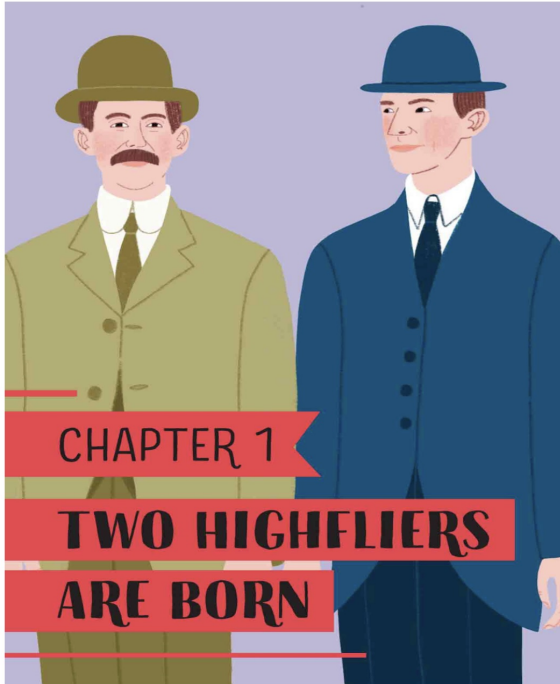


Tuesday 1st December 2020

English - Flight and The Wright Brothers

LO: To write a biography of the Wright brothers.



Tuesday 1st December 2020[Read the text](#)

1 minute left in chapter

9%

Meet Wilbur and Orville Wright

Impossible! Most people thought a flying machine would never work. For hundreds of years, people had been trying to figure out how to fly. Even the brilliant **inventor** Leonardo da Vinci had ideas about flight all the way back in the 1400s! That was more than 400 years before Wilbur and Orville Wright did the “impossible.” They were the first to build and fly an airplane in 1903.

How did the Wright brothers figure out how to fly when so many others couldn’t? They didn’t go to college. They weren’t rich. But Wilbur and Orville had big imaginations, and they knew how to solve problems.

Wilbur and Orville were curious kids. They wanted to know more . . . about everything. When they grew up, they

1 minute left in chapter

9%

Tuesday 1st December 2020

were still curious, and they were still a team. It took years and years, but they didn't give up. They learned the science of flying. They figured out how to build and control an airplane. They taught themselves how to fly. Finally, on December 17, 1903, Wilbur and Orville Wright did the impossible. They flew!



“

We were lucky enough to grow up in an environment where there was always much encouragement to children to pursue intellectual interests.

1 minute left in chapter

11%

—ORVILLE WRIGHT

”

The Wright Brothers' **America**

The brothers were born shortly after the **American Civil War** ended in 1865. This war was fought between the states in the North and the states in the South over states' rights, including **slavery**. After nearly four years, the war was over, and the country was one nation again. Unfortunately, Americans still disagreed about slavery and how to fix America.

JUMP -IN THE- THINK TANK

How would your life be different if you lived in the 1800s without phones, cars, or even electricity?

1 minute left in chapter

13%

Tuesday 1st December 2020

In 1867, Wilbur Wright was born near Millville, Indiana. The family moved to Dayton, Ohio, where Orville Wright was born in 1871. Life was different then. When the Wright brothers were born, people traveled by horse and buggy. They had to—the car hadn't been invented yet! The fastest way to travel was by railroad. There were no light bulbs or telephones. Without indoor plumbing, most families (including the Wrights) still needed to leave their houses to use the bathroom. They used an outdoor hut called an outhouse.

1 minute left in chapter

14%



1 minute left in chapter

15%

Tuesday 1st December 2020

There were no airplanes when the Wright brothers were boys, but there was a flying toy. It was a toy helicopter powered by rubber bands. Wilbur and Orville had one. They called it a "bat." The flying toy made the boys wonder about flight. They loved it! Orville even tried to build one when he should have been studying in school.

When the Wright brothers grew up, they would invent the first powered airplane that could carry a person. Their work changed the world. Who were these brothers? Just *how* did they make the first airplane?

WHEN**1861**

American Civil War begins.

1865

1 minute left in chapter

15%

American Civil War ends.

1867

Wilbur Wright is born.

1869North America's first cross-country
railroad is finished.**1871**

Orville Wright is born.

1 minute left in chapter

17%

Tuesday 1st December 2020

Today, we are going to be writing our own short biographical account of the Wright brothers. As this is not going to be as long as a complete biography we need to choose the most important information only.

I
do

Every good biography needs an introduction! Let me re-read the some of our text to see what good information I can find.

TEACHER NOTES DOWN HERE:

Let me see . . . I think it's important to remember that people have always wanted to fly. I'll make a note of this . . . (write – people always want to fly - think it is impossible / W & O curious children / good problem solvers / Dec. 17, 1903 they flew) I think this is all the important information I need for an introduction.

Write these notes, each one on a large piece of card that the children can see across the classroom. Stick them on the working wall (muddle them up a bit).

Tuesday 1st December 2020

We
do

Now, with your partner, read the next section and choose the 4-5 most important pieces of information that you think you will need in your biography.

Write them down on your whiteboard as notes. Remember, to capture any spellings as this will help you later. You have 10 minutes.



When the 10 minutes is up we will discuss our notes.

Tuesday 1st December 2020

Now, we will write my notes and your own notes into our books.

We will add some more notes using information from the second section to our working wall.

Your notes should be presented as below:

You
do

Introduction:

- . People have always wanted to fly, but they believe it is impossible.
- . Wilbur and Orville Wright were very curious children.
- . Wilbur and Orville Wright are extremely good problem solvers.
- . On December 17th 1903, they successfully flew an airplane.

Early life:

Tuesday 1st December 2020

Now, read chapter 2.

Once you have finished we are going to play 'ping pong' with facts from Chapter 2.

Ping Pong

Pupil vs Mrs D-W - state a fact, I will state one back.

We will ping pong our facts from chapter 2 until someone runs out of facts or repeats a fact!

Class to make notes of facts. These will be written onto cards and added to working wall.