of Lyon, in part thanks to its dominant location on the overlooking city of Lyon. It is one testament of the great influence that Christianity had on the city of Lyon.	https://www.youtube.com/watch?v=0u0L2U...	Available Lesson Plans: The Basilica of Notre-Dame de Fournier - https://go.gifts/18	French: La Basilique Notre-Dame De Fournier
		1. The Tomb of the Han Guangming King 2. Paper Cutting Museum 3. The Garden 4. The Garden 5. The Garden 6. The Garden 7. The Garden 8. The Garden 9. The Garden 10. The Garden					
	The Basics of Notre-Dame De Fournier	1. The Tomb of the Han Guangming King 2. Paper Cutting Museum 3. The Garden 4. The Garden 5. The Garden 6. The Garden 7. The Garden 8. The Garden 9. The Garden 10. The Garden	Lyon, France	Take a tour of the Mighty 101! This class teaches a lesson for valiant service in three ways and as the side where the Japanese surrendered, ending World War II.	https://www.youtube.com/watch?v=0u0L2U...	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. The Tomb of the Han Guangming King 2. Paper Cutting Museum 3. The Garden 4. The Garden 5. The Garden 6. The Garden 7. The Garden 8. The Garden 9. The Garden 10. The Garden					
	The Battleship USS Missouri	1. The Battleship 2. The Battleship 3. The Battleship 4. The Battleship 5. The Battleship 6. The Battleship 7. The Battleship 8. The Battleship 9. The Battleship 10. The Battleship	Hawaii, USA	Take a tour of the Mighty 101! This class teaches a lesson for valiant service in three ways and as the side where the Japanese surrendered, ending World War II.	https://www.youtube.com/watch?v=0u0L2U...	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. The Battleship 2. The Battleship 3. The Battleship 4. The Battleship 5. The Battleship 6. The Battleship 7. The Battleship 8. The Battleship 9. The Battleship 10. The Battleship					
	The Birds of Denver Zoo	1. The Birds 2. The Birds 3. The Birds 4. The Birds 5. The Birds 6. The Birds 7. The Birds 8. The Birds 9. The Birds 10. The Birds	Denver, Colorado	Discover what it takes to provide the highest quality of animal care for over 140 different species and 800 individual birds at Denver Zoo. Tour bird exhibits and go behind the scenes with animal care professionals as they use science in innovation to meet the unique needs of the avian residents who call Denver Zoo home.	https://www.youtube.com/watch?v=0u0L2U...	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. The Birds 2. The Birds 3. The Birds 4. The Birds 5. The Birds 6. The Birds 7. The Birds 8. The Birds 9. The Birds 10. The Birds					
	The Bodleian Library, University of Oxford, UK	1. The Bodleian Library 2. The Bodleian Library 3. The Bodleian Library 4. The Bodleian Library 5. The Bodleian Library 6. The Bodleian Library 7. The Bodleian Library 8. The Bodleian Library 9. The Bodleian Library 10. The Bodleian Library	United Kingdom	The Bodleian Library at the University of Oxford includes the University's oldest teaching room, the medieval Cloister House Library which was used as Hogwarts's library in the Harry Potter films, and more modern spaces like the Weston Library. In this Expedition, we take a look inside this famous library.	https://www.youtube.com/watch?v=0u0L2U...	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. The Bodleian Library 2. The Bodleian Library 3. The Bodleian Library 4. The Bodleian Library 5. The Bodleian Library 6. The Bodleian Library 7. The Bodleian Library 8. The Bodleian Library 9. The Bodleian Library 10. The Bodleian Library					
	The Burj Khalifa	1. The Burj Khalifa 2. The Burj Khalifa 3. The Burj Khalifa 4. The Burj Khalifa 5. The Burj Khalifa 6. The Burj Khalifa 7. The Burj Khalifa 8. The Burj Khalifa 9. The Burj Khalifa 10. The Burj Khalifa	Dubai	Burj Khalifa is a megatall skyscraper in Dubai, United Arab Emirates. It is the tallest artificial structure in the world, standing at 828 m. Burj Khalifa was designed by Skidmore, Owings and Merrill (SOM), who also designed the Willis Tower and the New York City's One World Trade Center.	https://www.youtube.com/watch?v=0u0L2U...	Available Lesson Plans: Burj Khalifa - https://go.gifts/18	
		1. The Burj Khalifa 2. The Burj Khalifa 3. The Burj Khalifa 4. The Burj Khalifa 5. The Burj Khalifa 6. The Burj Khalifa 7. The Burj Khalifa 8. The Burj Khalifa 9. The Burj Khalifa 10. The Burj Khalifa					
	The California Academy of Sciences	1. The California Academy of Sciences 2. The California Academy of Sciences 3. The California Academy of Sciences 4. The California Academy of Sciences 5. The California Academy of Sciences 6. The California Academy of Sciences 7. The California Academy of Sciences 8. The California Academy of Sciences 9. The California Academy of Sciences 10. The California Academy of Sciences	San Francisco, California, USA	Slid through one of the premier science museums in the world. In this expedition, you will walk through a rainforest, go on an African safari, and explore the world in the Philippines.	https://www.youtube.com/watch?v=0u0L2U...	Available Lesson Plans: The California Academy of Sciences - https://go.gifts/18	
		1. The California Academy of Sciences 2. The California Academy of Sciences 3. The California Academy of Sciences 4. The California Academy of Sciences 5. The California Academy of Sciences 6. The California Academy of Sciences 7. The California Academy of Sciences 8. The California Academy of Sciences 9. The California Academy of Sciences 10. The California Academy of Sciences					
	The Civil Rights Movement	1. Discrimination and Civil Rights 2. A Landmark Building 3. Ebenezer Baptist Church 4. March on Washington 5. The Statue of Martin Luther King 6. The Martin Luther King Jr. Memorial 7. The National Archives 8. The National Archives 9. The National Archives 10. The National Archives	Various Locations, USA	You are inside the Louisiana Interpretive Center in Louisiana County, Alabama. This display about the discrimination and unequal conditions that existed for African Americans before the civil rights era. In 1955, in rural Louisiana County, 80 percent of the population was African American, but African Americans had no political power and owned just 10 percent of the county's land. Segregation was maintained through intimidation and violence. The civil rights movement grew into a national movement to end such discrimination throughout the United States.	https://www.youtube.com/watch?v=0u0L2U...	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. The Civil Rights Movement 2. The Civil Rights Movement 3. The Civil Rights Movement 4. The Civil Rights Movement 5. The Civil Rights Movement 6. The Civil Rights Movement 7. The Civil Rights Movement 8. The Civil Rights Movement 9. The Civil Rights Movement 10. The Civil Rights Movement					
	The Civil War	1. Fort Sumter 2. Cannon and Caesars 3. Inside Fort Sumter 4. Moving the Pottery 5. Gettysburg Battlefield 6. Pottery Change 7. Gettysburg National Cemetery 8. Mule 9. Ensigns 10. A Female and her Baby	Various Locations, USA	On April 4, 1861, the Civil War began when Confederate forces attacked Fort Sumter, located inside Fort Sumter, South Carolina. On this expedition, you will travel to Fort Sumter to learn about the opening shots of the bloodiest war in United States history. Explore the fort, then go inside a Civil War submarine that has found in Charleston Harbor. Next, visit Gettysburg, Pennsylvania, to learn how the Battle of Gettysburg became a turning point in the war.	https://www.youtube.com/watch?v=0u0L2U...	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		1. The Civil War 2. The Civil War 3. The Civil War 4. The Civil War 5. The Civil War 6. The Civil War 7. The Civil War 8. The Civil War 9. The Civil War 10. The Civil War					
	The Congo by the Wildlife Conservation Society	1. The Congo 2. The Congo 3. The Congo 4. The Congo 5. The Congo 6. The Congo 7. The Congo 8. The Congo 9. The Congo 10. The Congo	The Democratic Republic of the Congo	Have you ever wanted to be a wildlife biologist for a day? The Wildlife Conservation Society has been on the ground in more than 60 countries and today we are going to take you on an up-close look at our work in the rainforests of the Congo. The Congo Expedition will be a day in the life of a wildlife biologist. You will see a gorilla, a chimpanzee, and a lemur. You will also see a lemur, a chimpanzee, and a gorilla. You will also see a lemur, a chimpanzee, and a gor			



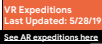
	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	The Electromagnetic Spectrum	1. What Are Electromagnetic Waves? 2. What Are Microwaves? 3. What Are Infrared Waves? 4. What Are Visible Light Waves? 5. What Are X-rays? 6. What Are Gamma Rays?	Not Applicable	Contrary to popular belief, outer space is not empty. It is filled with electromagnetic radiation (waves) that comprise a spectrum of energy ranging from low-energy radio waves on one end to high-energy gamma rays on the other.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Everglades	1. The Everglades 2. Ecosystems 3. Variety of Ecosystems 4. Reeds and Cane 5. Shark River Slough 6. View from the Tower	Florida, USA	Let's take a tour of the Everglades. This vast wetland covers much of southern Florida. The Everglades protect and sustain many species, including many more and endangered ones. In fact, that's the main reason part of the Everglades was set aside to create Everglades National Park to preserve the diversity of life in the wetland. The Everglades includes nine distinct ecosystems. Let's explore some of them.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Eyes	1. Visible Spectrum 2. Eyeballs 3. Surface of the Eye 4. Inside the Eye 5. Processing Light 6. The Optic Nerve	Inside the Human Body	Look! What you are doing right now is experiencing the miracle of sight. In a fraction of a second, a single photon hits the eye, the color, shape, and texture of an object, as well as if it's close or far away, and if it's moving or standing still.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Falkirk Wheel	1. The Falkirk Wheel 2. How the Falkirk Wheel Works 3. Gears 4. How the Wheel Works 5. Lifting Up to the Aqueduct	Scotland	The Falkirk Wheel, located in Scotland, is the only rotating boatlift in the world. Constructed in 2002, it connected the Forth & Clyde and Union Canals for the first time in 17 years, providing a continuous waterway between Scotland's two biggest cities, Edinburgh and Glasgow. Canals have historically played a vital role in transporting people and goods, especially during the Industrial Revolution when canal boats were the most efficient mode of transport available.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Florida Seminole	1. A Place to Learn, a Place to Remember 2. The Seminole Way 3. Traditional Housing 4. A Spiritual Leader 5. The Seminole Tribe of Florida Today	Florida, USA	Visit the site of Ft. Marion in Florida's Big Cypress Indian Reservation to learn about Seminole history and traditions. The Seminoles are a Native American tribe whose members live in Florida and Oklahoma. Go inside the museum, explore the Everglades in a Cypress canoe, and take in the living village to learn about Seminole art, history, and culture.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Freer and Sackler Galleries	1. Freer Gallery of Art 2. Linden Home of Frederick Layard 3. The Peacock Room at the Freer Gallery of Art 4. Welcome to the Peacock Room 5. The Fighting Peacocks 6. The Peacock Room Comes to America 7. The Peacock Room as Envisioned by Freer	Washington DC, USA	Get a closer look at the art and exhibitions of the Freer Sackler Galleries at the Smithsonian.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The French Revolution	1. The Structure of Power 2. The Backlog of Revolution 3. Key Historical Figures 4. Key Events 5. The Outcome of Revolution	Various Locations	The French Revolution of 1789 was a key turning point in the history of France and indeed a good portion of Europe as well. Motivated by Enlightenment philosophy, the revolution put an end to the feudal system as well as France's absolute monarchy, and changed the country's entire political philosophy. It was also a considerably bloody revolution, which earned it the name Reign of Terror.	https://poly.google.com/view/75h-8383646	Available Lesson Plans: Coral Reef Food Webs in the Great Barrier Reef - https://poly.google.com/view/75h-8383646	
	The Gold Rush	1. Gold is Discovered 2. Sutter's Mill 3. Rush to California 4. Inside a Miner's Cabin 5. Blacksmith Shop 6. The Chinese Community 7. The Chinese American 8. Monument to James W. Wadsworth 9. The Chinese American	Colima, California	On January 24, 1848, James Wadsworth discovered gold in California, setting off the California Gold Rush, one of the greatest migrations in United States history. People from around the world traveled to California in hopes of striking it rich. On the expedition, you will visit Colima, California, where the Gold Rush began. See the place where gold was discovered, visit the reconstructed Sutter's Mill, look up at the James Wadsworth Monument, and get inside a miner's cabin, a blacksmith shop, and a Chinese general store.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Great Barrier Reef	1. The Great Barrier Reef from Space 2. Great of Fish 3. Different Types of Coral 4. Biome 5. Biome 6. Species of Fish	Great Barrier Reef, Australia	In this expedition students will learn all about the Great Barrier Reef, particularly looking at the biodiversity, different coral types, coral structure, coral development and growth factors. We begin our journey in space, looking down at the Great Barrier Reef. From space we travel down to the reef and dive among the corals and its wildlife. We will learn how the reef is formed, the reasons for its diversity and what threatens it.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Great Depression	1. The Depression Begins 2. Hooverville 3. The Dust Bowl 4. Migration 5. The Maternal Home	Various Locations, USA	In 1929 a stock market crash triggered the Great Depression, the worst economic downturn in U.S. history. On this expedition, you will view historical photographs to learn about some of the difficulties Americans faced during the Depression. Some lost their jobs, their homes, and their life savings. See and learn about Hooverville, the Dust Bowl, and the plight of migrant farm workers. Then go inside the home of the Maternal family, an African American family in rural Georgia in the 1930s, to learn about their daily life during the Depression.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Great Migration	1. The Migration 2. Crossing the Nile 3. Ready to Cross 4. The Nile 5. Towards Waiting for a Crossing	The Serengeti, Kenya and Tanzania	On this Expedition, you'll get your hands of wilderness, nature, and as well as the most beautiful views across Kenya, Africa, in search of great places.	https://poly.google.com/view/75h-8383646	Available Lesson Plans: Comparative Writing & the Maternal Home - https://poly.google.com/view/75h-8383646	
