

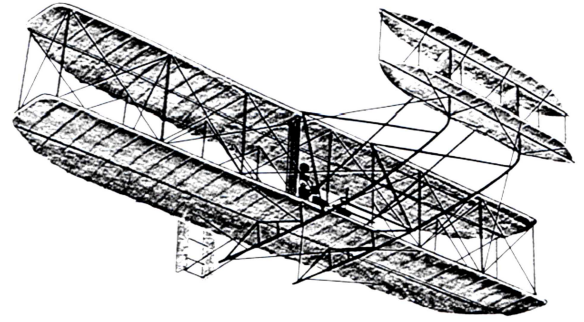


# History of Flight Workbook

Name: \_\_\_\_\_

Class: \_\_\_\_\_

Mr. Zushma  
Femme 5 / AEP



## Milestones in Aviation:

Who was responsible for the first Powered Flight?

\_\_\_\_\_

Where was the first powered flight accomplished?

\_\_\_\_\_

When was the first powered flight conducted?

\_\_\_\_\_

Explain the difference between a glider, and a powered flight machine:

\_\_\_\_\_  
\_\_\_\_\_

Who built the first modern airport in 1925?

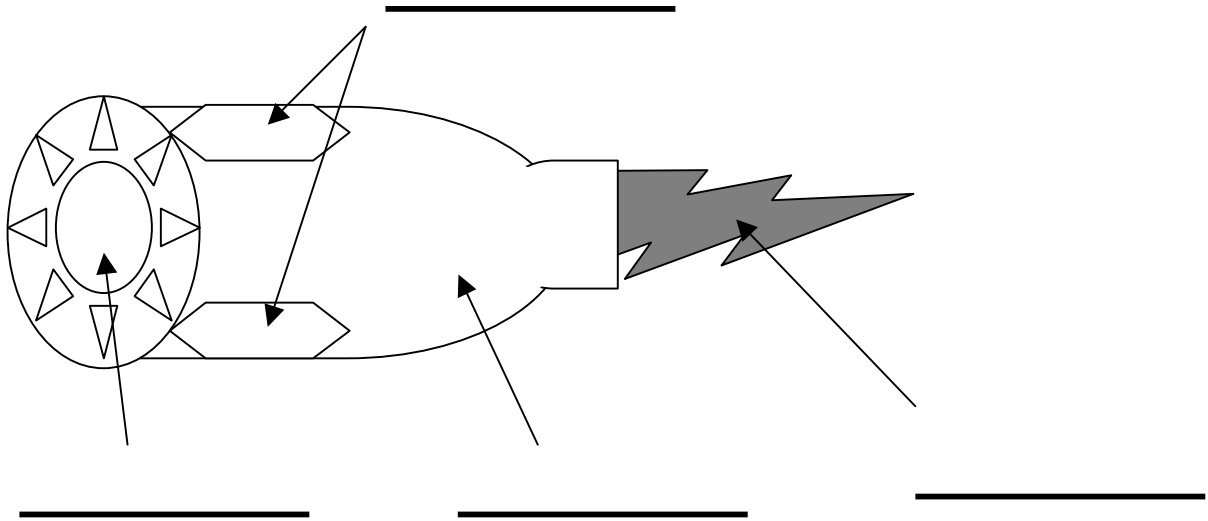
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What was significant about the flight of Charles Limburg?

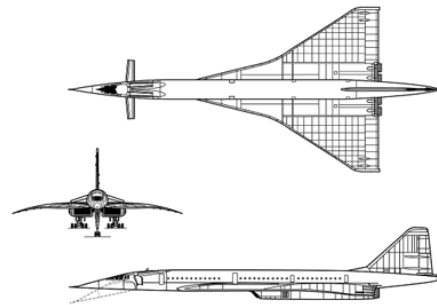
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## Jet Propulsion:

Label the main parts of a jet engine:



## Super Sonic Flight:



What is supersonic flight?

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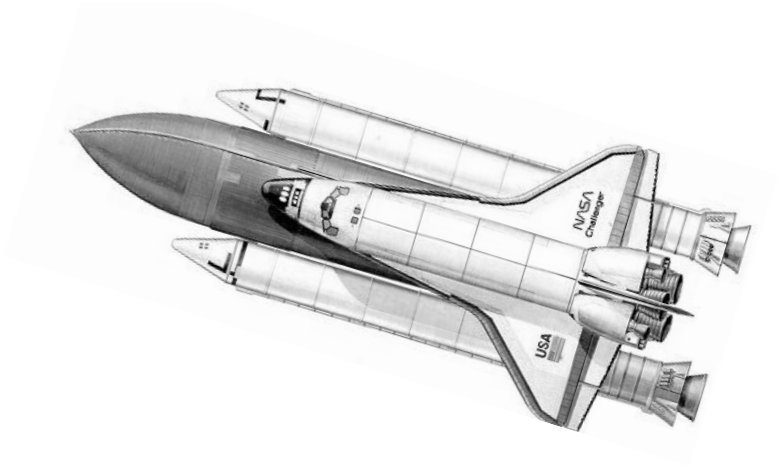
What is Chuck Yeager famous for?

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What plane allowed passengers to break the sound barrier in comfort?

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## The Space Shuttle:



How fast can the space shuttle travel?

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The space shuttle is considered to be three types of aircraft:

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

Explain what makes re-entry into the earth's atmosphere so dangerous?

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## The Future of Flight:

Take a moment and reflect on what you think the future could hold for aviation or space travel.

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