

Math's: Ratio:

Understand the meaning and representation of ratio
Express ratios in their simplest integer form

Multiplicative Change

Convert between currencies
Understand scale factors as
multiplicative representations
Explore relationships between
similar shapes

Multiplying & Dividing Fractions

Divide an integer by a fraction
Divide a fraction by a unit
fraction

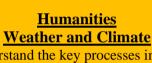
Multiply a fraction by an integer Represent multiplication of fractions

Science: Interdependence

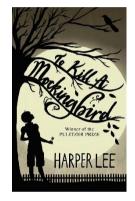
To understand what food chains are
To explain the disruption to food chains and webs
To develop understanding of ecosystems
To understand the importance of competing for survival
To know the different parts of a flower and the process of pollination



Autumn Curriculum Map



- To understand the key processes in weather and climate
- To understand the interaction between weather and human activities.
- To interpret geographical information from maps and graphs.
- To collect, present, analyse and evaluate their own weather data.



English: To Kill a Mockingbird A Christmas Carol

To explore themes and

social concerns in the novel.

To write from the perspective of various characters.

To consider the authors use of language.

To make comparisons to

other texts.

To analyse the language used in the novel.

PSHE: Online Safety

- Understand what online shaming is
- What call out culture is and how it can be used positively
- Understand that there are a range of subcultures online
- To know how the media impacts our aesthetic norm
- To describe the impact that online social media has on us
- Explain the importance of culture war and whether we are in it