	The Great Wall of China	1. The Long Frontier 2. The Tower on the Great Wall 3. Great Wall 4. Great Wall 5. Great Wall	China	All throughout history, people have built defensive walls. There are ruins, some reconstructed, of ancient massive wall-building projects all over the world. There are Roman walls in Italy, Spain, England, and Germany in the Philippines. The 19th century Spanish colonial government built the city of Manila and completely surrounded it with a wall. The Long Wall of Galing (Long Wall) in Vietnam stretches for 127 kilometers (79 miles) and includes 115 forts. And, then there is the Great Wall of China. At around the globe, this truly monumental wall is one of the first things people think of when they hear "China." On this Expedition, we'll take parts of the Great Wall of China to learn about their daily life during the Depression.	https://poly.google.com/view/75h-8383646	Available Lesson Plans: The Great Wall of China - https://poly.google.com/view/75h-8383646 The Great Wall of China - https://poly.google.com/view/75h-8383646 Exploring the Length of Lines using the Great Wall - https://poly.google.com/view/75h-8383646	
	The Great War	1. Trench Warfare 2. Life in the Trenches 3. Trench Warfare 4. Advanced Warfare 5. Canadian National Vimy Memorial 6. Fighting in the Seas 7. The New Costs	Various Locations	In this expedition, you will learn about the Great War, or World War I. The Great War, fought from 1914 to 1918, was a conflict that involved nearly every major country in the world at the time. First, you will see created trench warfare to learn about trench warfare. Then you will go to preserved trenches at a battlefield in France, travel to the North Sea to learn about the naval war, and take stock of the aftermath and costs of the war.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Hadzabe Tribe of Lake Eyasi	1. The Hadzabe Tribe of Lake Eyasi 2. Hadzabe Professions 3. Hadzabe Tribe 4. Hadzabe Tribe 5. Hadzabe Tribe 6. Hadzabe Tribe	Tanzania	Discover what life is like for the Hadzabe Tribe of Lake Eyasi. This tribe, located in Tanzania, are among the last of the hunter and gatherers in the world.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Hamilton-Burr Duel	1. The City House, Boston, Massachusetts 2. Frances Tavern, New York City 3. Quelling Enthusiasm, Westchester, New Jersey 4. Jane Street, New York City 5. Former Location of Aaron Burr's Estate 6. Trinity Church, New York City 7. Trinity Church, New York City	Various Locations	The animosity between Aaron Burr and Alexander Hamilton had been building since Burr defeated Hamilton's father-in-law, Philip Schuyler, in the New York state senate race in 1791. The antagonistic relationship ended with a duel that claimed Hamilton's life in 1804. These places and documents witness some of the most intense moments in US history.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Heart	1. The Heart 2. Right Atrium 3. Right Ventricle 4. Heart 5. Heart	Human body	If you've gotten weary of trying to get your finger up, you know that blood flows through every part of your body. The circulatory system is a series of tubes that carry oxygen and nutrients to, and removes waste from, every cell in your body. The circulatory system also transports hormones and other chemicals to the heart. The pump that keeps the entire circulatory system functioning is the heart. Located just to the left of center in your chest.	https://poly.google.com/view/75h-8383646	Available Lesson Plans: Cardiovascular disease The Heart Lesson - https://poly.google.com/view/75h-8383646 The Heart - Structural Control - https://poly.google.com/view/75h-8383646 The Heart - External Structure - https://poly.google.com/view/75h-8383646 The Heart - Internal Structure - https://poly.google.com/view/75h-8383646 Human Anatomy: Radius & Proportions - https://poly.google.com/view/75h-8383646	German: Das menschliche Herz
	The Hidden Worlds of the National Parks	1. Hidden through the Ice Age 2. Repeat into a glacier 3. By now an active volcano 4. Back the canyon 5. Great Glen of the Great Glen 6. Go into the caverns 7. Go into the caverns 8. Do it a lot of things	Kenai Fjords National Park, Alaska Bryce Canyon National Park, Utah Hawaii Volcanoes National Park, Hawaii Carlsbad Caverns National Park, New Mexico Dry Tortugas National Park, Florida	Take a full sensory deep dive into five of America's most breathtaking parks. See how you've never seen, heard or explored before. Join us as we adventure through the hidden worlds of Kenai Fjords National Park, Hawaii Volcanoes National Park, Bryce Canyon National Park, Carlsbad Caverns National Park, and Dry Tortugas National Park.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The High Line - New York City	1. The High Line 2. The High Line 3. The High Line 4. The High Line 5. The High Line 6. The High Line 7. The High Line 8. The High Line 9. The High Line 10. The High Line 11. The High Line 12. The High Line 13. The High Line 14. The High Line 15. The High Line 16. The High Line 17. The High Line 18. The High Line 19. The High Line 20. The High Line 21. The High Line 22. The High Line 23. The High Line 24. The High Line 25. The High Line 26. The High Line 27. The High Line 28. The High Line 29. The High Line 30. The High Line 31. The High Line 32. The High Line 33. The High Line 34. The High Line 35. The High Line 36. The High Line 37. The High Line 38. The High Line 39. The High Line 40. The High Line 41. The High Line 42. The High Line 43. The High Line 44. The High Line 45. The High Line 46. The High Line 47. The High Line 48. The High Line 49. The High Line 50. The High Line 51. The High Line 52. The High Line 53. The High Line 54. The High Line 55. The High Line 56. The High Line 57. The High Line 58. The High Line 59. The High Line 60. The High Line 61. The High Line 62. The High Line 63. The High Line 64. The High Line 65. The High Line 66. The High Line 67. The High Line 68. The High Line 69. The High Line 70. The High Line 71. The High Line 72. The High Line 73. The High Line 74. The High Line 75. The High Line 76. The High Line 77. The High Line 78. The High Line 79. The High Line 80. The High Line 81. The High Line 82. The High Line 83. The High Line 84. The High Line 85. The High Line 86. The High Line 87. The High Line 88. The High Line 89. The High Line 90. The High Line 91. The High Line 92. The High Line 93. The High Line 94. The High Line 95. The High Line 96. The High Line 97. The High Line 98. The High Line 99. The High Line 100. The High Line	New York, New York, USA	After being abandoned for years, the High Line was commissioned by the New York City Parks Department and numerous donors to transform these overlooked rails into a promenade. This unique park boasts multiple greenways and walkways park. It is one of the most beautiful parks in New York City.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The History of Jazz	1. New Orleans Musical Legends 2. Louis Armstrong 3. Jelly Roll Morton 4. The Great Migration 5. The Great Migration 6. The Great Migration 7. The Great Migration 8. The Great Migration 9. The Great Migration 10. The Great Migration 11. The Great Migration 12. The Great Migration 13. The Great Migration 14. The Great Migration 15. The Great Migration 16. The Great Migration 17. The Great Migration 18. The Great Migration 19. The Great Migration 20. The Great Migration 21. The Great Migration 22. The Great Migration 23. The Great Migration 24. The Great Migration 25. The Great Migration 26. The Great Migration 27. The Great Migration 28. The Great Migration 29. The Great Migration 30. The Great Migration 31. The Great Migration 32. The Great Migration 33. The Great Migration 34. The Great Migration 35. The Great Migration 36. The Great Migration 37. The Great Migration 38. The Great Migration 39. The Great Migration 40. The Great Migration 41. The Great Migration 42. The Great Migration 43. The Great Migration 44. The Great Migration 45. The Great Migration 46. The Great Migration 47. The Great Migration 48. The Great Migration 49. The Great Migration 50. The Great Migration 51. The Great Migration 52. The Great Migration 53. The Great Migration 54. The Great Migration 55. The Great Migration 56. The Great Migration 57. The Great Migration 58. The Great Migration 59. The Great Migration 60. The Great Migration 61. The Great Migration 62. The Great Migration 63. The Great Migration 64. The Great Migration 65. The Great Migration 66. The Great Migration 67. The Great Migration 68. The Great Migration 69. The Great Migration 70. The Great Migration 71. The Great Migration 72. The Great Migration 73. The Great Migration 74. The Great Migration 75. The Great Migration 76. The Great Migration 77. The Great Migration 78. The Great Migration 79. The Great Migration 80. The Great Migration 81. The Great Migration 82. The Great Migration 83. The Great Migration 84. The Great Migration 85. The Great Migration 86. The Great Migration 87. The Great Migration 88. The Great Migration 89. The Great Migration 90. The Great Migration 91. The Great Migration 92. The Great Migration 93. The Great Migration 94. The Great Migration 95. The Great Migration 96. The Great Migration 97. The Great Migration 98. The Great Migration 99. The Great Migration 100. The Great Migration	New Orleans, Louisiana, USA	In honor Black History Month, we visit some of the historic sites that helped define and currently celebrate America's true art form: jazz.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Holocaust: History and Memory	1. Hall of Mirrors 2. The Anne Frank House and the Holocaust 3. Kristallnacht: The Night of Broken Glass 4. Ghetto Concentration and Isolation 5. The Warsaw Ghetto and the Killing Centers 6. The Warsaw Ghetto and the Killing Centers 7. Final Solution: Killing Centers and Gas 8. Final Solution: Killing Centers and Gas 9. Final Solution: Killing Centers and Gas 10. Final Solution: Killing Centers and Gas 11. Final Solution: Killing Centers and Gas 12. Final Solution: Killing Centers and Gas 13. Final Solution: Killing Centers and Gas 14. Final Solution: Killing Centers and Gas 15. Final Solution: Killing Centers and Gas 16. Final Solution: Killing Centers and Gas 17. Final Solution: Killing Centers and Gas 18. Final Solution: Killing Centers and Gas 19. Final Solution: Killing Centers and Gas 20. Final Solution: Killing Centers and Gas 21. Final Solution: Killing Centers and Gas 22. Final Solution: Killing Centers and Gas 23. Final Solution: Killing Centers and Gas 24. Final Solution: Killing Centers and Gas 25. Final Solution: Killing Centers and Gas 26. Final Solution: Killing Centers and Gas 27. Final Solution: Killing Centers and Gas 28. Final Solution: Killing Centers and Gas 29. Final Solution: Killing Centers and Gas 30. Final Solution: Killing Centers and Gas 31. Final Solution: Killing Centers and Gas 32. Final Solution: Killing Centers and Gas 33. Final Solution: Killing Centers and Gas 34. Final Solution: Killing Centers and Gas 35. Final Solution: Killing Centers and Gas 36. Final Solution: Killing Centers and Gas 37. Final Solution: Killing Centers and Gas 38. Final Solution: Killing Centers and Gas 39. Final Solution: Killing Centers and Gas 40. Final Solution: Killing Centers and Gas 41. Final Solution: Killing Centers and Gas 42. Final Solution: Killing Centers and Gas 43. Final Solution: Killing Centers and Gas 44. Final Solution: Killing Centers and Gas 45. Final Solution: Killing Centers and Gas 46. Final Solution: Killing Centers and Gas 47. Final Solution: Killing Centers and Gas 48. Final Solution: Killing Centers and Gas 49. Final Solution: Killing Centers and Gas 50. Final Solution: Killing Centers and Gas 51. Final Solution: Killing Centers and Gas 52. Final Solution: Killing Centers and Gas 53. Final Solution: Killing Centers and Gas 54. Final Solution: Killing Centers and Gas 55. Final Solution: Killing Centers and Gas 56. Final Solution: Killing Centers and Gas 57. Final Solution: Killing Centers and Gas 58. Final Solution: Killing Centers and Gas 59. Final Solution: Killing Centers and Gas 60. Final Solution: Killing Centers and Gas 61. Final Solution: Killing Centers and Gas 62. Final Solution: Killing Centers and Gas 63. Final Solution: Killing Centers and Gas 64. Final Solution: Killing Centers and Gas 65. Final Solution: Killing Centers and Gas 66. Final Solution: Killing Centers and Gas 67. Final Solution: Killing Centers and Gas 68. Final Solution: Killing Centers and Gas 69. Final Solution: Killing Centers and Gas 70. Final Solution: Killing Centers and Gas 71. Final Solution: Killing Centers and Gas 72. Final Solution: Killing Centers and Gas 73. Final Solution: Killing Centers and Gas 74. Final Solution: Killing Centers and Gas 75. Final Solution: Killing Centers and Gas 76. Final Solution: Killing Centers and Gas 77. Final Solution: Killing Centers and Gas 78. Final Solution: Killing Centers and Gas 79. Final Solution: Killing Centers and Gas 80. Final Solution: Killing Centers and Gas 81. Final Solution: Killing Centers and Gas 82. Final Solution: Killing Centers and Gas 83. Final Solution: Killing Centers and Gas 84. Final Solution: Killing Centers and Gas 85. Final Solution: Killing Centers and Gas 86. Final Solution: Killing Centers and Gas 87. Final Solution: Killing Centers and Gas 88. Final Solution: Killing Centers and Gas 89. Final Solution: Killing Centers and Gas 90. Final Solution: Killing Centers and Gas 91. Final Solution: Killing Centers and Gas 92. Final Solution: Killing Centers and Gas 93. Final Solution: Killing Centers and Gas 94. Final Solution: Killing Centers and Gas 95. Final Solution: Killing Centers and Gas 96. Final Solution: Killing Centers and Gas 97. Final Solution: Killing Centers and Gas 98. Final Solution: Killing Centers and Gas 99. Final Solution: Killing Centers and Gas 100. Final Solution: Killing Centers and Gas	Washington, D.C., USA	Explore the United States Holocaust Memorial Museum, a living memorial that encourages visitors to remember, reflect, and act in contrast to hate, present, and promote human dignity. This tour highlights the museum's main hall, several galleries in the exhibition, and commemorative sites. On this Expedition you will encounter photographs and artifacts and witness how the museum preserves and promotes Holocaust history.	https://poly.google.com/view/75h-8383646	Available Lesson Plans: Visual Text: The Holocaust Museum - https://poly.google.com/view/75h-8383646	
