Fiction: Defeating the Monster story
Non-Fiction: Persuasion (Cotteridge school), Nonchronological report (natural disasters)

Poetry: Poet study, based on Joseph Coelho
Reading spine texts: Oliver and the Seawigs, The Night Box

Grammar:Prepositions, paragraphs, conjunctions, word classes, sub-headings, introductory sentences

Rocks and soils: Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties, describe in simple terms how fossils are formed when things that have lived are trapped within rock, recognise that soils are made from rocks and organic matter.

Number: Compare and order numbers to 1000; find 10 or 100 more or less Addition and Subtraction: Estimate answers to a calculation and use inverse operations to check answers; use formal written methods to add and subtract numbers with up to three digits
Multiplication and Division: Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables. Calculate two-digit numbers times one-digit numbers using the formal written method; calculate division statements using the multiplication facts that they know; solve scaling problems
Fractions: Recognise, find and write fractions of a discrete set of objects and numbers. Recognise and show, using diagrams, equivalent fractions. Add and subtract fractions with the same denominator within one whole. Compare and order unit fractions, with the same denominator.
Geometry: Draw and recognise 2-D shapes; make 3-D shapes. Recognise angles as a property of shape or a description of a turn.
Identify right angles and whether angles are greater than or less than a right angle. Identify horizontal, vertical lines
Measurement: measure, compare, add and subtract length; calculate perimeter. Add and subtract amounts of money to give change, using both $f$ and pence. Tell and write the time from an analogue clock, including Roman numerals. 12 hr and 24 hr clock.
Statistics Interpret and present data using bar charts, pictograms and tables. Solve one-step and two-step questions.

PSHE \& RE

## Mathematics

## English

silent and attentive. Being courageous and confident. Being hopeful and visionary.

## PSHE

Know how to make friends
Try to solve friendship problems when they occur know how to help themselves and others when they feel upset or hurt Online relationships and how to stay safe Know that different family members carry out different roles or have different responsibilities

## Rounders and Kwik Cricket:

1) Strike a ball with some consistency
2) Begin to bowl under-arm with some accuracy
3) Adhere to some of the rules of recognised games

Tennis:

1) Send a ball over a line/net
2) Move towards a ball to return over a net
3) Begin to use a small range of basic racquet skills e.g. forehand
Athletics:
4) Run at different speeds according to instruction 2) Jump for height and distance with control and balance 3) Throw a variety of objects for distance and accuracy Egyptian Dance:
Collaborate to make a dance warm up Use a stimulus to create a dance
Dance in unison with a partner
Perform canon with a group

Creating a Branching Database and Interrogating Simple Databases
Create and use a branching database focusing on questions for sorting. Sort and search simple databases to answer questions and create graphs to interpret data
E-Safety:

- Describe appropriate ways to behave
towards other people online and why this is important.
- Give examples of how bullying behaviour could appear online and how someone can get support.
-Explain why copying someone else's work from the internet without permission isn't fair and can explain what problems this might cause.

Summer A:
Geography: Use maps to locate countries in Europe (during zooming in activity) Look at what life is like for people living by an active volcano. Write a newspaper report with some eyewitness testimonies after a volcano has erupted. Compare life in this area to Arthur's Seat in Edinburgh, looking at human and physical features in both places. Investigate what earthquakes, volcanoes and tsunamis are and how they are linked to the Earth's crust. Create a world map of tectonic plates.
Locate volcanoes on a world map and create a lap book with features of volcanoes. Summer B
Geography: Use the 4 points of the compass to describe locations from one point in Bournville.
Local area walk to Bournville. Create sketches, photographs and notes on the walk of basic human and physical features observed.
Complete an Environment survey for Bournville and Cotteridge.
Use old OS maps to look at how local land use has changed
History: Sequence events in the development of the Cadbury site and the village of Bournville.
Explain why these changes happened and what impact they had on our local area.

Art \& DT

DT: Design, make and evaluate a sandwich filling for a children's packed lunch
Art: Look at the work of Hokusai and similar printing artists. Focus on pattern, being inspired by lava or water. Create a printing tile, to be printed in two colours over a washed background.

