

Are You Recent

Listen to me.

Eyes on me.





Lesson Structure

- Learning Objective
- Warm-up
- Reading Preparation—Vocabulary
- Genre
- Fast Reading
- 6 Wrap-up



You are going to read an article called "All about Airplanes". In the article you will learn:

- Genre Informational text
- Key words and phrases
 pilot, aircraft, engine, passenger, fuselage,
 horizontal stabilizer, vertical stabilizer, landing gear



Warm-up 02:00

What do you know about airplanes?



What I Know

What I Want to Know

(3)

What do you want to know about airplanes?





Learn and say.



Ask a question using a key word.



Learn and say.



en•gine







An airplane can fly to the sky by using thrust from a jet **engine**.



There are always many passengers in the subway. Use a key word to make a sentence:



Learn and say.



vertical stabilizer



) horizontal stabilizer



This is the **vertical stabilizer** of an airplane.



At the rear of an airplane, one also finds a horizontal stabilizer.

Ask a question using a key word.



Learn and say.



fu·se·lage n



The **fuselage** is used to carry passengers and goods.

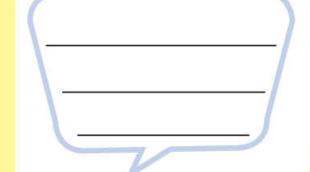


landing gear



Without the **landing gear**, the airplane will not be able to take off or land!

Explain a key word using your own words.







Genre

02:00

Index

aircraft, 2 cockpit, 4 fuselage, 6 horizontal stabilizer, 8 landing gear, 10 vertical stabilizer, 8 A feature of an informational text: index



The index in a book is a list of the topics, names and places mentioned in it, together with the page numbers where they can be found. The index is usually found at the back of a book.



You can find the word "cockpit" on Page 4.



Fast Reading





Today Mr. Brown is visiting Timmy's class. He used to be a pilot.

"Hello class, I want to share with you a book that is all about the modern airplane."

Mr. Brown opened the book to the first page and showed the class what was on the page.







Table of Contents

What is an airplane? 2
The front part of the airplane 4
The middle part of the airplane $_{\delta}$
The back part of the airplane 8
The bottom part of the airplane 10
Index11



51Talk 无忧英语

14/23





What is an airplane?

An airplane is a winged aircraft that flies through the sky by using thrust from a jet engine.
The number of engines can vary.





How can an airplane fly to the sky?

R



Fast Reading 02:00

The front part of the airplane

The front part of the airplane is called the "nose". Here you can see the cockpit—a cockpit is where the pilot sits and flies the plane.



4





The middle part of the airplane

The middle part of the airplane, which we call the **fuselage**, is where **passengers** sit and goods are carried. The passengers sitting beside the window can see a sea of clouds during the flight.

Without the fuselage, there would be nowhere to keep the huge amount of fuel needed to keep the airplane in the sky.





What is the fuselage?



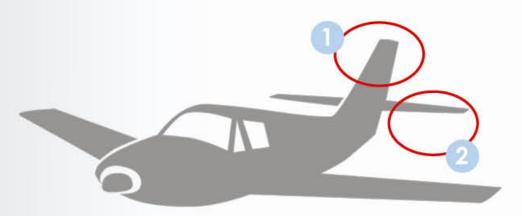
Fast Reading 02:00

The back part of the airplane

The back part of the airplane is called the "tail". Here you can see the horizontal stabilizer and vertical stabilizer.

horizontal stabilizer

vertical stabilizer



8



Can you match the horizontal stabilizer and vertical stabilizer?



Fast Reading 02:00

The bottom part of the airplane

On the bottom part of the airplane you will find the landing gear.

Without this, the airplane could not take off or land!

Index

aircraft, 2
cockpit, 4
fuselage, 6
horizontal stabilizer, 8
landing gear, 10
vertical stabilizer, 8





What is the landing gear used for?

n



Fast Reading

02:00



"Mr. Brown, are airplanes easy to fly?" Timmy asked.

"No, they are extremely difficult to fly and it takes years of hard work and practice to be good enough to fly one," said Mr. Brown.



Wrap-up 02:00

I Gan Do It

Today we learned an informational text about airplanes.











Wrap-up 01:00

We also learned about genre and the following key words and phrases.

Genre

A feature of an informational text

Index

Key Words and Phrases

pilot, aircraft, engine, passenger, fuselage, horizontal stabilizer, vertical stabilizer, landing gear



51TALK