	The Home of Miss Agnes Toward: Exploring a Tenement House	1. The Home 2. The Home 3. The Home 4. The Home 5. The Home 6. The Home 7. The Home 8. The Home 9. The Home 10. The Home 11. The Home 12. The Home 13. The Home 14. The Home 15. The Home 16. The Home 17. The Home 18. The Home 19. The Home 20. The Home 21. The Home 22. The Home 23. The Home 24. The Home 25. The Home 26. The Home 27. The Home 28. The Home 29. The Home 30. The Home 31. The Home 32. The Home 33. The Home 34. The Home 35. The Home 36. The Home 37. The Home 38. The Home 39. The Home 40. The Home 41. The Home 42. The Home 43. The Home 44. The Home 45. The Home 46. The Home 47. The Home 48. The Home 49. The Home 50. The Home 51. The Home 52. The Home 53. The Home 54. The Home 55. The Home 56. The Home 57. The Home 58. The Home 59. The Home 60. The Home 61. The Home 62. The Home 63. The Home 64. The Home 65. The Home 66. The Home 67. The Home 68. The Home 69. The Home 70. The Home 71. The Home 72. The Home 73. The Home 74. The Home 75. The Home 76. The Home 77. The Home 78. The Home 79. The Home 80. The Home 81. The Home 82. The Home 83. The Home 84. The Home 85. The Home 86. The Home 87. The Home 88. The Home 89. The Home 90. The Home 91. The Home 92. The Home 93. The Home 94. The Home 95. The Home 96. The Home 97. The Home 98. The Home 99. The Home 100. The Home	Various Locations	Ever since Charles Darwin theorized that humans and great apes have a common ancestor, the subject of human evolution has been hotly debated. Breakthroughs in modern technology have furthered human evolutionary study as biologists discover more hominid fossils around the world, our knowledge of where we came from continues to grow.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Indigenous Groups of Ethiopia	1. The Great Rift Valley 2. Negroids 3. Negroids 4. Negroids 5. Negroids 6. Negroids 7. Negroids 8. Negroids 9. Negroids 10. Negroids 11. Negroids 12. Negroids 13. Negroids 14. Negroids 15. Negroids 16. Negroids 17. Negroids 18. Negroids 19. Negroids 20. Negroids 21. Negroids 22. Negroids 23. Negroids 24. Negroids 25. Negroids 26. Negroids 27. Negroids 28. Negroids 29. Negroids 30. Negroids 31. Negroids 32. Negroids 33. Negroids 34. Negroids 35. Negroids 36. Negroids 37. Negroids 38. Negroids 39. Negroids 40. Negroids 41. Negroids 42. Negroids 43. Negroids 44. Negroids 45. Negroids 46. Negroids 47. Negroids 48. Negroids 49. Negroids 50. Negroids 51. Negroids 52. Negroids 53. Negroids 54. Negroids 55. Negroids 56. Negroids 57. Negroids 58. Negroids 59. Negroids 60. Negroids 61. Negroids 62. Negroids 63. Negroids 64. Negroids 65. Negroids 66. Negroids 67. Negroids 68. Negroids 69. Negroids 70. Negroids 71. Negroids 72. Negroids 73. Negroids 74. Negroids 75. Negroids 76. Negroids 77. Negroids 78. Negroids 79. Negroids 80. Negroids 81. Negroids 82. Negroids 83. Negroids 84. Negroids 85. Negroids 86. Negroids 87. Negroids 88. Negroids 89. Negroids 90. Negroids 91. Negroids 92. Negroids 93. Negroids 94. Negroids 95. Negroids 96. Negroids 97. Negroids 98. Negroids 99. Negroids 100. Negroids	Ethiopia	This Expedition will take you over a wide swath of Ethiopia in eastern central Africa. You'll visit a number of indigenous groups, including the Afar and the nomadic Tigreans, the Hamar, and the Mursi. Each of these groups has a distinct way of life, and of them we have learned a lot.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Industrial Age	1. Carnegie 2. Carnegie 3. Carnegie 4. Carnegie 5. Carnegie 6. Carnegie 7. Carnegie 8. Carnegie 9. Carnegie 10. Carnegie 11. Carnegie 12. Carnegie 13. Carnegie 14. Carnegie 15. Carnegie 16. Carnegie 17. Carnegie 18. Carnegie 19. Carnegie 20. Carnegie 21. Carnegie 22. Carnegie 23. Carnegie 24. Carnegie 25. Carnegie 26. Carnegie 27. Carnegie 28. Carnegie 29. Carnegie 30. Carnegie 31. Carnegie 32. Carnegie 33. Carnegie 34. Carnegie 35. Carnegie 36. Carnegie 37. Carnegie 38. Carnegie 39. Carnegie 40. Carnegie 41. Carnegie 42. Carnegie 43. Carnegie 44. Carnegie 45. Carnegie 46. Carnegie 47. Carnegie 48. Carnegie 49. Carnegie 50. Carnegie 51. Carnegie 52. Carnegie 53. Carnegie 54. Carnegie 55. Carnegie 56. Carnegie 57. Carnegie 58. Carnegie 59. Carnegie 60. Carnegie 61. Carnegie 62. Carnegie 63. Carnegie 64. Carnegie 65. Carnegie 66. Carnegie 67. Carnegie 68. Carnegie 69. Carnegie 70. Carnegie 71. Carnegie 72. Carnegie 73. Carnegie 74. Carnegie 75. Carnegie 76. Carnegie 77. Carnegie 78. Carnegie 79. Carnegie 80. Carnegie 81. Carnegie 82. Carnegie 83. Carnegie 84. Carnegie 85. Carnegie 86. Carnegie 87. Carnegie 88. Carnegie 89. Carnegie 90. Carnegie 91. Carnegie 92. Carnegie 93. Carnegie 94. Carnegie 95. Carnegie 96. Carnegie 97. Carnegie 98. Carnegie 99. Carnegie 100. Carnegie	Various Locations	In the second half of the 1800s, new inventions and technological advances in the iron and steel industry led to the Second Industrial Revolution, a period of rapid growth in U.S. manufacturing. By the mid-1800s the United States was the leading industrial country in the world. On this expedition, you will travel to the Carnegie Library in Pittsburgh, Pennsylvania, to learn about America's industrial age. Explore a book, a furnace, visit the coal house, see a bridge on its way, and learn about Pittsburgh's industrial heritage.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Industry of Harris Tweed Hobbies	1. Harris Tweed 2. Harris Tweed 3. Harris Tweed 4. Harris Tweed 5. Harris Tweed 6. Harris Tweed 7. Harris Tweed 8. Harris Tweed 9. Harris Tweed 10. Harris Tweed 11. Harris Tweed 12. Harris Tweed 13. Harris Tweed 14. Harris Tweed 15. Harris Tweed 16. Harris Tweed 17. Harris Tweed 18. Harris Tweed 19. Harris Tweed 20. Harris Tweed 21. Harris Tweed 22. Harris Tweed 23. Harris Tweed 24. Harris Tweed 25. Harris Tweed 26. Harris Tweed 27. Harris Tweed 28. Harris Tweed 29. Harris Tweed 30. Harris Tweed 31. Harris Tweed 32. Harris Tweed 33. Harris Tweed 34. Harris Tweed 35. Harris Tweed 36. Harris Tweed 37. Harris Tweed 38. Harris Tweed 39. Harris Tweed 40. Harris Tweed 41. Harris Tweed 42. Harris Tweed 43. Harris Tweed 44. Harris Tweed 45. Harris Tweed 46. Harris Tweed 47. Harris Tweed 48. Harris Tweed 49. Harris Tweed 50. Harris Tweed 51. Harris Tweed 52. Harris Tweed 53. Harris Tweed 54. Harris Tweed 55. Harris Tweed 56. Harris Tweed 57. Harris Tweed 58. Harris Tweed 59. Harris Tweed 60. Harris Tweed 61. Harris Tweed 62. Harris Tweed 63. Harris Tweed 64. Harris Tweed 65. Harris Tweed 66. Harris Tweed 67. Harris Tweed 68. Harris Tweed 69. Harris Tweed 70. Harris Tweed 71. Harris Tweed 72. Harris Tweed 73. Harris Tweed 74. Harris Tweed 75. Harris Tweed 76. Harris Tweed 77. Harris Tweed 78. Harris Tweed 79. Harris Tweed 80. Harris Tweed 81. Harris Tweed 82. Harris Tweed 83. Harris Tweed 84. Harris Tweed 85. Harris Tweed 86. Harris Tweed 87. Harris Tweed 88. Harris Tweed 89. Harris Tweed 90. Harris Tweed 91. Harris Tweed 92. Harris Tweed 93. Harris Tweed 94. Harris Tweed 95. Harris Tweed 96. Harris Tweed 97. Harris Tweed 98. Harris Tweed 99. Harris Tweed 100. Harris Tweed	Scotland	Call the most useful of Scotland's 19th century a chain of islands called the Outer Hebrides. Lewis and Harris are the biggest of those islands. Technically just landmasses, they are distinguished into 2 territories. The most mountainous is to the south, while the flatter, more fertile Lewis is to the north. This area is known for its stunning landscapes, sweeping coastlines, turbulent weather, and a long tradition of exceptional weather. Both Lewis and Harris.	https://poly.google.com/view/75h-8383646	If you have a browser please you would like to share, please upload the lesson on this link	
	The Jamestown Colony	1. Jamestown 2. Jamestown 3. Jamestown 4. Jamestown 5. Jamestown 6. Jamestown 7. Jamestown 8. Jamestown 9. Jamestown 10. Jamestown 11. Jamestown 12. Jamestown 13. Jamestown 14. Jamestown 15. Jamestown 16. Jamestown 17. Jamestown 18. Jamestown 19. Jamestown 20. Jamestown 21. Jamestown 22. Jamestown 23. Jamestown 24. Jamestown 25. Jamestown 26. Jamestown 27. Jamestown 28. Jamestown 29. Jamestown 30. Jamestown 31. Jamestown 32. Jamestown 33. Jamestown 34. Jamestown 35. Jamestown 36. Jamestown 37. Jamestown 38. Jamestown 39. Jamestown 40. Jamestown 41. Jamestown 42. Jamestown 43. Jamestown 44. Jamestown 45. Jamestown 46. Jamestown 47. Jamestown 48. Jamestown 49. Jamestown 50. Jamestown 51. Jamestown 52. Jamestown 53. Jamestown 54. Jamestown 55. Jamestown 56. Jamestown 57. Jamestown 58. Jamestown 59. Jamestown 60. Jamestown 61. Jamestown 62. Jamestown 63. Jamestown 64. Jamestown 65. Jamestown 66. Jamestown 67. Jamestown 68. Jamestown 69. Jamestown 70. Jamestown 71. Jamestown 72. Jamestown 73. Jamestown 74. Jamestown 75. Jamestown 76. Jamestown 77. Jamestown 78. Jamestown 79. Jamestown 80. Jamestown 81. Jamestown 82. Jamestown 83. Jamestown 84. Jamestown 85. Jamestown 86. Jamestown 87. Jamestown 88. Jamestown 89. Jamestown 90. Jamestown 91. Jamestown 92. Jamestown 93. Jamestown 94. Jamestown 95. Jamestown 96. Jamestown 97. Jamestown 98. Jamestown 99. Jamestown 100. Jamestown	Jamestown, Virginia	Jamestown, Virginia, founded in 1607, was the first permanent English colony in North America. On this expedition, you will visit the original site of Jamestown, learn about its history and see how archaeologists are still uncovering its past. You will also visit Jamestown Settlement, a living history museum, to go inside a reconstructed fort, experience life as it was in 1607, and see the coal house, see a			



	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	The Lives of Three U.S. First Ladies	1. The Lady of Montpelier 2. The Public Catalyst of Lady Madison 3. A Lady Mother in Lane House 4. A Life of Service Begins 5. From Service to Courageous Activism 6. The United States Civil War 7. The White House, Children, and Loss	Various Locations	It's an exclusive look the women who have served as FLOTUS (the First Lady of the United States). Although the "first lady" refers strictly to being the wives of Presidents, the 3 First Ladies we follow in this Expedition, combining meaningful political facts of their lives. Each began by supporting her husband but soon earned a place in history on her own merits, combining exemplary communication skills with a willingness to fight for important causes. As we visit places that touched these women's lives, we'll consider how the role of FLOTUS has changed and how the same over the last 200 years and how the lessons of their lives inform women experienced during their lifetimes.	If you have a headset please you could be to share please upload the lesson on this		
		1. Locust Grove: Original Setting 2. 48th Street and American Avenue 3. 1700 Street, Princeton 4. The White House 5. T.C. Cresser Theater 6. Kennedy Awards: Santa Monica Civic Auditorium 7. The Mary Rose		After the 1937 Broadway musical based on an historical hit, Hollywood created its own version of Great West Story, which opened in 1941. Though the expedition was researched for film, and the order of some songs was switched, the most iconic of songs and the musical recreated the historic, colorful and rich, the Shakespearean play, and Edward Bennett's classic songs are a core, using a combination of location shots in New York City and the film. The film-makers created a side-by-side visual representation of the streets of Manhattan.			
	The Making of West Side Story The Movie	1. The Mary Rose 2. The deck of the Mary Rose 3. The ship under sailing 4. The Mary Rose at war 5. The sinking of the Mary Rose 6. The recovery of the Mary Rose	England	Henry VIII's warship, the Mary Rose was one of the jewels of England's fleet. The ship served its master before sailing 20 years after the first English maiden voyage in 1545. The Mary Rose was a feat of technological achievement for its time and was one of the first examples of a purpose built sailing warship.	If you have a headset please you could be to share please upload the lesson on this		
		1. Major Gods Temples 2. Mephite Temples 3. The Temples 4. Ta Mephite Temples 5. Mephite Temples		Mali is an inland country in the western Sahel, about 80 kilometers (50 miles) south of Libya and 254 kilometers (158 miles) east of Tunisia. The country's strategic location has made it an important region for the convergence of empires and countries from ancient times. But the islands were either as long as 3,000 BCE, long before Phoenicia, Rome, and Moors dominated the region. On this Expedition, we visit some of the mysterious megalithic structures built by the people, which are the most beautiful temples in all of Egypt.			
	The Megalithic Temples of Malta	1. Major Gods Temples 2. Mephite Temples 3. The Temples 4. Ta Mephite Temples 5. Mephite Temples	Gozo and Malta	Considered one of the finest surviving examples of domestic architecture from the period, the 1822 brick row house known as the Merchant's House is a designated landmark on the Federal, State, and City level. The Museum's collection of over 3,000 items documents the progression of the Tidewater, the wealthy merchant-class family who lived in the house from 1823 to 1930. The collection includes furniture, decorative arts, clothing, photographs and portraits, household items, and personal items. Highlights include a suite of 12 mahogany yoke chairs attributed to renowned furniture maker Duncan Phyfe, a pair of matching side tables (chandeliers, and 40 brass and numerous brass accessories that belonged to the Tidewater owners.	https://www.gutenberg.org/cache/epub/67946/67946-hi.htm	If you have a headset please you could be to share please upload the lesson on this	
		1. Family Room 2. Kitchen (ground floor) 3. Entryway/Vestibule (first floor) 4. Third Floor (first floor) 5. Elizabeth's bedroom (second floor) 6. Sully's bedroom (second floor) 7. Servant's bedroom (fourth floor)		On this Expedition to the National Library of Wales, we tour the library building and learn about various aspects of the library's work, including its collection and its role in the community.			
