KS1 Topic Mat - Inventions

KEY SUBJECT VOCABULARY

SCIENCE

Material	The matter from which a thing is or can be made.
Property	A quality or characteristic of a material.
Object	A material thing that can be seen and touched.
Compare	To measure note the similarity or dissimilarity between objects.
Transparent, opaque	Allows light to pass through, blocks light

GEOGRAPHY

Cliff	A steep rock face, especially at the edge of the sea.
Coast	The part of the land that joins onto or is near the sea.
Physical feature	A natural feature on the surface of the earth.
Human features	Things built by humans
City	A large or important town or one that has a cathedral.

HISTORY

Significance	How important something is.
Invention	Something which has been invented.

IMPORTANT KNOWLEDGE

SCIENCE - Materials **5 Finger Facts**

1. Wood, plastic, glass and metal are all types of materials.
2. Materials can be adsorbent, transparent, flexible.
3. Certain materials can be changed by bending, stretching, twisting and squashing
4. It is difficult to change the shape of wood, glass and metal
5. Materials can be sorted into different groups

Geography **5 finger facts**

1. Human features of a place come from human ideas and actions.
2. Physical features are the natural features of the earth.
3. The coast is the land along the sea.
4. A city is a large human settlement.
5. Ripon is a city as it has a Cathedral.

HISTORY: **5 finger facts**

1. Alexander Graham Bell invented the telephone in 1876.
3. The Victorians inventions like the telephone impact our life today.
4. Bell was born in 1847 and died in 1922.
5. Alexander Graham Bell was born in Scotland.

RECOMMENDED BOOKS

THEME DAYS, VISITS, EXPERIENCES:

Theme Days

Refugee Week
Number Day
The Queen's birthday - A royal celebration
Armed Forces Day
Recycle Now Week
Fundraising for school - How far will my £1 go?