# **Google Earth**



## **Curriculum-Based Classroom Trips**

SW Issue #	SW Issue Title	Trip(s)
1	Where in the World Are You?	<ol> <li>Mt. Everest- Located in Asia on the border between Tibet and Nepal. It is approximately 29,00 feet tall and is over 60 million years old.</li> <li>Palos de la Frontera- On August 3, 1492 Christopher Columbus and his crew set sail from Palos de la Frontera, Spain on three ships the Nina, Pina, and Santa Marina. The explorers were looking for a faster way to get to India and Asia, but instead they found North America.</li> <li>Bahamas and Turks &amp; Caicos Islands- On October 12, 1492 Christopher Columbus and his crew sighed land in the Caribbean. They found the islands we now call the Bahamas and Turks and Caicos Islands.</li> <li>After showing students both points, zoom out so they can see the distance between Caribbean and Spain.</li> </ol>
2	Changes	<ol> <li>West Svartisen Ice Cap- Located on the coastal area of central Norway just inside the Arctic Circle. This is an ice cap glacier taking up about 77 square miles.</li> </ol>

		<ol> <li>Guadalupe Peak and a view from the top of the peak. This is the highest peak in Texas at over 8,000 feet tall. It is part of the Guadalupe Mountain Range that is New Mexico and West Texas. View from the top of the peak.</li> <li>Carlsbad Caverns- Located in Carlsbad, New Mexico. It is one of 117 caves in Carlsbad Caverns National Park. The caves are 50 degrees Fahrenheit all year, but there is high humidity in the cave.</li> <li>Grand Canyon- Located in Arizona. The Grand Canyon is 277 miles long and was carved by the Colorado river. At some points the canyon is 18 miles wide and is over a mile deep. Be sure to use the person in the bottom right corner for street view and go to the base of the canyon!</li> <li>Napa Valley- Located in Napa County, just north of San Francisco in California. This is an area of low land in between hills and mountains.</li> </ol>
3	Celebrate Freedom	<ol> <li>Independence Hall- This is where the Declaration of Independence was signed on July 4th, 1776. Independence Hall is in Philadelphia, Pennsylvania.</li> <li>Washington D.C In 1791, Pierre L'Enfant developed the original plan for Washington D.C. He worked with President Washington and Thomas Jefferson to design the layout of where streets and major buildings, like the Capitol and White House would be.</li> <li>Texas Capitol Building- Located in Austin. It is where the Texas governor, senators, and congressmen work and make laws. It took 6 years to build and was finished in 1888. The capitol building is 302 feet tall.</li> <li>Kerrville City Hall- located in downtown Kerrville</li> <li>In a city a mayor and city council help make the laws and rules that citizens follow. They work and meet at city hall to pass the laws. People can go to meetings to watch them work and share their ideas and opinions.</li> </ol>
4	The Founding of a Nation	<ol> <li>Philadelphia, Pennsylvania         <ul> <li>The majority of decisions made leading up to, during, and right after the American Revolution were made in Philadelphia.</li> <li>Continental Congress met in Philadelphia and the Declaration of</li> </ul> </li> </ol>

		<ul> <li>Independence was signed here.</li> <li>2. Fair Park- Every year in October the Dallas community has an event at Fair Park. Ask students if they know what it is? It's the State Fair! People come from all over Texas to see what is at the state fair. Allow students to share their experience of visiting the fair. The current buildings were built in 1936, but the fair has been held in the same location since 1886.</li> <li>3. Benjamin Franklin Museum and Courtyard View- Located in Philadelphia, Pennsylvania. This museum showcases the life and work of Benjamin Franklin. It is built on land that Franklin owned and where his last house was built.</li> </ul>
5	Explorers	<ol> <li>St. Louis, Missouri to Fort Clatsop in Clatsop County, Oregon- The starting and ending points of Lewis and Clark's expedition. They traveled over 8,000 miles to explore and map the new territory. They needed to find the best way to travel to the western part of the United States.</li> <li>Missouri River- Lewis and Clark followed the Missouri River as they made their way west. The Missouri River is about 2,300 miles long and the longest river in the United States.</li> <li>Daniel Boone National Forest- Located near Winchester, Kentucky. The forest is named for an area that Daniel Boone explored. It is over 2 million acres in size. Part of the land is the actual forest and then about 1.3 million acres are held as private land for citizens. It is part of the Appalachian Mountain range region.</li> <li>Hudson River- This is a 315 mile river located in New York. The river is named after Henry Hudson who was one of the first explorers of the region.</li> <li>Sacagawea- Located in Portland, Oregon. This is a statue of Sacagawea and her son Jean-Baptiste as an infant. She led Lewis and Clark on their western expedition with her son. She was part of the Lemhi Shoshone Native American tribe.</li> </ol>
6	Good Citizens	1. Kerrville Habitat for Humanity- Local office in Kerrville.