	The Merchant's House Museum	1. Family Room 2. Kitchen (ground floor) 3. Entryway/Vestibule (first floor) 4. Third Floor (first floor) 5. Elizabeth's bedroom (second floor) 6. Sully's bedroom (second floor) 7. Servant's bedroom (fourth floor)	New York, New York	Considered one of the finest surviving examples of domestic architecture from the period, the 1822 brick row house known as the Merchant's House is a designated landmark on the Federal, State, and City level. The Museum's collection of over 3,000 items documents the progression of the Tidewater, the wealthy merchant-class family who lived in the house from 1823 to 1930. The collection includes furniture, decorative arts, clothing, photographs and portraits, household items, and personal items. Highlights include a suite of 12 mahogany yoke chairs attributed to renowned furniture maker Duncan Phyfe, a pair of matching side tables (chandeliers, and 40 brass and numerous brass accessories that belonged to the Tidewater owners.	https://www.gutenberg.org/cache/epub/67946/67946-hi.htm	If you have a headset please you could be to share please upload the lesson on this	
		1. Knighting Ceremony 2. Castle Siege 3. Life in a Monastery 4. A Medieval Feast 5. Medieval Towns and Cities 6. City of Light, Paris 7. Saint Francis International, London 8. Effort Tower 9. Renaissance/Reformation, Stuttgart 10. A Conductor's Union (dramatic), Berlin 11. Centre Georges Pompidou, Paris 12. St Mary's Lane, London 13. St. Basil's and the National Museum, Moscow 14. Aldo Rossi's Quarter Schindlerhaus, Berlin		The town "Middle Ages" refers to the period of European history between the end of ancient Rome around 476 and the beginning of the Renaissance around 1400. During the Middle Ages, Europe broke apart into hundreds of kingdoms and states ruled by nobles and nobles, who were considerably influenced by the leaders of the Roman Catholic Church. On this expedition, you will explore what it was like for the leaders of European society during the Middle Ages. You will see a knightly ceremony, join a castle siege, visit a monastery, enjoy a banquet, and explore a medieval town.			
	The Middle Ages	1. Knighting Ceremony 2. Castle Siege 3. Life in a Monastery 4. A Medieval Feast 5. Medieval Towns and Cities 6. City of Light, Paris 7. Saint Francis International, London 8. Effort Tower 9. Renaissance/Reformation, Stuttgart 10. A Conductor's Union (dramatic), Berlin 11. Centre Georges Pompidou, Paris 12. St Mary's Lane, London 13. St. Basil's and the National Museum, Moscow 14. Aldo Rossi's Quarter Schindlerhaus, Berlin	Various Locations	Skyscrapers, public spaces, apartment houses—learn how Paris, London, and Berlin became modern through architecture, transport, new materials and art.	If you have a headset please you could be to share please upload the lesson on this		
		1. Lower Courtyard 2. Temp of the Second Level 3. Second Courtyard 4. Temple of the Fourth Level 5. Third Courtyard 6. First Level of the Courtyard 7. The National Library of Wales 8. The Reading Room 9. The Reading Room 10. The Reading Room 11. The Reading Room 12. The Reading Room 13. The Reading Room 14. The Reading Room 15. The Reading Room 16. The Reading Room 17. The Reading Room 18. The Reading Room 19. The Reading Room 20. The Reading Room		Dear Art! In a complex of built temples and tombs west of the city of Lower Egypt. The site is dominated by the massive temple of the female goddess Hathor. The temple was built by the pharaoh Amenhotep III, who reigned from 1870 to 1835 B.C. The temple was built in the style of the goddess Hathor. With its finely carved columns, and winged sphinxes, the temple is a masterpiece of ancient Egyptian architecture. It is one of the most beautiful temples in all of Egypt.			
	The Mortuary Temple of Hatshepsut	1. Lower Courtyard 2. Temp of the Second Level 3. Second Courtyard 4. Temple of the Fourth Level 5. Third Courtyard 6. First Level of the Courtyard 7. The National Library of Wales 8. The Reading Room 9. The Reading Room 10. The Reading Room 11. The Reading Room 12. The Reading Room 13. The Reading Room 14. The Reading Room 15. The Reading Room 16. The Reading Room 17. The Reading Room 18. The Reading Room 19. The Reading Room 20. The Reading Room	Egypt	On this Expedition to the National Library of Wales, we tour the library building and learn about various aspects of the library's work, including its collection and its role in the community.	If you have a headset please you could be to share please upload the lesson on this		
		1. The National Library of Wales 2. The Reading Room 3. The Reading Room 4. The Reading Room 5. The Reading Room 6. The Reading Room 7. The Reading Room 8. The Reading Room 9. The Reading Room 10. The Reading Room 11. The Reading Room 12. The Reading Room 13. The Reading Room 14. The Reading Room 15. The Reading Room 16. The Reading Room 17. The Reading Room 18. The Reading Room 19. The Reading Room 20. The Reading Room		The journey through the garden of the National Museum shows the key role that navigation has played, throughout history, in the development of our world. The journey through the garden of the National Museum shows the key role that navigation has played, throughout history, in the development of our world. The journey through the garden of the National Museum shows the key role that navigation has played, throughout history, in the development of our world.			
	The National Library of Wales	1. The National Library of Wales 2. The Reading Room 3. The Reading Room 4. The Reading Room 5. The Reading Room 6. The Reading Room 7. The Reading Room 8. The Reading Room 9. The Reading Room 10. The Reading Room 11. The Reading Room 12. The Reading Room 13. The Reading Room 14. The Reading Room 15. The Reading Room 16. The Reading Room 17. The Reading Room 18. The Reading Room 19. The Reading Room 20. The Reading Room	Wales	Welcome to The Old Vic in Waterloo, London, where the theatre's 200 staff members and the visiting director, designers, writers, choreographers, composers and actors all work to present the most thought-provoking, exciting theatre, in 2015, when Matthew Warchus took over as Artistic Director he adapted a world-class play as a modern-day thriller, the theatre's theatre	If you have a headset please you could be to share please upload the lesson on this		
		1. The National Mall 2. The National Mall 3. The National Mall 4. The National Mall 5. The National Mall 6. The National Mall 7. The National Mall 8. The National Mall 9. The National Mall 10. The National Mall 11. The National Mall 12. The National Mall 13. The National Mall 14. The National Mall 15. The National Mall 16. The National Mall 17. The National Mall 18. The National Mall 19. The National Mall 20. The National Mall		The journey through the garden of the National Museum shows the key role that navigation has played, throughout history, in the development of our world. The journey through the garden of the National Museum shows the key role that navigation has played, throughout history, in the development of our world. The journey through the garden of the National Museum shows the key role that navigation has played, throughout history, in the development of our world.			
	The National Mall	1. The National Mall 2. The National Mall 3. The National Mall 4. The National Mall 5. The National Mall 6. The National Mall 7. The National Mall 8. The National Mall 9. The National Mall 10. The National Mall 11. The National Mall 12. The National Mall 13. The National Mall 14. The National Mall 15. The National Mall 16. The National Mall 17. The National Mall 18. The National Mall 19. The National Mall 20. The National Mall	Washington D.C., USA	From its National Mall to the Lincoln Memorial, the National Mall provides a grand public setting for government buildings, national monuments, and museums. It's also important as a national stage where Americans gather to celebrate the country's history and have their voices heard. Go inside the Lincoln and Jefferson Memorials, look up at the Washington Monument, and see the United States Capitol and the Vietnam Veterans Memorial.	If you have a headset please you could be to share please upload the lesson on this		
		1. The Naval Museum of Madrid 2. The Naval Museum of Madrid 3. The Naval Museum of Madrid 4. The Naval Museum of Madrid 5. The Naval Museum of Madrid 6. The Naval Museum of Madrid 7. The Naval Museum of Madrid 8. The Naval Museum of Madrid 9. The Naval Museum of Madrid 10. The Naval Museum of Madrid 11. The Naval Museum of Madrid 12. The Naval Museum of Madrid 13. The Naval Museum of Madrid 14. The Naval Museum of Madrid 15. The Naval Museum of Madrid 16. The Naval Museum of Madrid 17. The Naval Museum of Madrid 18. The Naval Museum of Madrid 19. The Naval Museum of Madrid 20. The Naval Museum of Madrid		Welcome to The Old Vic in Waterloo, London, where the theatre's 200 staff members and the visiting director, designers, writers, choreographers, composers and actors all work to present the most thought-provoking, exciting theatre, in 2015, when Matthew Warchus took over as Artistic Director he adapted a world-class play as a modern-day thriller, the theatre's theatre			
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		1. Outside The Old Vic 2. Playing Space: Inside the Refectory Room 3. An Actor's Life: Inside Dressing Room 2 4. An Actor Prepares: Inside Dressing Room 1 5. Making the World: The Auditorium		The Ottoman Empire existed for more than 600 years. From around 1300 to 1922, at its height, the empire included large parts of Southeast Asia and North Africa, as well as much of southeastern Europe. On this expedition, you'll visit some sites in southeastern Turkey, the former capital of the Ottoman Empire. You'll visit Topkapı Palace, home to around 20,000 people for 400 years. There you will visit 2 famous Ottoman mosques—the Süleymaniye Mosque and the Blue Mosque.			
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	The Past and Present of India's Railways	1. Besant Heritage Steam Locomotive Shed & Museum 2. The Kala Heritage Best House 3. K20 Kala (Shree Dharma) Heritage Workshop 4. The Heritage Room at the Kala Dharma Workshop 5. Kala to Dhule Railway: Journey into History 6. Shree Kala Locomotive Shed	India	India's railways during the 19th century, when other large countries such as the United States, Canada, Argentina, and Australia were building railways, India. On this Expedition, we'll visit several sites in northern India that preserve India's railway history. You'll get a close-up look at some vintage trains that you can still ride today and see how they're maintained and repaired. As you explore, you'll learn to appreciate why trains are such an important part of modern India's culture.	If you have a headset please you could be to share please upload the lesson on this		
		1. Besant Heritage Steam Locomotive Shed & Museum 2. The Kala Heritage Best House 3. K20 Kala (Shree Dharma) Heritage Workshop 4. The Heritage Room at the Kala Dharma Workshop 5. Kala to Dhule Railway: Journey into History 6. Shree Kala Locomotive Shed		India's railways during the 19th century, when other large countries such as the United States, Canada, Argentina, and Australia were building railways, India. On this Expedition, we'll visit several sites in northern India that preserve India's railway history. You'll get a close-up look at some vintage trains that you can still ride today and see how they're maintained and repaired. As you explore, you'll learn to appreciate why trains are such an important part of modern India's culture.			
	The Peril Submarine	1. Inside Peru's Caballero 2. The Submarine 3. Launching the Peril Submarine 4. The Peril Submarine Today	Spain	Spain's Admiral George Dewey once said, "I Spain had used only one submarine like those invented by Perel, I could not have been able to sustain the blockade for more than 24 hours." This was a reference to the 1908 war between Spain and the United States, which resulted in the loss of the Peril submarine. On this Expedition, we'll take a close look at the "Peril Submarine," was used for the greatest achievement in the history of global navigation.	https://www.gutenberg.org/cache/epub/67946/67946-hi.htm	If you have a headset please you could be to share please upload the lesson on this	Spanish: Español
		1. The Periodic Table 2. Inside Caballero 3. Inside Caballero 4. Inside Caballero 5. Inside Caballero 6. Inside Caballero 7. Inside Caballero 8. Inside Caballero 9. Inside Caballero 10. Inside Caballero 11. Inside Caballero 12. Inside Caballero 13. Inside Caballero 14. Inside Caballero 15. Inside Caballero 16. Inside Caballero 17. Inside Caballero 18. Inside Caballero 19. Inside Caballero 20. Inside Caballero		The periodic table was created by Dmitri Mendeleev in 1869. It was created to help categorize the known elements, ordering them by their atomic weight. The table also suggested that there were elements yet to be discovered by science. To date, scientists have discovered or created 118 different elements.			
	The Periodic Table	1. The Periodic Table 2. Inside Caballero 3. Inside Caballero 4. Inside Caballero 5. Inside Caballero 6. Inside Caballero 7. Inside Caballero 8. Inside Caballero 9. Inside Caballero 10. Inside Caballero 11. Inside Caballero 12. Inside Caballero 13. Inside Caballero 14. Inside Caballero 15. Inside Caballero 16. Inside Caballero 17. Inside Caballero 18. Inside Caballero 19. Inside Caballero 20. Inside Caballero	Not Applicable	The periodic table was created by Dmitri Mendeleev in 1869. It was created to help categorize the known elements, ordering them by their atomic weight. The table also suggested that there were elements yet to be discovered by science. To date, scientists have discovered or created 118 different elements.	If you have a headset please you could be to share please upload the lesson on this		
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	The Plague (Black Death)	1. What is the Plague? 2. How is a Person Infected by the Plague? 3. Symptoms and Treatment 4. Origins of the Plague 5. The Plague Today	Various Locations	The Plague, sometimes called Black Death, was the most devastating disease in the history of humankind. Between 75 million and 200 million people died because of it. In this expedition we explore the causes and consequences of the plague in order to establish the foundations of infectious diseases.	If you have a headset please you could be to share please upload the lesson on this		
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	The Princess City - Mahawaka, Indiana	1. St. Joseph's Catholic Church 2. Corner of 4th and 4th Street 3. Mahawaka High School 4. Mahawaka High School 5. Mahawaka High School 6. Mahawaka High School 7. Mahawaka High School 8. Mahawaka High School 9. Mahawaka High School 10. Mahawaka High School 11. Mahawaka High School 12. Mahawaka High School 13. Mahawaka High School 14. Mahawaka High School 15. Mahawaka High School 16. Mahawaka High School 17. Mahawaka High School 18. Mahawaka High School 19. Mahawaka High School 20. Mahawaka High School	Mahawaka, IN	The Princess City, Mahawaka, Indiana takes viewers on a tour of the city of Mahawaka. It includes sites of several historic buildings and parts throughout the city. A 4th-grade grade class of Mahawaka went on this tour in 1994, and was even invited to be a part of a mission, which allowed for this amazing scene to be added to the expedition.	https://www.gutenberg.org/cache/epub/67946/67946-hi.htm	If you have a headset please you could be to share please upload the lesson on this	
		1. St. Joseph's Catholic Church 2. Corner of 4th and 4th Street 3. Mahawaka High School 4. Mahawaka High School 5. Mahawaka High School 6. Mahawaka High School 7. Mahawaka High School 8. Mahawaka High School 9. Mahawaka High School 10. Mahawaka High School 11. Mahawaka High School 12. Mahawaka High School 13. Mahawaka High School 14. Mahawaka High School 15. Mahawaka High School 16. Mahawaka High School 17. Mahawaka High School 18. Mahawaka High School 19. Mahawaka High School 20. Mahawaka High School		The Princess City, Mahawaka, Indiana takes viewers on a tour of the city of Mahawaka. It includes sites of several historic buildings and parts throughout the city. A 4th-grade grade class of Mahawaka went on this tour in 1994, and was even invited to be a part of a mission, which allowed for this amazing scene to be added to the expedition.			
