Maths We are calculating with decimals, and finding factors, multiples and primes.

- Calculating with decimal fractions
- Factors and Multiples
- Primes



Reading



- Vocabulary
- Fluency
- Retrieval
- Inference
- Deduction
- Summarisation

Writing

	explanation	narrative
•	Modal verbs	 Participle opener
•	Semicolons to link	Embedded
	clauses	relative clauses as
•	Cohesive devices	parenthesis
		 Ellipsis as a pause

Science Life Cycles

Do all species start as an egg?

- Understand the stages in a human life cycle.
- Describe the process of animal reproduction
- Describe plant reproduction

Science Earth and Space How and why do the spherical bodies move in our solar system?

- Describe the planets in the solar system
- Describe the movement of the moon
- Explain day and night

Year 5 Spring 2

Computing Data and information

Flat-file databases

- forms
- compare paper- and computer-based databases
- applying knowledge of a database to ask and answer real-world auestions

The Big Questions

- Do all species start as an egg?
- How and why do the spherical bodies move in our solar system?



RE Are Rosh Hashanah and Yom Kippur important to Jewish children? Torah, aspects of the synagogue, New Year/Rosh Hashanah, Yom Kippur (Day of Atonement), Days of Awe, Mitzvot. Customs of Rosh Hashanah, ways Jews would celebrate Yom Kippur.

Music Exploring Musical Notation

- Standard notation
- Improvisation
- Performance
- Ensemble playing
- composition



Spanish The Weather



PE Badminton and Hockey

Advanced serves (flick serve, drive serve), Footwork for speed and efficiency Competitive play: Teamwork, strategy, formations and positioning Small-sided full games



Art and DT sculpture

Artists: Palissy, Odondu

- Sketching
- Coiling
- Pinching
- Joining
- Painting and Glazing



PSHE Healthy Me

- Smoking
- Alcohol
- Emergency aid
- Body image
- Food



Homework

Mathematics and writing homework is set on Google Classroom on Thursday to be returned the following Tuesday.

Children are expected to read for 20 minutes and to practise maths facts and spellings daily.