



Year 5 and 6 Knowledge Organiser: Autumn 1

I can do all things through him who strengthens me. Philippians 4:13

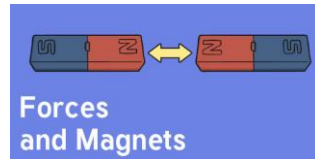
Autumn Value: Kindness

Science: Forces and magnets:

- Force
- Gravity
- Earth
- Air resistance
- Water resistance
- Friction
- Buoyancy
- Up thrust
- Newton meter

Key facts:

1. The mass and the weight of an object can be different.
2. Only iron, nickel or cobalt are magnetic metals.
3. Magnets are surrounded by an invisible magnetic field.



History: Tudor

- Artefact
- Reign
- BC and AD
- Battle of Bosworth
- War of the Roses
- Monarch
- Reformation
- Religion



Key facts:

1. Henry VIII's first wife, Catherine of Aragon, was previously married to his older brother, Prince Arthur. He died in 1502 after only 6 months of marriage.
2. The Tudors loved playing board games.

Art: Sculpture

- Pinching
- Slabbing
- Coiling
- Design
- Label
- Annotate
- Springly



Key facts:

1. Clay is a natural material made up of tiny particles of rock.
2. Clay can be pinched, rolled, cut, or built up in layers to form shapes of all kinds.
3. Clay materials are plastic when wet, and hard when dry.

Music: Living on a prayer

- Rock
- Structure
- Pulse
- Rhythm
- Pitch
- Bridge
- Backbeat
- Amplifier
- Tempo

Key facts:

1. Rock genre used to be called Rock and Roll.
2. Music can help you concentrate and work better.
3. Beats that keep your heartbeats healthy.