	The Private Life of Alexander Hamilton	1. The View from Fort Christiansted, Christiansted, St. Croix 2. Schuyler-Hamilton House, Montserrat, New Jersey 3. Fort Mifflin, Montserrat, New Jersey 4. Fort Mifflin, Montserrat, New Jersey 5. Hamilton's Grange, New York City 6. First steps: Martin's Delicate Station 7. Second Step: The Beginnings of the Railroad 8. Third Step: Time on the Railroad 9. Fourth Step: Time on the Railroad 10. Fifth Step: Time on the Railroad 11. Sixth Step: Time on the Railroad 12. Seventh Step: All About 13. Eighth Step: Infrastructure Room	Various Locations	Although today, we usually remember the Founding Fathers for great speeches and battles, they faced personal struggles and tragedies that shaped their lives and their legacies. From the changing moments to some unique times, during which we and great pieces and documents in this tour, we have seen the history of the United States. We have seen the history of the United States. We have seen the history of the United States.	If you have a headset please you could be to share please upload the lesson on this		
		1. The View from Fort Christiansted, Christiansted, St. Croix 2. Schuyler-Hamilton House, Montserrat, New Jersey 3. Fort Mifflin, Montserrat, New Jersey 4. Fort Mifflin, Montserrat, New Jersey 5. Hamilton's Grange, New York City 6. First steps: Martin's Delicate Station 7. Second Step: The Beginnings of the Railroad 8. Third Step: Time on the Railroad 9. Fourth Step: Time on the Railroad 10. Fifth Step: Time on the Railroad 11. Sixth Step: Time on the Railroad 12. Seventh Step: All About 13. Eighth Step: Infrastructure Room		Although today, we usually remember the Founding Fathers for great speeches and battles, they faced personal struggles and tragedies that shaped their lives and their legacies. From the changing moments to some unique times, during which we and great pieces and documents in this tour, we have seen the history of the United States. We have seen the history of the United States. We have seen the history of the United States.			
	The Railroad Through History	1. The View from Fort Christiansted, Christiansted, St. Croix 2. Schuyler-Hamilton House, Montserrat, New Jersey 3. Fort Mifflin, Montserrat, New Jersey 4. Fort Mifflin, Montserrat, New Jersey 5. Hamilton's Grange, New York City 6. First steps: Martin's Delicate Station 7. Second Step: The Beginnings of the Railroad 8. Third Step: Time on the Railroad 9. Fourth Step: Time on the Railroad 10. Fifth Step: Time on the Railroad 11. Sixth Step: Time on the Railroad 12. Seventh Step: All About 13. Eighth Step: Infrastructure Room	Various Locations	A fascinating journey through history is seen through the locomotives and passenger cars that have shaped the history of the United States. Learn about the development of transport (steam, electric, and diesel) over more than 150 years of history of the United States, and the way the conditions experienced by passengers traveling in different eras.	If you have a headset please you could be to share please upload the lesson on this		French: Français
		1. The View from Fort Christiansted, Christiansted, St. Croix 2. Schuyler-Hamilton House, Montserrat, New Jersey 3. Fort Mifflin, Montserrat, New Jersey 4. Fort Mifflin, Montserrat, New Jersey 5. Hamilton's Grange, New York City 6. First steps: Martin's Delicate Station 7. Second Step: The Beginnings of the Railroad 8. Third Step: Time on the Railroad 9. Fourth Step: Time on the Railroad 10. Fifth Step: Time on the Railroad 11. Sixth Step: Time on the Railroad 12. Seventh Step: All About 13. Eighth Step: Infrastructure Room		A fascinating journey through history is seen through the locomotives and passenger cars that have shaped the history of the United States. Learn about the development of transport (steam, electric, and diesel) over more than 150 years of history of the United States, and the way the conditions experienced by passengers traveling in different eras.			
	The Renaissance District of Old Lyon, France	1. Montreuil du Goussier 2. St. Jean Cathedral 3. The Chateau House 4. The Chateau House 5. The Chateau House 6. The Chateau House 7. The Chateau House 8. The Chateau House 9. The Chateau House 10. The Chateau House 11. The Chateau House 12. The Chateau House 13. The Chateau House 14. The Chateau House 15. The Chateau House 16. The Chateau House 17. The Chateau House 18. The Chateau House 19. The Chateau House 20. The Chateau House	Lyon, France	Three districts that make up the city of Lyon neighborhood were built mostly during the Renaissance. Saint-Paul is the home to the bourgeoisie, the financial and business center of the district. Saint-Jean is the center was home to the clergy and aristocracy. Saint-Georges is the South was home to artisans and tradesmen. Old Lyon became the first site in France to be protected by law in 1944, and it is an integral part of the UNESCO World Heritage site created in 1978 in 1978.	If you have a headset please you could be to share please upload the lesson on this		
		1. Montreuil du Goussier 2. St. Jean Cathedral 3. The Chateau House 4. The Chateau House 5. The Chateau House 6. The Chateau House 7. The Chateau House 8. The Chateau House 9. The Chateau House 10. The Chateau House 11. The Chateau House 12. The Chateau House 13. The Chateau House 14. The Chateau House 15. The Chateau House 16. The Chateau House 17. The Chateau House 18. The Chateau House 19. The Chateau House 20. The Chateau House		Three districts that make up the city of Lyon neighborhood were built mostly during the Renaissance. Saint-Paul is the home to the bourgeoisie, the financial and business center of the district. Saint-Jean is the center was home to the clergy and aristocracy. Saint-Georges is the South was home to artisans and tradesmen. Old Lyon became the first site in France to be protected by law in 1944, and it is an integral part of the UNESCO World Heritage site created in 1978 in 1978.			
	The Route of Cervantes (1517-1547-1550)	1. The Route of Cervantes 2. The Route of Cervantes 3. The Route of Cervantes 4. The Route of Cervantes 5. The Route of Cervantes 6. The Route of Cervantes 7. The Route of Cervantes 8. The Route of Cervantes 9. The Route of Cervantes 10. The Route of Cervantes 11. The Route of Cervantes 12. The Route of Cervantes 13. The Route of Cervantes 14. The Route of Cervantes 15. The Route of Cervantes 16. The Route of Cervantes 17. The Route of Cervantes 18. The Route of Cervantes 19. The Route of Cervantes 20. The Route of Cervantes	Various Locations	Miguel de Cervantes is one of Spain's and the world's most celebrated writers. He was also a soldier in the Spanish army, and fought against the Ottoman Empire in the at the Mediterranean Sea and in North Africa. Many statues and landmarks in Spain and Italy reflect his importance to the people of Spain.	Available Lesson Plan: The Route of Cervantes (1517-1547-1550) - https://www.gutenberg.org/cache/epub/67946/67946-hi.htm		Spanish La Ruta De Cervantes (1517-1547-1550)
		1. The Route of Cervantes 2. The Route of Cervantes 3. The Route of Cervantes 4. The Route of Cervantes 5. The Route of Cervantes 6. The Route of Cervantes 7. The Route of Cervantes 8. The Route of Cervantes 9. The Route of Cervantes 10. The Route of Cervantes 11. The Route of Cervantes 12. The Route of Cervantes 13. The Route of Cervantes 14. The Route of Cervantes 15. The Route of Cervantes 16. The Route of Cervantes 17. The Route of Cervantes 18. The Route of Cervantes 19. The Route of Cervantes 20. The Route of Cervantes		Miguel de Cervantes is one of Spain's and the world's most celebrated writers. He was also a soldier in the Spanish army, and fought against the Ottoman Empire in the at the Mediterranean Sea and in North Africa. Many statues and landmarks in Spain and Italy reflect his importance to the people of Spain.			
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	The Settings of Shakespeare's Plays	1. England 2. England 3. Ancient Britain 4. Ancient Rome 5. Ancient Greece 6. Denmark and Other Locations	Various Locations	The Shakespearian world is one of the most important theatre troupes in history. Though no longer a troupe, for over 1000 years these celebrated troupes created a 3,000-mile and dominated the trade of the ancient world. Spanning from China to British colonies, and all the way to the East, the Shakespearian world is one of the most important theatre troupes in history. Though no longer a troupe, for over 1000 years these celebrated troupes created a 3,000-mile and dominated the trade of the ancient world. Spanning from China to British colonies, and all the way to the East, the Shakespearian world is one of the most important theatre troupes in history.	If you have a headset please you could be to share please upload the lesson on this		
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	The Silk Road	1. History of the Silk Road 2. Why Figures 3. Why Dates 4. Influence of the Silk Road 5. Commerce and Trade	NA	In June 1943, American architect Frank Lloyd Wright (1867-1959) received a letter asking him to design a new building for a collection of modern architecture in the newly independent nation of Iran. Wright, who had been traveling in Iran since 1935, was inspired by the architecture of the Sassanid, Sasanian, and Sassanid empires, and he was inspired by the architecture of the Sassanid, Sasanian, and Sassanid empires. Wright's design was a masterpiece of modern architecture, and it was a masterpiece of modern architecture.	If you have a headset please you could be to share please upload the lesson on this		
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	The Solomon R. Guggenheim Museum	1. Exterior (from across 5th Ave) 2. The Guggenheim Museum 3. The Guggenheim Museum 4. The Guggenheim Museum 5. The Guggenheim Museum 6. The Guggenheim Museum 7. The Guggenheim Museum 8. The Guggenheim Museum 9. The Guggenheim Museum 10. The Guggenheim Museum 11. The Guggenheim Museum 12. The Guggenheim Museum 13. The Guggenheim Museum 14. The Guggenheim Museum 15. The Guggenheim Museum 16. The Guggenheim Museum 17. The Guggenheim Museum 18. The Guggenheim Museum 19. The Guggenheim Museum 20. The Guggenheim Museum	New York City, NY	Every year an art installation comes to the world's most important and expensive art installation in the world. The Museum has become a cultural hub for the world's most important art installation in the world. The Museum has become a cultural hub for the world's most important art installation in the world. The Museum has become a cultural hub for the world's most important art installation in the world.	If you have a headset please you could be to share please upload the lesson on this		
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	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Enhanced*	The Space Race		1. Saturn V and the Race to the Moon 2. Apollo 11 3. The Apollo Spacecraft 4. The Apollo Launch 5. Launch Control 6. Getting to the Launch Pad 7. The Rocket Garden 8. The Space Station Museum 9. Big Jim and Yuri 10. Lunar Module Artifacts	Visit the Kennedy Space Center in Central Florida to learn about the space race. With video clips and interactive links, you'll learn about the Soviet Union for the upper hand in space exploration. The space race had the Apollo 11 mission that resulted in the moon landings. See the launch of a Saturn V rocket, the Apollo spacecraft, and some of the tools that astronauts used on the moon. Meet Launch Control, the Rocket Garden, and learn how NASA engineers moved Saturn V rockets to the launch pad.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Space Station Museum	Florida, USA	One of the extensive collection of American astronautical expeditions materials.	https://poly.google.com/view/1T1T7wYwUd1	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Statue of Liberty and Ellis Island	New York, New York, USA	At the turn of the century, millions of people immigrated to the USA and the Statue of Liberty was the symbol for arriving to America. The Statue of Liberty.		Available Lesson Plans: Poetry & Ellis Island: https://poly.google.com/view/1T1T7wYwUd1 Writing a Letter Home: https://poly.google.com/view/1T1T7wYwUd1	
		The Steam Engine		1. An Early Attempt at a Steam Engine 2. Entering the Modern Age: Savery and Newcomen 3. The Industrial Revolution: Watt and Trevithick 4. Powering the World: Applications of Steam Engines 5. Growth of Power 6. Steam Power Today	Steam engines may not be as commonplace now as they were in the past, but they will always have a place in history as strong catalysts for technological advancements especially during the industrial revolution. Their power allowed large-scale industrial processes to take place on a massive scale and led into the large scale of production and technological advancements of the 19th and 20th centuries. They have given more compact and powerful engines, and their progress has been nothing short of astounding.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Teepee	Billings, Montana, USA	Get this authentic experience by touring a real native American Teepee. Billings, Montana is a large city in the State of Montana, and is the principal city of the Billings Metropolitan Area.	https://poly.google.com/view/1T1T7wYwUd1	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Temples of Abu Simbel	Egypt	1. The Great Temple of Ramesses II 2. The Great Temple of Ramesses II: Up Close 3. The Small Temple of Hathor 4. Between Two Temples 5. Light and Sound 6. Hiding in the Hills	Ramesses II, who ruled Egypt from 1279 BC to 1213 BC, is considered one of Egypt's most important pharaohs. During his reign, he initiated hundreds of building projects. The temples at Abu Simbel were erected around 1250 BC, to honor the Sun God, Ra, and to commemorate Ramesses' defeat of the Hittites at the Battle of Kadesh a decade earlier. In the Expedition, we explore Abu Simbel and learn why the temples were moved from their original locations in the 1920s.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Travels of Don Quixote, Part 1	Various Locations in Spain	Don Quixote de la Mancha, by Miguel de Cervantes Saavedra, is a satire on chivalry and a masterpiece of world literature. The four parts come from the novel.		Available Lesson Plans: The Travels of Don Quixote, part 1: https://poly.google.com/view/1T1T7wYwUd1	Spanish: Los viajes de Don Quixote, Parte 1