		<ol> <li>Harriet Tubman Museum- Located in Cambridge, Massachusetts. The museum tells the story of Harriet Tubman and the Underground Railroad.</li> <li>Clara Barton Monument- Located in Keedysville, Maryland. This is a monument to remember her good works, especially caring for wounded and dying soldiers during the Civil War.</li> </ol>
7	Let's Review	<ol> <li>Houston, Texas- Discuss why people settled in Houston. What geographic features and landforms made it attractive to settlers? What are some natural features of this area that citizens must protect?         William Frantz Elementary School- Located in New Orleans, Louisiana. This is the elementary school that Ruby Bridges attended. It was the first desegregated school in New Orleans.     </li> </ol>
8	Communities and Education	<ol> <li>Boston Latin School- Located in Boston Massachusetts. It was the first public school in the United States. It opened on April 23, 1635.</li> <li>Perkins School for the Blind- Located in Watertown, Massachusetts. It is the oldest school for the blind in the United States and was founded in 1829. Helen Keller attended school here. Today, not only do blind students attended, but the Perkins school provides education for families, communities, and teachers to better understand and serve the needs of the blind community.</li> </ol>
9	Communities and Communication	<ol> <li>Alexander Graham Bell National Historic Site and Inside View- Located in Nova Scotia, Canada. This is a museum dedicated to the life and work of Alexander Graham Bell.</li> <li>Microsoft Headquarters and Bill Gates- Located in Redmond, Washington, just outside of Seattle. This is the headquarters of Microsoft. The Redmond Campus consists of 125 buildings and 50,000+ employees.         Pony Express National Museum- Located in St. Joseph, Missouri. The museum is located in the original Pony Express stables.     </li> </ol>
10	History of Transportation	1. The Henry Ford Museum and Inside View- Located in Dearborn, Michigan (a

		<ul> <li>suburb of Detroit). This is a large indoor and outdoor museum that teaches about the life/inventions of Henry Ford, Ford Motor Company, and the industrial revolution.</li> <li>Wright Brothers National Museum- Located in Dayton, Ohio at Carillon Historical Park. Visitors can learn about the Wright brothers, their inventions, and even see restored versions of their airplanes.</li> <li>NASA Mission Control Center &amp; Space Center Museum &amp; Space Shuttle (Inside View) - Located in Houston, Texas. Visitors can learn all about NASA and space exploration. It is also where scientists, engineers, and astronauts work.</li> </ul>
11	Healthy Communities	<ol> <li>Pasteur Institute- Located in Paris, France. It was founded in 1887 by Louis Pasteur. It is a science research facility that studies vaccines, diseases, biology, and microorganisms.</li> <li>Salk Institute- Located in La Jolla a community in San Diego, California. It was founded by Joseph Salk in 1960. The institute has three main research areas molecular biology, genetics, and plant biology.</li> <li>Jane Addams and Hull House- Located in Chicago, Illinois. Hull House opened in 1889. It was a resource center for the community, but especially new European immigrants. Hull House provided educational classes, trade classes, healthcare, childcare, food, and shelter.</li> <li>Corpus Christi, Texas- Location where Dr. Hector P. Garcia settled after World War II and did the majority of his advocacy work.</li> </ol>
12	Inventors	<ol> <li>Sally Ride Elementary School - Located in The Woodlands, Texas. This is a public elementary school named after astronaut Sally Ride.</li> <li>George Washington Carver Museum - Located in Tuskegee, Alabama on the grounds of Tuskegee University where Carver worked. The museum showcases the life and works of Carver.</li> <li>Benjamin Banneker Historical Park and Museum - Located in Catonsville,</li> </ol>

