



Think Big?

What is the best form of transport?



Say and Be 10

Inspiration people and quotes

'The rage for railroads is so great that many will be laid in parts where they will not pay,' George Stephenson

'Even if you're on the right track, you'll get run over if you just sit there,' Will Rogers

'Science owes more to the steam engine than the steam engine owes to science,' Lawrence Henderson

'The shinkansen is part of Japan's identity,' Japanese Official

'I want to become more famous, even more famous,' Yayoi Kusama

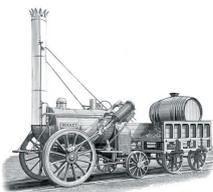
George Stephenson	English engineer who built the first public railway line in the world to use steam locomotives.
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Robert Stephenson	Son of George Stephenson, famous for developing an early steam locomotive called 'The Rocket'
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Hideo Shima	Japanese engineer who designed the first bullet train (Shinkansen).
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Kazuyo Sejima	Japanese architect who designed a mirrored Japanese Express train.
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Yayoi Kusama	Japanese artist who is sometimes called 'the princess of polka dots.'
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Do Ten (key skills)

- Fill in and use a class weather chart
- Make lists of places with similar characteristics
- Know some of the main events and people studied in a topic.
- Show some understanding of aspects of the past beyond living memory.
- Know how some moving objects work.
- Identify materials and mechanisms in familiar products.
- Record some information onto a pre prepared chart.
- Explore simple pattern
- Mix colours
- Use their own voices in many different ways

Topic 10

Who invented the first passenger steam train?	George Stephenson and his son Robert Stephenson
What is 'The Rocket'?	An early steam locomotive built for the Rainhill Trials by George Stephenson.
When was the first passenger locomotive invented?	27th September 1825
What were the Rainhill Trials?	A competition to decide the transport to be used on the Liverpool and Manchester Railway.
When were the Rainhill Trials?	October 1829
How long did the Rainhill Trials last?	9 Days
Where is Japan?	Japan is an Eastern Asian country in the Pacific Ocean
What is the capital of Japan?	Tokyo
When was the bullet train invented?	It was launched on 1st October, 1964
When was Yayoi Kusama born?	22nd March 1929

Word Up 10

Transport	The different ways people used to move themselves and their good from one place to another.
Locomotive	A powered railway vehicle used for pulling trains.
Steam	A vapour which water is converted when heated, to form a white mist of little water droplets in the air.
Electricity	Is an energy used to power items.
Continent	A large solid area of land. Earth has seven continents—Asia, Africa, North America, South America, Antarctica, Europe and Australia.
Ocean	A huge body of salt water which is split into five main areas—the Pacific, the Atlantic, the Indian, the Arctic and the Antarctic
Friction	The resistance of motion when one object rubs against another. Anytime two objects rub against each other, they cause friction.
Line	A straight, curved or angular path which can be horizontal, vertical or diagonal.
Pattern	A design in which lines, shapes, forms and colours are represented.
Tone	Refers to how light or dark something is.