

Super English



Unit 19 - Lesson 4 - Airplanes

Vocabulary



Airplanes - Vocabulary

supersonic: faster than the speed of sound (adj)



The **supersonic** jet created a loud sonic boom as it broke the sound barrier.

Airplanes - Vocabulary

sleek: looking smooth, shiny, and neat; a shape made to move smoothly and quickly. (adj)



The car's **sleek** design made heads turn.

Airplanes - Vocabulary

cargo: the goods carried by a ship, aircraft, or other large vehicle (n)



The dock was busy with activity as workers loaded **cargo** onto the massive ship.

Airplanes - Vocabulary

surveillance: the act of watching a person or a place, esp. by the police or government (n)

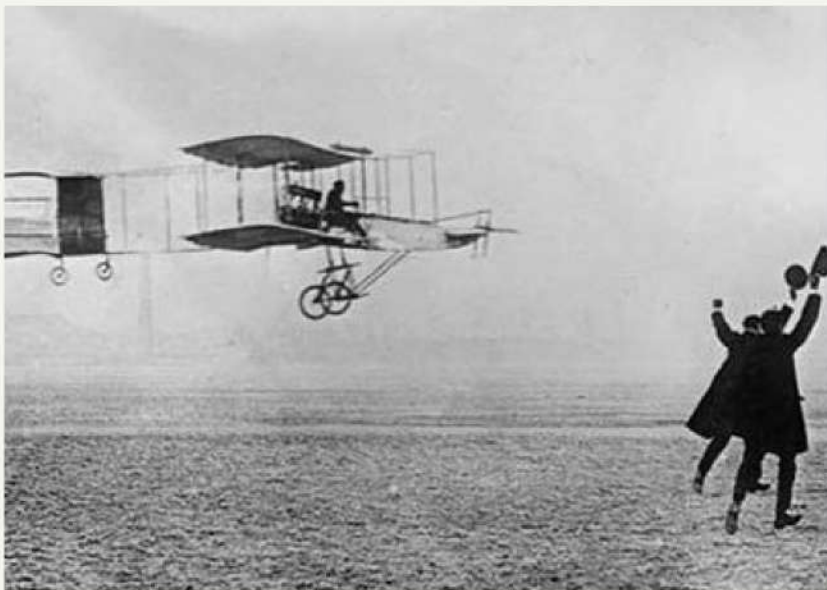


With the rise in crime, the city council decided to install cameras to increase surveillance.

Let's Read!



From Supersonic to Space: Aviation's Path



Hey, jet-setters! Remember when the Wright brothers made their first flight in 1903? Fast-forward to today, and we have planes zooming across oceans in mere hours. Curious about the past, present, and future of flight? Let's take off on another journey together!

From Supersonic to Space: Aviation's Path

What's the coolest word in the aviation dictionary? **Supersonic**. Sounds like a superhero power, doesn't it? In airplane terms, it means flying faster than the speed of sound. Yep, it's as cool as it sounds! The most famous supersonic plane was the Concorde. This **sleek** bird flew from New York to London in just 3.5 hours. A regular passenger jet takes about 7 to 8 hours for the same journey.



From Supersonic to Space: Aviation's Path



Airplanes Today: More than Just Passenger Flights

When you think of airplanes, you probably imagine traveling on vacation.

But planes do so much more!

From Supersonic to Space: Aviation's Path



Cargo: Ever wonder how your online orders reach you so fast? You can thank huge cargo planes for delivering goods across continents and countries to reach your front door.

From Supersonic to Space: Aviation's Path



Medical:

In emergencies, time is crucial. Medical planes can whisk patients to hospitals in no time.

From Supersonic to Space: Aviation's Path



Military:

For nations, security is important. Military planes play vital roles in defense, surveillance, and even rescue operations.

From Supersonic to Space: Aviation's Path



And remember that vacation? The biggest commercial plane today is the Airbus A380. It can carry over 800 passengers. That's like moving a whole school in the sky!

From Supersonic to Space: Aviation's Path



Zooming into the Future

Airplanes have come a long way, but where are they headed next?

From Supersonic to Space: Aviation's Path



Electric Planes:

Cars are going electric, so why not planes? Scientists are working on eco-friendly electric planes to help our planet breathe easier.

From Supersonic to Space: Aviation's Path



Drones:

These aren't just for cool toys! Drones could soon deliver your pizzas or even help in search and rescue missions.

From Supersonic to Space: Aviation's Path



Space Travel: Planes in space? Yep! Companies like SpaceX are dreaming big, aiming to make space travel as common as flying to another country. Maybe your next holiday could be on Mars!

Grammar



be able to vs. managed to

'Be able to' describes an ability, while 'managed to' emphasizes success after effort or difficulty.

Be able to:

- I **am able to** swim.
- She **is able to** solve the math problem.
- They **were able to** attend the concert



Managed to:

- I **managed to** finish the race despite my injury.
- She **managed to** catch the bus just in time.
- They **managed to** find a seat in the crowded theater.



Phonics!



Phonics

Let's practice 'scr' and 'str' words!

Screech

Scrimp

Scrumptious

Scrum

Scree

Scrounge



Stranger

Strain

Straight

Stratify

Strident

Stretch

Super English

See you
Next time!