		<ul> <li>Maryland. This is a park and museum near Banneker's homesite was. Today there is a replica of his log house.</li> <li>4. Maria Mitchell Association - Located in Nantucket, Massachusetts where Maria Mitchell grew up. This observatory and science association was founded in 1908 in honor of Maria Mitchell. Today it conducts research and educates people about Maria Mitchell and science in the local region.</li> </ul>
13	Communities and Safety	Flight 93 National Memorial -Located in Stonycreek Township, Somerset County, Pennsylvania. The Flight 93 National Memorial is located at the site of the crash of United Airlines Flight 93, which was hijacked in the September 11 attack. Use Google Street View (the person in the bottom right corner to explore the memorial).
14	Communities and Recreation	<ol> <li>Louise Hays Park- Located in Kerrville. A series of walking and biking trails open to the public along the Guadalupe River. Discuss the different amenities available at the park for citizens. Ask students to share their experiences in visiting them.</li> <li>Yellowstone National Park- Located in parts of Idaho, Wyoming, and Montana. This was the nation's first national park and was established in 1872. One of Yellowstone's most famous features is Old Faithful. Use Google Street View (the person in the bottom right corner to explore the park).</li> </ol>
15	Let's Review	<ol> <li>Hellen Keller's Home- Located in Tuscumbia, Alabama. The name of the home was Ivy Green. This is where Helen grew up and where she learned to communicate from her teacher Anne Sullivan.</li> <li>Cyrus McCormick Farm- Located in the Shenandoah Valley of Pennsylvania. On the property are eight original buildings where the McCormick family lived and worked. Cyrus McCormick invented the mechanical grain harvester here. Today it has been donated to a local university who operates it as a historic museum.</li> </ol>
16	Communities and Resources	1. <u>Urban</u> - San Antonio, Texas <u>Suburban</u> - Converse, Texas <u>Rural</u> - Marion,

		Texas- Compare and contrast the visual differences between the three areas.  2. Texas- Discuss weather at different parts of the state  Hurricane Katrina Sculpture of House in a Tree- Zoom in and then drop the person in the bottom right hand corner onto the street or a blue dot to see the sculpture. Hurricane Katrina landed in New Orleans in August 2005 and caused a lot of damage to Louisiana and Mississippi. This is a sculpture in New Orleans, Louisiana that shows just how strong and damaging a hurricane can be. Hurricanes have strong winds, lots of rain, and can cause flooding. Hurricanes can destroy buildings and move things from one place to another.
17	Communities and Resources	<ol> <li>Odessa Time Machine Recycling Center         <ul> <li>Recycling center located in Odessa, Texas.</li> </ul> </li> <li>Lake Livingston Dam         <ul> <li>Located on Lake Livingston in Livingston, Texas. The dam is used to control Lake Livingston reservoir and the Trinity River.</li> </ul> </li> <li>Wind Farm         <ul> <li>Located in Sweetwater, Texas. Wind farm that uses turbines to produce renewable energy.</li> </ul> </li> <li>The Hershey Story and Inside View         <ul> <li>Located in Hershey, Pennsylvania. This museum showcases the life and work of Milton Hershey.</li> </ul> </li> </ol>
18	Markets	<ol> <li>King Ranch - Located in Kleberg County, Tx and is the largest ranch in Texas.</li> <li>Dallas Farmers Market - Located in downtown Dallas and serves as a selling hub for many local farmers.</li> </ol>
19	Business	<ol> <li>Pompeii and Inside the Ruins- Located in Pompei, Italy near the volcano Mt. Vesuvius. The city of Pompeii was destroyed in 79 A.D.</li> <li>Ray Kroc &amp; McDonalds- Located in Downey, California. This was the third McDonalds restaurant, but it is the oldest one still standing today.         Heald Square Monument- Located in Chicago, Illinois. This is a monument of General George Washington, Robert Morris, and Haym Soloman in honor of their contributions to the Revolutionary War.     </li> </ol>
20	Budgets	Texas A&M University- Located in College Station, Texas. This is a public