		The Travels of Don Quixote, Part 2	Various Locations in Spain	Don Quixote de la Mancha, by Miguel de Cervantes Saavedra, is a satire on chivalry and a masterpiece of world literature. The four parts come from the novel.		Available Lesson Plans: The Travels of Don Quixote, part 2: https://poly.google.com/view/1T1T7wYwUd1	Spanish: Los viajes de Don Quixote, Parte 2
		The Tuskegee Army National Historic Site	Tuskegee, Alabama	1. The Tuskegee Army 2. Ranger 1: Flight Training 3. Ranger 2 4. The Tuskegee Army: The Intelligence Office 5. The Tuskegee Army: The Intelligence Office 6. The Tuskegee Army: The Intelligence Office 7. The Tuskegee Army: The Intelligence Office	Take a journey through the history of the Tuskegee Army. The Tuskegee Army was a branch of the United States Army. It was the only African American military unit to be established during World War II. It was the only African American military unit to be established during World War II. It was the only African American military unit to be established during World War II.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Ulster Folk and Transport Museum's Transport Collection	Northern Ireland	1. The Ulster Folk and Transport Museum's Transport Collection 2. The Ulster Folk and Transport Museum's Transport Collection 3. The Ulster Folk and Transport Museum's Transport Collection 4. The Ulster Folk and Transport Museum's Transport Collection	The Ulster Folk and Transport Museum's Transport Collection features the history of the forms of transport typically used throughout Ireland from the earliest recorded modes of transport through to examples from the present day. Railways, trams, cars, bicycles, motorbikes, buses, commercial vehicles, horse-drawn carts and carriages, boats, and aeroplanes are all represented at the museum site in Coleraine, about 13 kilometers northwest of Belfast in Northern Ireland. The Transport Collection is one of the largest and widest ranging in Europe and a collection of national and international importance.	Available Lesson Plans: The Ulster Folk and Transport Museum's Transport Collection: https://poly.google.com/view/1T1T7wYwUd1	
		The United States Constitution	Various Locations, United States	1. Independence Hall 2. Constitutional Convention 3. The Founding Documents 4. Congress Hall: House of Representatives 5. Congress Hall: Senate Chamber 6. Old City Hall: Supreme Court Chamber 7. The White House 8. The White House: The Executive Office Building 9. The White House: The Executive Office Building 10. The White House: The Executive Office Building	Take a trip to various locations around the United States to discover the importance of the United States Constitution.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The University of Texas at Austin	Austin, Texas, USA	1. The University of Texas at Austin 2. The University of Texas at Austin 3. The University of Texas at Austin 4. The University of Texas at Austin 5. The University of Texas at Austin 6. The University of Texas at Austin 7. The University of Texas at Austin 8. The University of Texas at Austin 9. The University of Texas at Austin 10. The University of Texas at Austin	Take a tour of the University of Texas at Austin. You'll walk through this vibrant and beautiful college campus. Google recently teamed up with Microsoft to create a higher program to bring the college experience directly to students.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Vietnam War	Various Locations	1. The Vietnam War 2. The Vietnam War 3. The Vietnam War 4. The Vietnam War 5. The Vietnam War 6. The Vietnam War 7. The Vietnam War 8. The Vietnam War 9. The Vietnam War 10. The Vietnam War	Concern about the spread of communism led the United States to become increasingly involved in Vietnam. But as more and more troops were sent, the war became a quagmire. Some Americans began to question the war, and divisions grew in American society. On this expedition, you will explore the Vietnam War from the perspective of the American people. You will see how the war affected Americans at home and abroad. Finally, you will see how the war affected the world. You will see how the war affected the world. You will see how the war affected the world.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Vikings	Various Locations	1. A Viking Raid 2. Viking Trade 3. Viking Life 4. Viking Settlements 5. Viking Culture 6. Viking Art 7. Viking Language 8. Viking Music 9. Viking Dance 10. Viking Games	In the late 700s and early 800s, a group of people from northern Europe known as the Vikings began to raid the coasts of Europe. In time, they established a network of trade and a single, unified state. The Vikings traveled across Europe. Although the Vikings are now remembered as vicious invaders, they were also accomplished sailors, traders, and explorers. They were also skilled in agriculture, crafts, and other aspects of daily life. On this expedition, you will learn about the Vikings by exploring the adventures of Viking history. You will see a Viking ship and learn about Viking trade, go inside a Viking longhouse and a great hall, and explore a Viking settlement.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The Whip Spider	Tropical areas	1. Anatomy 2. Life Cycle 3. Molting 4. Mating Habits 5. The Spiders 6. The Whip Spider and Cross Hair 7. The Whip Spider and Cross Hair 8. The Whip Spider and Cross Hair 9. The Whip Spider and Cross Hair 10. The Whip Spider and Cross Hair	Ranging across the world, including North America, the creepy-whip spider species is one of the most fascinating arachnids.	Available Lesson Plans: Day in the life of a whip spider: https://poly.google.com/view/1T1T7wYwUd1	
		The White House - First Floor	Washington, D.C.	1. The White House 2. The White House 3. The White House 4. The White House 5. The White House 6. The White House 7. The White House 8. The White House 9. The White House 10. The White House	The basic layout of the first floor of the White House has not changed dramatically since Thomas Jefferson was president at the beginning of the 1800s. Its program has changed. As Lincoln's presidency, the first floor rooms were used by the first family as private spaces. Today, the first floor is a public space for the president and his family. It is the only place where foreign dignitaries are entertained with formal receptions and state dinners.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The White House - South Lawn and Ground Floor	Washington, D.C.	1. The White House 2. The White House 3. The White House 4. The White House 5. The White House 6. The White House 7. The White House 8. The White House 9. The White House 10. The White House	Located at 1600 Pennsylvania Avenue in Washington, D.C., the White House is the residence of the President of the United States and the first family, and houses the offices of the president and the first lady. The White House was designed by James Hoban. It is the only building in the world that has been continuously occupied by the same family. It is the only building in the world that has been continuously occupied by the same family. It is the only building in the world that has been continuously occupied by the same family.	https://poly.google.com/view/1T1T7wYwUd1	If you have a headset, you would like to share, please upload the lesson on this link.
		The White House Holiday Tour	Washington D.C., USA	1. Entering through the East Wing 2. Visitor's Reception 3. East Corridor 4. East Corridor 5. East Corridor 6. The Christmas Tree 7. The Christmas Tree 8. The Christmas Tree 9. The Christmas Tree 10. The Christmas Tree	Take a stroll through the White House and take a look at this year's holiday decorations.	https://poly.google.com/view/1T1T7wYwUd1	If you have a headset, you would like to share, please upload the lesson on this link.
		The Witch House, Salem Home of Judge Jonathan Corwin	Salem, Massachusetts	1. Witch House 2. The Witch House 3. The Witch House 4. The Witch House 5. The Witch House 6. The Witch House 7. The Witch House 8. The Witch House 9. The Witch House 10. The Witch House	Witch House is the home of Thomas Jefferson, the author of the Declaration of Independence and 3rd president of the United States of America. The revolutionary ideas of this man of the Enlightenment were implemented in the creation of the United States. His home in Charlottesville, Virginia, is an architectural icon, with its neoclassical design reflecting Jefferson's ideals. But Monticello was also a working plantation, and the home of hundreds of enslaved people. The Founding Father who wrote "All men are created equal" was also a lifelong slave owner. On this field trip, students will learn about Jefferson's world, including his political accomplishments, Monticello - the house and plantation, the enslaved men, women, and children, who made his lifestyle possible.	https://poly.google.com/view/1T1T7wYwUd1	If you have a headset, you would like to share, please upload the lesson on this link.
		The World in Panorama by Getty Images	Various Locations	1. The World in Panorama 2. The World in Panorama 3. The World in Panorama 4. The World in Panorama 5. The World in Panorama 6. The World in Panorama 7. The World in Panorama 8. The World in Panorama 9. The World in Panorama 10. The World in Panorama	Using nothing more than an inflatable wing, paragliders are able to soar at altitude for hours; they also take off from the ground using no motor at all. This man is flying over the Dolomites in the Italian Alps. The site is in the foothills of the Dolomites Mountains.	If you have a headset, you would like to share, please upload the lesson on this link.	
		The World Ocean		1. The World Ocean 2. The World Ocean 3. The World Ocean 4. The World Ocean 5. The World Ocean 6. The World Ocean 7. The World Ocean 8. The World Ocean 9. The World Ocean 10. The World Ocean	The World Ocean is the interconnected body of water that covers about 70 percent of Earth's surface. Although we recognize separate oceans—the Pacific, Atlantic, Indian, Arctic, and Southern Oceans—they are really part of one global system. On this expedition, you will explore coral reefs, visit islands, swim with a humpback whale, and stop by an underwater research laboratory to learn about the World Ocean.	If you have a headset, you would like to share, please upload the lesson on this link.	
		Thomas Edison National Historical Park	West Orange, New Jersey	1. Thomas Edison's Laboratory Complex 2. Inside West Orange Labs 3. Edison's Inventions 4. The Library 5. The Edison Estate 6. The Edison Estate 7. The Edison Estate 8. The Edison Estate 9. The Edison Estate 10. The Edison Estate	Every time we play recorded music, go to the movies, or turn on a light, we enjoy the benefits of Thomas Edison's genius and hard work. Edison lived to see great inventions arise from his inventions: electric light and power, sound recording, and motion pictures. Now you can take a virtual tour of his largest laboratory.	If you have a headset, you would like to share, please upload the lesson on this link.	
		Thomas Jefferson's Monticello	Charlottesville, Virginia	1. Hall 2. Family Sitting Room 3. Library 4. Cabinet 5. Chamber 6. Parlor 7. Dining Room 8. Tea Room 9. Madison Room 10. Dining Room 11. Mulberry Row 12. West Lawn 13. Vegetable Garden	Monticello was the home of Thomas Jefferson, the author of the Declaration of Independence and 3rd president of the United States of America. The revolutionary ideas of this man of the Enlightenment were implemented in the creation of the United States. His home in Charlottesville, Virginia, is an architectural icon, with its neoclassical design reflecting Jefferson's ideals. But Monticello was also a working plantation, and the home of hundreds of enslaved people. The Founding Father who wrote "All men are created equal" was also a lifelong slave owner. On this field trip, students will learn about Jefferson's world, including his political accomplishments, Monticello - the house and plantation, the enslaved men, women, and children, who made his lifestyle possible.	https://poly.google.com/view/1T1T7wYwUd1	If you have a headset, you would like to share, please upload the lesson on this link.
		Thomas Mellon-Lawyer, Judge, Banker	Northern Ireland	1. Camp Hill Cottage, Ireland 2. Crossing the Bridge and Clockwork Gallery 3. Log Cabin 4. The Pennsylvania Farmhouse 5. The Mellon Bank 6. The Mellon Bank 7. The Mellon Bank 8. The Mellon Bank 9. The Mellon Bank 10. The Mellon Bank	When he died in February 1903, Thomas Mellon was one of the richest men in the United States, but his beginnings had been humble indeed. He was born into a farming family in Tyrone County, Northern Ireland, on 3 February 1813. In time and time, the Mellon family emigrated to the US in search of a better life. Today, the home they left behind is an important part of the Ulster American Folk Park - a living museum dedicated to educating visitors about Irish emigration. In this expedition, you'll explore the Mellon home and learn how Thomas Mellon worked his way from struggling farmer to the founder of one of the most successful banks in the world.	Available Lesson Plans: Thomas Mellon: Lawyer, Judge, Banker: https://poly.google.com/view/1T1T7wYwUd1	
		Time Jump: Beyond Domesday	England, UK	1. Master Potter 2. Lords of Burgundy 3. 15th Century Plaque in the Wars of the Roses 4. 15th Century Plaque in the Wars of the Roses 5. 15th Century Plaque in the Wars of the Roses 6. 15th Century Plaque in the Wars of the Roses 7. 15th Century Plaque in the Wars of the Roses 8. 15th Century Plaque in the Wars of the Roses 9. 15th Century Plaque in the Wars of the Roses 10. 15th Century Plaque in the Wars of the Roses	Grab your virtual reality viewer and time jump across history. Discover Medieval Britain. In Viking attacks to fortresses the battle the Old Richard of England history. You'll discover what it was really like to live in one of the most violent and darkest ages we've ever known.	If you have a headset, you would like to share, please upload the lesson on this link.	
		Titanic Belfast	Belfast, Northern Ireland	1. Titanic Belfast 2. North Pass and Stairs 3. The Great Atrium 4. Grand Staircase 5. Staircase 6. Staircase 7. Staircase 8. Staircase 9. Staircase 10. Staircase	Every time we play recorded music, go to the movies, or turn on a light, we enjoy the benefits of Thomas Edison's genius and hard work. Edison lived to see great inventions arise from his inventions: electric light and power, sound recording, and motion pictures. Now you can take a virtual tour of his largest laboratory.	If you have a headset, you would like to share, please upload the lesson on this link.	
