

Year 6 Term 5

What Came First the Chicken or the Egg?

Explore the ultimate question as we consider the importance of inheritance and the evolution of animals.

Class story: Goodnight Mr Tom
Enrichment: Trip to Gulliver's Land

Computing

3d modelling: develop knowledge and understanding to use a computer to produce 3d models. Work in a 3d space, moving, resizing and duplicating objects. Create hollow objects using place holders and combine multiple objects to create a model. Plan and develop your own 3d model of a building.

Online safety: privacy and security- manage passwords online and on apps.

Maths

Geometry: Shape: calculate and reason about angles; around a point; vertically opposite; in a triangle; in quadrilaterals and in polygon; explore circles. Draw 2d shapes accurately and draw nets of 3d shapes.

Position and Direction: read and plot coordinates and solve problems in four quadrants; translate and reflect 2d shapes on a coordinate grid.

Science

Evolution and inheritance

Find out about how living things have changed over time and how fossils provide information about living things that inhabited the Earth millions of years ago. Learn about how living things produce offspring of the same kind, but that each is not identical to the parent. Identify how plants and animals adapt to their environment and that this can lead to evolution

English

Explore explanation texts, explaining how and why a process happens. Read and write both biographies and autobiographies. explore classic poetry Read and share the texts you choose for pleasure.

P.E.

Cricket: Build skills in batting, bowling and fielding. Learn how to strategize and play as a team within a fair game.
Handball: Develop skills for attacking and defending, use skills to maintain possession of the ball, develop defending principles, extend understanding of the rules and fair play.

Key drivers:

Be resilient, be independent, be inquisitive and be a global citizen.



Art

Use sketchbook to explore botanical illustrations. Develop skills to draw portraits of primates. Explore a choice of media: watercolour, chalk, pastel, charcoal, poster paint, acrylic, and ink. Select single or multiple media and produce a final piece.

Design & Technology

Digital World: navigating the world

Base a design on the brief, write a programme, identify errors in code, evaluate a product against design criteria, combine objects to develop a 3d CAD model in Tinkercad.

R.E Why is there suffering? (part 2)

Music: Music and Me

Spanish: Spanish café

P.S.H.E: Relationships