		college that you could attend. In order to attend any college you will have to budget and save money to pay for school.
21	Let's Review	<ol> <li>NY Stock Exchange and Inside View- Located in New York City. This is where companies buy and sell stocks. The NY Stock Exchange has been open for 227 years.</li> <li>Solar Farm- Located in Fort Stockton, Texas. This is a solar farm that collects solar energy and converts it to electrical energy. Ask students why they think this location was chosen for a solar farm?</li> </ol>
22	Communities and Money	1. Mary Kay Ash Museum- Located in Dallas, Texas. The museum is actually inside the Mary Kay Headquarters. The museum showcases the life and work of Mary Kay, as well as a history of the business.  The Walmart Museum- Located in Bentonville, Arkansas. This museum is in the original 5 and 10 store that Sam Walton opened in 1960 that sparked the Walmart company. The museum is about the life and work of Sam Walton, as well as a history of the company.
23	American Ideals	<ol> <li>San Antonio- Where fiesta is celebrated each year. There is even a parade of floats on the river at the River Walk.</li> <li>Davy Crockett Cabin- Located in Rutherford, Tennessee.</li> <li>Abraham Lincoln Presidential Library and Museum- Located in Springfield, Illinois. The museum opened in 2005 and it's location of Springfield was chosen because that is where Lincoln lived and worked as an adult.         Boston Women's Memorial- Located in Boston, Massachusetts. The memorial showcases three famous Boston women, including Phillis Wheatley.     </li> </ol>
24	Written Culture	<ol> <li>Tommie dePalo Birthplace- Meridian, Connecticut. This is where the author and illustrator Tommie dePalo was born.</li> <li>Lincoln Memorial &amp; View From the Steps- Located in Washington, D.C. This is where Martin Luther King Jr. gave his famous "I Have a Dream" speech on</li> </ol>

		August 28, 1963.
25	Art	<ol> <li>First State National Monument- Located in New Castle, Delaware. Declared a national park by President Obama. The park teaches the history of Delaware, as well as its role in the revolutionary war. Delaware was the first state to ratify the constitution.</li> <li>Harriet Tubman Underground Railroad National Historic Park and Inside View- Located in Dorchester County, Maryland. Declared a national park by President Obama. The link will only show the location of the park, not the actual park. Google has not updated these images since the park opened in. This is a great learning opportunity for students.</li> <li>Rio Grande del Norte National Monument- Located in Embudo, New Mexico. Almost 250,000 acres of public land are dedicated to the monument. Declared a national park by President Obama. Please note that the Google images of the road/bridge are distorted, but it is a great discussion point for students. To accurately view the Rio Grande River, the gorge, and the bridge please use the street view feature (drag the person in the bottom right corner onto the road).</li> <li>Charles Young Buffalo Soldiers National Monument- Located in Wilberforce, Ohio. Designated a national monument by President Obama. The house on the property was owned by Charles Young and the museum in it teaches about Young and the Buffalo Soldiers.</li> <li>San Juan Islands National Monument- Located in Washington. The national monument is about 1,000 acres of the Salish Sea and the surrounding islands. Designated a national monument by President Obama.</li> <li>National Museum of Mexican Art- Located in Chicago, Illinois. The art museum focuses on artwork by hispanic Americans. Some of Carmen Lomas Garza's work is displayed there.</li> </ol>
		7. Modern Art Museum Fort Worth and Inside View- Located in Fort Worth, Texas. It was the first museum in Texas and was founded in 1892.
		The Smithsonian Institution - Located in Washington D.C. This is a collection

		of science and history museums. The link takes you to the Smithsonian Museum of American History. Zoom out to see what other branches of the Smithsonian you can find!
26	Celebrations	<ol> <li>Fredericksburg, Texas- An example of German settled community in Texas.         There are many others throughout the hill country region.         Texas African-American History Memorial- Located in Austin, Texas on the grounds of the Texas State Capitol. It shows the contributions of African Americans in Texas, including Juneteeth. It was sculpted by artist Ed Dwight and was unveiled in 2016.     </li> </ol>
27	Let's Review	<ol> <li>Tallahassee, Florida- Birthplace of Wally Amos. Amos was born in Tallahassee and lived here for most of his childhood. Later he moved to New York City and then Los Angeles where he started Famous Amos cookies.</li> <li>National Portrait Gallery- Located in Washington, D.C. Several works by artist Kadhir Nelson are displayed here.         <ul> <li>Laura Ingalls Wilder Museum- Located in Mansfield, Missouri. The museum is actually on the farm, Rocky Ridge, that Laura Ingalls Wilder and her husband lived on. It is also where she wrote all of her novels.</li> </ul> </li> </ol>