JOHANNES GUTENBERG

Occupation Inventor Born 1398 in Germany

Died February 3, 1468 in Germany

Johannes Gutenberg's childhood remains a mystery, s he moved a few times around in Germany and his fat is known about Johannes' childhood. He was a Germa Johannes began experimenting with printing during t



MARIE CURIE

Occupation Scientist Born November 7, 1867 in Poland Died July 4, 1934 in France

Marie Curie suffered through many in her life, but worked hard to ove She was the first person to be Nobel Prizes

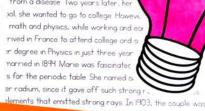
eth name was Maria Skladowska, but her family called her Manya Bot

AMELIA EARHART

Occupation Aviator

Born July 24, 1897 in Kansas Disappeared on July 2, 1937 over the Pacific Ocean. She was declared dead on

e children. As Marie grew up, her family from a disease Two years later, her or degree in Physics in just three year narried in 1894 Marie was fascinated s for the periodic table. She named o



THOMAS EDISON

Businessman and Inventor uary II, 1847 in Ohio 18, 1931 in New Jers so his mother ended pers on trains. Whe nd that time, Thor vs how he became e day The child's

BENJAMIN FRANKLIN

Conjumin Franklin excelled in many areas, including science, politics, writing, and music He is often called the "First American"

Occupation Politician and Inventor prn January 17, 1706 in Boston, Massachusetts

Names: Orville Wright

Died April 17 poing to school w ent to Philade Ben was first l to the House of Var, Benjamin be that drafted th Utionary War I

George Washington Carv usan Carver One nigh ments in the Paris, and the T the side of the road with electricity He proved that ave any children of th to school, but had to t helped keep buildings safe from George graduated odometer for a carriage, and



George Washington Carver is best known for discovering many ways to use the peanu

Occupation Scientist and Educator Born January 1864 in Missouri

Dund Tanuncy 5 1943 in Alabama

ELI WHITNEY

Eli Whitney is best known for inventing cotton gin, a machine for na cotton from its seeds

> ccupation Inventor ber 8, 1765 in Massachusetts uary 8, 1825 in Connecticut

> > sachusetts with two brothers and one s hines Eli loved taking things apart to fig watch one day He realized he would be being an easy task for him After high sophy He hoped to also study law, but i lady named Mrs. Greene, who was a the owner of a large plantation called nd started to learn about the product called "short staple" cotton, but it was ich caused many plantation owners in ving problems, he invented a machine ton fibers away from the seeds Eli ot nothing. He tried to fight them in many plantation owners in the Sou his fame to push the idea of mass

ing industry. Eli died on January 9



told

for

STEVE JOBS

e Jobs is most famous for co-founding Apple computers

Occupation Inventor and Entrepreneur Born February 24, 1955 in California



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d his ov

Occupation Scientist and Inventor Born March 14, 1879 in Germany

Albert spent most of his childhood in Germany, where he learned a lot about scier his dad His parents thought he wasn't very smart because he had speech proble took his entrance exam for college, he failed on his first try He moved to Switze then moved back to Germany to work in a patent office Albert got a job teaching invitation to the first-ever world physics conference. He was the youngest physical believed that science's understanding of gravity was incorrect. He worked on a new t then became famous for his correct prediction. Albert had many discoveries as a ε known for his Theory of Relativity, which won him the Nobel Prize for physics in 192' way scientists look at the world and set the foundation for inventions like the r energy. In 1933, Albert immigrated to the United States. He was fleeing from the like Jewish people. In 1940, Albert become a US citizen





y bega

Born April 16, 1867 in Indiana

Names: Wilbur Wright

Occupation Inventor Occupation Inventor Born August 19, 1867 in Ohio Died January 30, 1948 in Ohio still be strong enough to power the flight. A year later in 1904, Wilbur

WRIGHT BROTHERS

The Wright Brothers invented the world's first successful airplane



other siblings and spent their childhood inventing things. Their interest was e them a toy helicopter that flew with the help of rubber bands They copters as children Wilbur and Orville's mother passed away after death, the boys decided to focus on their shared interest of bicycles hey sold, fixed, designed, and built bikes in this business. One day the ator, Otto Lilienthal, died in a glider crash. The brothers decided that possible Orville made the famous first flight in North Carolina in 1903 h brother made additional flights that day that were slightly longer They ne wing design and the controls, then had to learn how to make efficient

FAMOUS INVENTORS

- I. Amelia Earhart
- 2. Benjamin Franklin
 - 3. Thomas Edison
 - 4. Albert Einstein
 - 5. Marie Curie
 - 6. Steve Jobs
- 7. Johannes Gutenberg
- 8. The Wright Brothers
 - 9. Eli Whitney







ELIA EARHART

Amelia Earhart was the first woman to fly alone across the Atlantic Ocean.

Occupation: Aviator

Born: July 24, 1897 in Kansas

Died: Disappeared on July 2, 1937 over the Pacific Ocean. She was declared dead on January 5, 1939.

elia was always known as being adventurous and built a homemade rollercoaster at the age of 1. I school, she became a nurse's aide in

even. She told her sister that it "was. World War I, studied to become a me Amelia flew for the first time at an c flying lessons, and eventually bought h yellow. She earned her pilot's license 1928, Amelia was invited to fly across the group to success. They landed in Amelia wanted to make this same tr flight by herself. In 1932, she becam still not satisfied. She wanted to be Amelia and Fred Noonan (her navia South Pacific. On July 2, 1937 they Ocean, but they were never seen plane.