		To the Moon with the Google Lunar XPRIZE	The Moon	1. The Moon 2. The Moon 3. The Moon 4. The Moon 5. The Moon 6. The Moon 7. The Moon 8. The Moon 9. The Moon 10. The Moon	Put your space suit on and prepare to blast off 240,000 miles away from earth to our only natural satellite: The Moon.	Available Lesson Plans: The Moon: Gravity & Life: https://poly.google.com/view/1T1T7wYwUd1	German: Mit dem Google Lunar XPRIZE zum Mond





		NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
		University of California Santa Barbara	1. Historic Gate 2. Tower 3. University Center 4. Campus Sign 5. Campus Plaza 6. Student Residence Building 7. Isla Vista 8. Mt. S. Santa Barbara 9. El La Guerra Dining Commons 10. The UCSB Library 11. Marine Science Institute 12. Campbell Hall 13. Recreation Center	Santa Barbara, California, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of California, Berkeley	1. California Memorial Stadium 2. Sproul Plaza 3. Sather Gate 4. The Campanile 5. Memorial Gate 6. Free Speech Movement Cafe 7. Hearst Memorial Mining Building 8. Valley Life Sciences Building 9. Sutcliffe Ge Innovation Lab	Berkeley, California, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/C4_r4p7XNQ	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of California, Los Angeles	1. Bruin Plaza 2. The Hertford Fountain 3. Powell Library 4. De Nease Plaza 5. The Fowler Museum 6. Tanning in front of McGraw-Hill Hall 7. The Pantheon 8. The Clowes Research Group 9. The Greenhouse 10. Internal Practice Field	Los Angeles, California, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/7230297C0k	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of Central Florida Photonics Lab	1. Entrance to the Photonics Center 2. The Fiber Clean Towers 3. Other Equipment in the Lab 4. Microchannel Lab 5. Darkened Fiber Testing Lab	Florida, USA	Take a tour of the Florida Photonics Center of Excellence at the University of Central Florida's Photonics Center. Photonics is the use of light to transport information for applications such as the Internet, telephones, and television. There is the Photonics Center hallway you can see doors leading to some of the laboratories. Soon we'll look inside the lab where researchers make and test this branch of glass or polymer called optical fibers.	https://poly.google.com/view/4W_17V4gk	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of Colorado Boulder	1. Old Main and Macky Auditorium 2. Mary Hopper Quonset Theater 3. Nordic Library and Quonset 4. Engineering Center 5. Student Services Campus Life 6. University Memorial Center 7. Galtier Theater Fountain Court 8. Athletics - Folsom Field Courtyard	Boulder, CO	Take a tour of the University of Colorado Boulder. You'll walk through this vibrant and beautiful college campus. Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/4W_17V4gk	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		University of Leeds	1. Brynmor Library 2. Innovative digital lecture theatre 3. Clarendon Court 4. The Refectory 5. Faculty of Engineering 6. Chancellor's Court and Sustainable Garden 7. Edward Baskin Library 8. Business School 9. Laidlaw Library 10. Breck Green Place	Leeds, England	Established in 1904, the University of Leeds is renowned globally for the quality of its teaching and research. One of the largest in the UK, our campus is just a short walk from the centre of Leeds. While students can easily immerse themselves in city life, the University offers a wealth of state-of-the-art facilities which can be found right here on campus.	https://poly.google.com/view/7d372F1W0y	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		University of Miami	1. History of UM 2. Academics at UM 3. Academics at UM II 4. Academics at UM III 5. Research at UM 6. Student Body at UM 7. Residential Life 8. The Arts at UM 9. Green U 10. The surrounding community 11. Rosenfeld School of Marine and Atmospheric Science	Coral Gables, Florida, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/4W_17V4gk	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of Minnesota	1. A World-Class University in an Urban Setting 2. Walter Library 3. Active Learning Classroom 4. Katherine E. Nash Gallery in the Regis Center for Art 5. Apparel Design Classroom 6. Recreation and Wellness Center 7. Barton Hall Museum 8. Comprehensive Student Organic Farm 9. University Center 10. The River Runs Through It: A Home on the Mississippi River 11. View from the 17th Avenue Hall	Minnesota, USA	Take a virtual stroll through the University of Minnesota—a world-class university and Minnesota's largest public university. The University of Minnesota system includes five campuses: Twin Cities, Crookston, Duluth, Morris, and Rochester. The Regis Park City campus, founded in 1851, is situated in a vibrant urban setting next to the Mississippi River. The U of M provides a thriving community for those with a drive to learn, to research, and to serve.	https://poly.google.com/view/4W_17V4gk	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of Missouri-Kansas City	1. Atchafalaya Student Success Center 2. Henry W. Bacon Executive Hall 3. Summer Recreation Center Pool 4. Summer Recreation Center Multipurpose Court 5. Student Union 6. Wilbur Hall Library 7. Oak Street Hall 8. The Quad 9. Health Sciences Campus at Hospital Hill 10. Darnest Soccer Stadium 11. Campus Greenways	Missouri, USA	The University of Missouri-Kansas City is an urban research institution located in the heart of Kansas City, Missouri. With more than 120 academic areas and 300 student organizations, there's truly something for everyone. Our faculty is outstanding—95 percent of UMKC educators hold the highest possible degree in their field. Our proximity to Kansas City offers hundreds of opportunities for internships and hands-on learning. After graduation, UMKC graduates tap into a powerful alumni network that includes CEOs, Grammy winners, elected officials, video game designers and more. Inside and outside the classroom, there's a place for you at UMKC.	https://poly.google.com/view/7230297C0k	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of Nebraska-Lincoln	1. Aerial Crystal Hall Learning Commons in Love Library 2. Nebraskan Union Memorial Plaza 3. Daybreak Hall in the University of Nebraska State Museum 4. Memorial Hall 5. Memorial Stadium 6. The Arts Quad 7. Love Library, Downtown Lincoln and the Veterans Center 8. Performing Arts 9. Tom Haddock 10. Sheldon Museum of Art 11. Jordan Hall of Science Lecture Hall 12. Governor of Our Lady of Lourdes 13. Basilica of the Sacred Heart 14. Leighton Concert Hall Stage 15. Library Quad 16. Veterans Hall of Science 17. Purcell Pavilion at the Joyce Center 18. South Quad 19. Stratos-Bessie Hall of Engineering 20. Nebraska College of Business	Nebraska, USA	Take a tour of the University of Nebraska-Lincoln. You'll walk through this vibrant and beautiful college campus. Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/4W_17V4gk	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of Notre Dame	1. The heart, mind, and soul of San Francisco 2. Learning in Action 3. Lone Mountain 4. Old World Atmosphere 5. Get fit from here 6. Negresco soccer stadium 7. Cheer from here 8. Explore yourself 9. Bring the outside in 10. Supporting the life of the minds	South Bend, Indiana	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	University of Wisconsin - Madison	1. The heart, mind, and soul of San Francisco 2. Learning in Action 3. Lone Mountain 4. Old World Atmosphere 5. Get fit from here 6. Negresco soccer stadium 7. Cheer from here 8. Explore yourself 9. Bring the outside in 10. Supporting the life of the minds	San Francisco, California, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	College Tour	Urban Geography	1. Camp Setting 2. Urban South 3. Beacon Hill 4. Camp Randall Stadium 5. The Old Center 6. Madison, WI 7. The Wisconsin Idea	Madison, Wisconsin, USA	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Michelle Obama's Reach Higher program to bring the college experience directly to students.	https://poly.google.com/view/4W_17V4gk	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		UrbanArkt Bismarck® 4. Möllerhalle/Völklinger Hütte	1. What is Urban Geography? 2. Ancient Cities 3. Modern Cities 4. Urbanization 5. City Locations 6. Land Use and Function 7. The Urban Form 8. Extensive - 2nd Room 9. Room - Gallery 10. The Great Stage 11. The Small Stage 12. The Small Gallery, Part 1 13. The Small Gallery, Part 2 14. The Bar Hall 15. The Social Room at the Center Plant	Various Locations	Urban geography is the study of the spatial patterns of cities. In cities, people dramatically reshape the environment. They build houses, businesses, transportation networks, parks, schools, and whatever else they need. Urban geographers study such topics as where cities are located and why, how cities function, and why the world's urban population is growing. On this expedition, you will explore Paris, ancient Rome, Shanghai, São Paulo, and Bangkok to learn about urban planning.	https://poly.google.com/view/4W_17V4gk	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Using Statcast to Break Down a Baseball Play		1. The leading global urban art biennale at one of the world's most fascinating locations. The 16th UrbanArkt Bismarck® at the World Cultural Heritage Site Völklinger Ironworks presents 100 artists with 150 artworks from 17 countries and 4 continents. The exhibition exemplifies the 21st-century art forms that emerged from graffiti. This year's focus are works from South America. 2. Baseball fans love stats, and Statcast takes it to a whole new level of fun. Statcast, a state-of-the-art tracking technology, gathers and displays previously immeasurable aspects of the game. Statcast collects data using a series of high-resolution optical cameras along with radar equipment that has been installed in all 30 Major League Baseball stadiums. The technology precisely tracks the location and movements of the ball and every player on the field, yielding real-time data to measure performance. Let's take a look at Statcast and how it makes a difference in just one play!	Germany		https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		USS Arizona Memorial	1. Tracking the pitcher 2. Tracking the batter 3. A canon for air arm 4. Tracking the scoreboard 5. How the Tracking System Works 6. Inside the TCC 7. Interpreting the information for fans 1. USS Arizona Memorial 2. Officers' Stateroom 3. Arizona No. 10 Gun 4. The Memorial 5. Shrine Room 6. Drags Festival 7. Ventilation Hatch 8. Handling with Shipmates	New York, New York	Available Lesson Plan: MLB Statcast Exploration - https://go.g4mktc7	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		USS Midway Museum	1. The bridge 2. The pit house 3. The fly 4. Right deck 5. Helio helicopter 6. The flight deck 7. The flight deck arm 8. Sick bay 1. USS Shinkins Submarine Panorama 2. Air Deck 3. Forward Torpedo Room 4. Wardroom 5. Control Room 6. Conning Tower 7. Crew Mess 8. Engine Room 9. Messing Room	Honolulu, Hawaii	Explore a floating city of air, sea, and population 4,500 with an average age of 16. The largest Navy ship in the world for a decade after it was decommissioned in 1945, the USS Midway was the longest-serving aircraft carrier of the 20th century (57 years). It was a naval aviation power and its service history became known as "Midway Magic."	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		USS Shinkins Submarine	1. USS Shinkins Submarine Panorama 2. Air Deck 3. Forward Torpedo Room 4. Wardroom 5. Control Room 6. Conning Tower 7. Crew Mess 8. Engine Room 9. Messing Room	San Diego, California, USA	Explore the USS Shinkins, the most successful surviving American submarine from World War I. Learn about how "submarine" food, worked, and survival on one of the most successful submarines in the Pacific fleet, credited with sinking 23 ships. Tour the submarine in person at the USS Shinkins Submarine Museum in Muskegon, Michigan.	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		Utah State Capitol	1. South Steps 2. Rotunda 3. Supreme Court 4. Senate Chamber 5. House Chamber 6. State Reception Room 7. Hall of Governors 8. Law Enforcement Memorial 9. Veterans, Cambodia, and Laos Veterans Memorial	Utah, USA	The Utah State Capitol has been the home of Utah state government since its opening on October 19th, 1916. The building underwent a large historical preservation project to restore the building to how the original architect, Richard H. Kirtland, had designed it. The Capitol pride itself in its openness to the people. This activity the aim to be the People's House.	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		Valparaiso University	1. Brown Field 2. East Lawn 3. Chapel of the Resurrection 4. Christopher Center for Library and Information Resources 5. Recreation Hall Student Room 6. Duesenberg Welcome Center 7. Chapel Lane 8. Chapel Lane 9. Chapel Lane 10. Chapel Lane 11. Chapel Lane 12. Chapel Lane 13. Chapel Lane 14. Chapel Lane 15. Chapel Lane 16. Chapel Lane 17. Chapel Lane 18. Chapel Lane 19. Chapel Lane 20. Chapel Lane	Muskegon, Michigan	Founded in 1881, Valparaiso University (VU) is a selective, independent Lutheran institution in the city of Valparaiso, Indiana, just one hour west of Chicago. VU provides a state-of-the-art education with a liberal arts setting, bringing together people from a variety of backgrounds and beliefs to learn from and challenge one another in the pursuit of knowledge and truth.	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	
		Varnasi: City of Lights	1. Varnasi 2. Varnasi 3. Varnasi 4. Varnasi 5. Varnasi 6. Varnasi 7. Varnasi 8. Varnasi 9. Varnasi 10. Varnasi 11. Varnasi 12. Varnasi 13. Varnasi 14. Varnasi 15. Varnasi 16. Varnasi 17. Varnasi 18. Varnasi 19. Varnasi 20. Varnasi	Varanasi, India	Descend into the spiritual capital of India and get lost among the thousands of rivers in one of the most colorful and esoteric cities on the planet. Varnasi is one of the most colorful and esoteric cities on the planet.	https://poly.google.com/view/TS1X1Z5d4z	If you have a lesson plan you would like to share, please upload the lesson on this link.	



