

Knowledge Organiser – Year 3 – Autumn Term 1



Geography

- The UK is an island country that consists of Great Britain, Northern Ireland and many smaller islands.
- Much of England is made up of rolling hills and low-lying areas, while more mountainous terrain can be found in Wales, Scotland and the North of England
- Scotland is home to the UK's tallest mountains, many of which were formed by glaciers during the Ice Age.
- The UK is a densely populated place. More than 80% of the population lives in England. The largest and capital city, London, is home to around 9 million people.

Science

- A balanced diet includes a variety of different foods that give your body what it needs to stay healthy.
- Carbohydrates give us energy. Wholegrain options contain more fibre and nutrients, which support a healthy balanced diet.
- Protein helps the body to grow, repair itself and build strong muscles.
- Minerals help us to grow and stay healthy and vitamins help with growth and development.
- Fats provide energy and help the body absorb some vitamins. Unsaturated fats are usually a healthier choice than saturated fats.
- Food labels use a 'traffic light' system to give clear information about what's in our food. They can also show suggested portion sizes.

Art

- Roy Lichtenstein was an American artist who used comic strip cartoons.
- He's famous for his bright paintings of everyday objects.
- He was a very influential artist in the mid-20th century, known for his influence on pop art.
- Lichtenstein developed his artworks with vivid primary colours, thick outlines, and, his most distinctive technique, Ben-Day dots.

Computing

- Input, process and output underpins all digital devices
- A device can have one input that leads to several outputs (e.g. starting a video, leads to outputs from the screen and the speaker).
- Many inputs can lead to one output (e.g. using a mouse and a keyboard to produce a document).
- A network switch manages the way in which data moves around a network.

RE

- The Christian Bible is made up of many books.
- Christians share some of the books at the beginning of the Bible with Jews.
- There are two testaments within the Bible: the Old Testament and the New Testament.
- Many Christians use stories within the Old Testament to help develop their understanding of God, Jesus and Jesus' message.
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Music

Chorus 1

You are the only one
That brings me so much fun,
I can see you sparkle in the sun.
You are the only one
That makes me wanna sing,
All the joy and laughter that you bring.



Glockenspiel (metal bars)