Inventor: Amelia Earhart

- What is your favorite thing about Amelia Earhart? Why? I love that Amelia was adventurous from a young age I think I am, too.
- Why do you think Amelia wanted to be the pilot and fly by herself across the Atlantic Ocean? Amelia loved flying and set records for being the first. She was brave and wanted a challenge.
- What do you think happened to Amelia on her last flight? Why? I think she may have crashed and didn't have the technology to know where she was.
- 4. If you could learn more about Amelia, what would you want to know? What would she do differently it she got to live again
- If Amelia was born during our time, what do you think would be different about her life? She may have been located instead of never being seen again
- 6. What three words would you use to describe Amelia?

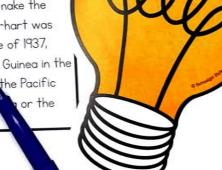


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BENJAMIN FRANKLIN

Benjamin Franklin excelled in many areas, including: science, politics, writing, and music. He is often called the "First American".

Occupation: Politician and Inventor

Born: January 17, 1706 in Bostor Massachusetts

Died: April 17, 1790 in Pe Name:

America and t

Benjamin stopped going to school when he was when he was twelve. He became educated by seventeen and went to Philadelphia, Pennsylv with his brother. Ben was first known to the parties testimony to the House of Commons in Faculationary War, Benjamin became a repressive members that drafted the Declaration during the Revolutionary War. He helped sec all four major documents in the founding of the Treaty of Paris, and the Treaty of Alliwith electricity. He proved that lightning is a helped keep buildings safe from lightning. By odometer for a carriage, and the glass has cooling, meteorology, printing, and the way



Inventor: Benjamin Franklin What is your favorite thing about Benjamin Franklin? Why?

Why do you think Benjamin this was often called the "First American"?

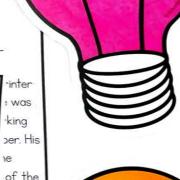
3. How would our world be different was never born?

4. If you could learn more about Benjamin, who you want to know?

 If Benjamin was born during our time, what do you think would have been different about his life?

What three words would you use to describe

Benjamin?



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library in



2 Printable Versions



Benjamin Franklin excelled in many areas, including science, politics, writing, and music. He is often called the "First

American*

Occupation: Politician and Inventor
Born: January 17, 1706 in Boston, Massachusetts
Died: April 17, 1790 in Pennsylvania

Benjamin stopped going to school when he was ten years old and started working for his brother as a printer when he was twelve. He became educated by reading a lot of books. Ben ran away from home when he was seventeen and went to Philadelphia, Pennsylvania. He continued his ork as a printer, just no longer working with his brother. Ben was first known to the public as a publisher of the "Pennsylvania Gazette" wspaper. His testimony to the House of Commons in England helped get the hated Stamp Act revoked. During the Revolutionary War, Benjamin became a representative to the Second Continental Congress.

Benjamin became a representative to the Second Continental Congress. He was one of the five members that drafted the Declaration of Independence. Benjamin was also an Ambassador to France during the Revolutionary War. He helped secure the Treaty of Paris and is the only Founding Father to to sign all four major documents in the founding of the United States: Declaration of Independence, the Constitution, the Treaty of Paris, and the Treaty of Alliance with France. Ben Franklin is most famous for his experiments with electricity. He proved that htning is actually electricity, which led to his invention of the lightning rod. It helped keep buildings safe from lightning. Ben also invented bifocals (a type of glasses), the Franklin stove, an odometer for a riage, and the glass harmonica. In science, he made discoveries in the reas of electricity, cooling, meteorology, printing, and the wave theory of light. Ben Franklin also started the first public library in America and the first fire department in Pennsylvania.

BENJAMIN FRANKLIN Note: What is your favorite thing about Benjamin Frank

Why?

 Why do you think Benjamin Franklin was often called the "First American"?

How would our world be different if Benjamin Franklin was never born?

 If you could learn more about Benjamin, what would you want to know?

If Benjamin was born during our time, what do you think would have been different about his life?

6. What three words would you use to describe Benjamin?



nly Engaging

Suggestions for Use

Inventor of the Month

 You could create a place in your classroom to display the inventor of the month. Student can read the information on the inventor and complete one of the question sheet provided in this resource. There can be designated time for this, such as morning work or when student finish classwork early.

ELA or Science Workstation

 Students can read about each inventor, discuss with teammates, then complete the question provided.

Extension Activity

 Encourage student to ask questions about the inventors and later research them. This will increase a love for science in students and allow them to think critically about the text.

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WRIGHT BROTHER

The Wright Brothers invented the world's first

Names: Wilbur Wright Occupation Inventor

Born April 16, 1867 in Indiana

other siblings and spent e them a toy helicopter that flew with t

copters as children Wilbur and Orville's m death, the boys decided to focus on the They sold, fixed, designed, and built bikes lator, Otto Lilienthal, died in a glider cras possible Orville made the famous first ch brother made additional flights that day he wing design and the controls, then had

still be strong enough to power the flight. A year later in 1904, Wilbur

states He was fleeing from the