

## Croxby Primary Academy

Year 2: Jet, Set, Go! Knowledge Organiser

## Key People



Karl Benz (1844-1929)

An **inventor** who invented the first petrol motor car in Germany. His company became known as Mercedes Benz.



Amelia Mary Earhart (1897–1937)

A pioneer who was the first female aviator to fly solo across the Atlantic.



The Wright Brothers
American brothers
Wilbur and Orville piloted
the first engine-powered
flight in history.

## **Key Locations**



Cottingham in Hull, England is a large village.



Kenya a country in the continent of Africa.

Timeline	
1804	First steam train built by George Stephenson.
1885	Invention of the car by Karl Benz.
1903	First flight .
1904	First train to travel at more than 100MPH.
1933	Electric and diesel trains.
Now	Tilting trains.

## Key Concepts/Features

Travel has developed and changed over the years through **inventors** designing a product to fill a need. We can travel on land, water, air and space using different forms of transport.







Maps show that the world is split into seven continents and five oceans. Countries closer to the **equator** are hotter whereas **countries** closer to the polar regions are cooler. This affects the climate and weather patterns for all countries.

Compass directions (North, South, East and West) and directional language to describe the location features on a map.

Basic symbols are used to construct a simple map to represent an area.

Key Vocabulary	
ariel images	Photographs / images taken in the air to identify objects and landmarks.
aviator	A person who flies an aircraft.
continent	A very large area of land that consists of several countries.
country	The whole land or territory of a nation or state.
equator	Imaginary line around the earth dividing it into northern and southern hemispheres.
human features	Things that are built by humans such as bridges, houses.
invention	An object that has been created.
inventor	Someone who creates or makes a new device.
landmarks	An object or feature of a landscape or town that is easily seen and recognised from a distance.
pioneer	Someone who is the first to do something or go somewhere new.
physical features	Natural objects such as rivers and rocks.