English: prequel, warning letters, instructions & non-chronological reports

Key text: How to Live Forever (Colin Thompson)

**Key Text**: Non-chronological report examples (various)

Key text for reading sessions: Warning: Magic Can Be Dangerous (B.Ware) + Non-fiction texts relating to our Geography & Science topics

#### <u>Maths</u>

- Subtraction
- Fractions (Y3)
- Formal methods of multiplication & division (Y4)
- Geometry

#### French - All About Me!

- Body parts
- Clothes & colours
- Numbers to 20

## **Science** - Rocks and Fossils

- Explore the formation & properties of igneous, sedimentary & metamorphic rocks.
- Understand the term 'weathering' and the suitability of rocks for different purposes.
- Understand how fossils are formed.
- Investigate different types of soil

# Spring Term 1

# **Chestnut Class**

Why do people live near

# volcanoes?

### <u>Geography</u>

- Name layers of the Earth.
- Explain how a mountain is formed.
- Name & locate a mountain range.
- Describe how volcanoes form at tectonic plate boundaries.
- Name ways volcanoes can be classified.
- Explain a mix of negative and positive consequences of living near a volcano.
- State that an earthquake is caused when two plate boundaries move and shake the ground.

# <u>Art - Sculpture & 3D</u>

- Describe differences in 2D & 3D art.
- Explain positive & negative space.
- Plan an abstract sculpture based on play equipment.
- Join 3D shapes together to make an interesting & free-standing sculpture that keeps its shape.

## <u>Computing</u> Stop-frame animation

- Predict what an animation will look like.
- Explain why little changes are needed for each frame.
- Create an effective stop-frame animation

# <u>P.E</u>

- Dodgeball
- Gymnastics (Atlas Sports)

#### <u>Music</u> – Latin Dance (Classroom percussion)

• Salsa beat, rhythm pattern, timbre & chords

# <u>R.E.</u> – How and why do people make the world a better place?

- Consider the beauty of the world along with events that damage it.
- Investigate the 'golden rule' from several different worldviews.
- Recap on the sacrifice made by Jesus & learn about the teachings of Judaism & Islam in looking after the world.
- Consider how non-religious people play their part.

## <u>PSHE</u> - Keeping Myself Safe

• Considering risks and dangers, extending to on-line risks.