	NAME OF EXPEDITION	PANORAMA TITLES	LOCATION	DESCRIPTION	VIEW ON WEB - POLY LINK	ADDITIONAL MATERIALS	AVAILABLE TRANSLATIONS
	Velsen Adventure Mine, Saarbrücken	1. Velsen Adventure Mine Entrance - 190 and 200 2. A network of catacombs and the bottom road 3. Entrance to the shaft and face of the mine 4. Rail Track - Handcar with flood sealing 5. Entry - Coal Mine 6. View from the bottom road of a shafthead coal face 7. Ventilated tunnel with side tipping loader and conveyor belt 8. Floor level shaft - Coal face with single prop construction 9. Bottom Gate Level 10. The Dugout Mines 11. The Ruins Bridge 12. Battle of Santa Maria (Gronau) and Front 13. St. Mark's Square 14. The Bridge of Signs	Germany	The Velsen mine is a former coal mine in Saarbrücken where coal was mined for over 100 years. Over 10,000 miners have been trained here and since the mine closed mining in 1970 it has been used as a museum mine by a charitable organization called Erlebnisbergwerk Velsen (Velsen Adventure Mine). Coal is a black solid sediment rock consisting of over 80% carbon that is made over 250 to 300 million years from fossilized plant material pressed by pressure and heat and is an important source of energy.		Available Lesson Plans: Velsen Adventure Mine, Saarbrücken - https://gon.g5HafM5f	German: Steinhilberhaus unter Tage Erlebnisbergwerk Velsen, Saarbrücken
	Venice	1. The Doge's Palace 2. The Rialto Bridge 3. Basilica di Santa Maria della Salute 4. St. Mark's Square 5. The Bridge of Signs	Venice, Italy	Drift down the canals of the capital of Northern Italy's Veneto region and stop on one of the 1200 islands that comprise this floating city.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Victoria Falls	1. The Falls in Flood 2. The Victoria Falls 3. A Complete African History 4. The Victoria Falls 5. Parks and Preservations 6. Extreme Tourism	Zambia	The Zambezi River meanders gently across a flat plateau. The slow-moving water supports green forests and the arid and semi-arid Africa's legendary wildlife. But up ahead rises a column of steam, looking like the smoke from a furnace. As the river flows, the broad green into a sheet, and a gaudy roar rises from the earth. Out of nowhere, the river plunges over 100 meters (300 feet), disappearing into a narrow gorge like a knife slash in the earth. This is Victoria Falls, considered the largest waterfall in the world.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	Italian: Le cascate Vittoria
	Victorian Pressure Palace: Entertainment and Spectacle at Alexandra Palace	1. Palace for the People 2. South Terrace 3. Great Hall 4. Dining at the Palace 5. Animal Enclosures 6. From the Roof 7. East Hall 8. Story Around the Fire 9. Offering to St. George 10. Preparing the Feast 11. Training Peasants 12. Seaweed Festival 13. A Teacher Tells His Name 14. Lords Meet to Discuss Joint Facts 15. Going Viking	North London	A monument to entertainment and recreation, Alexandra Palace dominates the North London skyline. Originally conceived as a 'People's Palace', it was built at the height of Victorian enterprise as an escape from the demands of the industrial revolution. The newly completed railway, which opened in May 1873, brought visitors directly to the door. Today the palace hosts concerts and sporting events and draws visitors with its permanent ice rink, skating park, boating lake, pitch and putt course, tennis, market, gardens, and over 100 acres of open parkland.	Available Lesson Plans: Victorian Pressure Palace - https://gon.g5HafM5f		
	Vikings: Way Of The Warrior	1. Discovery 2. Viking Structure 3. Viking Reproduction 4. Transmission 5. Common Human Values 6. Prevention and Treatment	Not Applicable	Welcome to Jorvik! (pronounced Yor-fur-bee). It is AD 910 and you have been invited to visit Jorvik, an incredible Viking re-enact. Join the leader's name, which means 'old boat' and 'by' the word for a Norse-Danish village or settlement. That's why they call this place Jorvik. Any place in England whose name ends in '-by' probably has Viking origins. The village is built close to the great Viking city of Jorvik, known today as York.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Viruses	1. What is a Virus? 2. What causes Viruses? 3. Different types of viruses 4. Viral Structure 5. Different types of viruses 6. Viral Structure 7. The King of the Virus 8. Viruses and the Cell System 9. Viruses and the Cell System 10. Viruses and the Cell System	Not Applicable	Unlike bacteria, the virus is not a living organism. Although it possesses genes, encoded by natural selection, and reproduces by creating multiple copies of itself through self-assembly, a virus does not have a cellular structure, nor does it respond to stimuli in the way that living organisms do. It is a simple molecule that can only be seen with the help of a microscope.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Visit NASA's Armstrong Flight Research Center	1. NASA Armstrong's Historical Static Aircraft 2. NASA Armstrong's Flight Research Center 3. NASA Armstrong's Hangar 4822 4. NASA Armstrong's Mission Control Center 5. Armstrong's Small Unmanned Aerial Vehicles	Edwards, California	Come back NASA's Armstrong Flight Research Center located in Edwards, California. NASA Armstrong is one of the agency's lead centers for atmospheric flight research and testing. It is a center of excellence for aerospace advances in science, aeronautics and exploration to enhance knowledge, education, innovation, economic vitality and the well-being of Earth.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Voices of Social Justice	1. Women in the Nineteenth Century 2. Maternalism 3. Breaking Racial Barriers 4. The Struggle for the Vote 5. Twentieth Century Americans	Various Locations	In the history of social justice, abolitionists were among some of the major figures in the struggle for civil rights for disenfranchised and marginalized groups. The struggle for the vote was a long and difficult one, but it was individuals who broke barriers, many from nineteenth-century reformers to modern leaders, and they will be encouraged to consider how they, too, can become civically engaged.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Volcanoes	1. What is a Volcano? 2. What causes Volcanoes? 3. Different types of volcanoes 4. Volcanic Eruption 5. Different types of volcanoes 6. Volcanic Eruption 7. The King of the Virus 8. Viruses and the Cell System 9. Viruses and the Cell System 10. Viruses and the Cell System	Various Locations	Volcanoes are one of Earth's great natural phenomena. In this expedition, we explore the inner and outer workings of a volcano and take a look at what makes volcanoes such a powerful force.	https://gon.g5HafM5f	Available Lesson Plans: Identifying Different Types of Volcanoes - https://gon.g5HafM5f Understanding Volcanoes - https://gon.g5HafM5f	German: Vulkane
	Volcanoes Around the World	1. Mount Fuji 2. Mount Fuji 3. Mount Fuji 4. Mount Fuji 5. Mount Fuji 6. Mount Fuji 7. Mount Fuji 8. Mount Fuji 9. Mount Fuji 10. Mount Fuji	Various Locations	Volcanic eruptions have played a major role in Earth's long geographical history and continue to play a major role in the future. Volcanoes have also played roles—mainly benevolent ones—in the myths and legends of cultures around the globe. Today, volcanoes are a subject of scientific study, and they remain a source of non-scientific fascination for people everywhere. Join this expedition to take a close-up look at volcanoes in Indonesia, Russia, Ethiopia, Iceland, and the United States.	https://gon.g5HafM5f	Available Lesson Plans: Identifying Different Types of Volcanoes - https://gon.g5HafM5f	
	Wake Forest University	1. Wake Forest History 2. Undergraduate Academic Programs 3. Wake Forest 4. Wake Forest 5. Wake Forest 6. Wake Forest 7. Wake Forest 8. Wake Forest 9. Wake Forest 10. Wake Forest	Winston-Salem, North Carolina	Walk through various vibrant and beautiful college campuses through the world. For these set of tours, Google recently teamed up with Microsoft's Reach Higher program to bring the college experience directly to students.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Washington's Headquarters at Dey Mansion	1. Welcome to the grounds of the Dey Mansion 2. The Dey Mansion 3. George Washington's Office 4. The Dey Mansion 5. Washington's Bedchamber 6. Washington's Guest Room	Wayne, New Jersey	Washington spent three months at the Dey Mansion, home of Thomas and Hannah Dey, in 1790 as an army as it fled to the north, close to 800 British soldiers, and 3,000 soldiers. Colonel Dey was the head of the Bergen County militia from 1770 and served with several of the wars. This expedition was held in the Dey Mansion, as it was while Washington was here. Students will learn an interesting experience of everyday household items typical of a wealthy New Jersey family and experience one of Washington's headquarters.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Wastewater Treatment Plant	1. First Step Sewer 2. Sewer 3. Screening Process 4. Sludge Concentration 5. Upgrading Results 6. Aerial View	Brighton, UK	After we use water, we rarely consider its onward journey. The process of cleaning our wastewater ensures that we have a fresh supply of safe water in the future, and minimizes our impact on the environment by decommissioning our waste and turning it into a valuable resource. At Peasehaven Treatment plant near Brighton, new technologies are used to create a sustainable system of recycling wastewater.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
#HowWhereYouLive	Welcome to Littleton, MA	1. Historical Society of Littleton 2. Adams Field 3. Carter in the Trees 4. Long Lake 5. Outside Environment	Littleton, MA	This wonderful society was created in 1914 by Herbert J. Hancock, George A. Sanderson, and Frank B. Priest.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Welcome to the Wood River Valley	1. Big Wood River 2. State Park, Campion Ice House & Rodeo Arena 3. Downtown, New Idaho 4. Sun Valley Lodge 5. Bald Mountain View Point 6. Bald Mountain Peak 7. Bald Mountain 8. Bald Mountain	Blaine County, ID	This is the Big Wood River in Idaho! This river is 137 miles long and is a tributary of the Snake River which flows into the Columbia River. Fish species include Rainbow Trout, Brown Trout, and Brook Trout. https://gon.g5HafM5f	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	West Side Story: The Play and the City	1. New York Tenements from Germantown to Chinatown 2. Vaudeville 3. Urban Wastelands 4. Fire Escapes 5. Graffiti 6. Teenage Hangouts Drug Stores to Bodegas 7. New York Tenements from Germantown to Chinatown 8. Vaudeville 9. Urban Wastelands 10. Fire Escapes	Various Locations, USA	The 1957 Broadway production of West Side Story tried to bring the darkness, edge, and grit of New York City to the stage via choreography, music, and costuming. Based on the 1955 novel by Arthur Miller, the play tells the story of two young lovers from different ethnic backgrounds who fall in love in the heart of New York City. For each scene, he built a stark, minimalist representation of the streets of Manhattan. The production was a success, and it was a landmark in the history of American theater. The play was a landmark in the history of American theater. The play was a landmark in the history of American theater.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Western Cape, South Africa	1. Cape of Good Hope 2. Lion's Head 3. Table Mountain 4. West Coast National Park 5. Sunset Beach 6. Jonkershoek Nature Reserve 7. Cederberg	Cape Town, South Africa	This expedition reveals the beauties of the Western Cape in South Africa, from dramatic coastlines to iconic Table Mountain.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	What happens to your poo when you flush the loo?	1. The Screens 2. Heavy Metal Transfer Station 3. Aerial View 4. Final Settlement Tanks 5. The Outfall 6. The Transfer at the Disposal 7. Cane 8. Storm Tanks 9. Entering a Victorian Sewer 10. in a Victorian Sewer	England	Have you ever wondered what happens to your poo when you flush the loo? Or what happens to the water going down the drain when you wash the dishes? In this expedition, Thames Water will take you on a tour of a waste water or sewage treatment works, where you will follow the path of your washing up water and your poo as they are recycled into clean and usable products.	Available Lesson Plans: Thames Water Treatment - https://gon.g5HafM5f		
	What Happens to Your Trash and Recyclables	1. Staten Island Transfer Station 2. Staten Island Transfer Station - Transporting the Trash 3. Site Recycling Center 4. Site Recycling Center Processing Facility 5. New York Recycling Building 6. Lower East Side Ecology Center 7. Midland Beach	Various Locations, USA	Maybe it's your job to take out the trash and the recycling. Or maybe you just see the sanitation workers throwing the trash bags and the recyclable glass and plastic and paper into trucks and heading off away. Have you ever wondered what happens to the stuff you discard after it leaves the curb outside your house? In this Expedition, we'll follow your trash and recyclables to important way stations on their way to landfills or reuse in someone else's hands.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	What Is the Story of the Constitution?	1. Mount Vernon, Virginia George Washington's Home 2. Independence Hall, Philadelphia, Pennsylvania 3. The National Archives, Washington, D.C. 4. Starting the Revolution 5. Slavery in the Revolution 6. Biodiversity in the garden 7. Creating a meal with the harvest 8. Enjoying the food 9. We and the Food 10. The Food	Various Locations, USA	Visit various locations around the United States and discover the story of the Constitution.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
#HowWhereYouLive	White House Kitchen Garden	1. Starting the Garden 2. Slavery in the Revolution 3. Biodiversity in the garden 4. Creating a meal with the harvest 5. Enjoying the food 6. We and the Food 7. The Food	Washington D.C., USA	Every fall the First Lady, Michelle Obama, hosts a fall harvest in order to teach students from local communities about healthy eating and the importance of the food they eat.	https://gon.g5HafM5f	Available Lesson Plans: White House Kitchen Garden - https://gon.g5HafM5f White House Garden Tour - https://gon.g5HafM5f White House Garden Tour - https://gon.g5HafM5f White House Garden Tour - https://gon.g5HafM5f	
	Whitewater Now and Then	1. Train Depot 2. Old Mill 3. Whitewater Tower 4. First Presbyterian Church 5. Alamo Building 6. Perkins Stadium	Whitewater, WI	This expedition explores the history of Whitewater, WI in its current context. Historical buildings and local landmarks are highlighted. The impact of a NCAA Division II state university, UW-Whitewater, is explored and some historical points about the university are highlighted.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Why do people migrate?	1. Political Causes of Migration A Refugee Crisis 2. Moving Towards a New Life Ellis Island 3. Moving Towards a New Life Ellis Island 4. Moving Towards a New Life Ellis Island 5. Moving Towards a New Life Ellis Island 6. Moving Towards a New Life Ellis Island 7. Moving Towards a New Life Ellis Island 8. Moving Towards a New Life Ellis Island 9. Moving Towards a New Life Ellis Island 10. Moving Towards a New Life Ellis Island	Various Locations	Today the world is witnessing an unprecedented movement of people. The movement of people from one location to another is called migration. It can occur over long distances or short. It can be temporary, permanent, voluntary, or forced. There are over 250 million migrants in the world today. In this expedition we will explore historic and contemporary migration, and their impact on the world as it moves and the places where they settle. Let's start the journey.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Wildlife Careers	1. Political Causes of Migration A Refugee Crisis 2. Moving Towards a New Life Ellis Island 3. Moving Towards a New Life Ellis Island 4. Moving Towards a New Life Ellis Island 5. Moving Towards a New Life Ellis Island 6. Moving Towards a New Life Ellis Island 7. Moving Towards a New Life Ellis Island 8. Moving Towards a New Life Ellis Island 9. Moving Towards a New Life Ellis Island 10. Moving Towards a New Life Ellis Island	Borneo	In this expedition students will learn about wildlife careers, focusing on the various people who care for the world and protect its animals in Borneo national parks, reserves, and rehabilitation centers.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Wind	1. Wind 2. Wind 3. Wind 4. Wind 5. Wind 6. Wind 7. Wind 8. Wind 9. Wind 10. Wind	Not Applicable	The air around you is constantly moving. Wind is simply the air moving by the difference in air pressure. Wind comes in many forms and has many uses. It can be a destructive force but also one of earth's most important natural resources.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Women in Aviation (Udvar-Hazy Center)	1. Early Flight 2. Early Flight 3. Early Flight 4. Early Flight 5. Early Flight 6. Early Flight 7. Early Flight 8. Early Flight 9. Early Flight 10. Early Flight	Various Locations, USA	This tour will allow us to step back in time and learn about the history of the aviation industry through the lives of the women. Using the galleries of the Air and Space Udvar-Hazy Center, we will trace the careers of women and their impact on the field of aviation. The Smithsonian is proud to have your feedback on this expedition. To send feedback and to learn more about how to engage with the Smithsonian, visit https://gon.g5HafM5f at https://gon.g5HafM5f .	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	
	Women's Suffrage in the United States	1. Early Suffrage Leaders 2. Demanding the Vote 3. Demanding the Vote 4. The Nineteenth Amendment	Various Locations, USA	The struggle in the United States for women's suffrage, the right to vote, was led by many dedicated and determined women, including Susan B. Anthony, Elizabeth Cady Stanton, Lucy Stone, Alice Paul, and Carrie Chapman Catt. These leaders, along with thousands of others, helped secure the right for all women to vote after the Nineteenth Amendment was ratified in 1920. On this expedition, you will view historical photographs of suffrage leaders, demonstrations, and protests to learn about the struggle for women's suffrage.	https://gon.g5HafM5f	If you have a lesson plan you would like to share, please upload the lesson on this link.	

