



# Cracking Contraptions

**Dragonflies and Caterpillars Summer Term 2024**

## Creative Curriculum:

Science Plants and scientists

Art and DT Making a moving vehicle- select from and use a range of tools and equipment to perform practical tasks; making it stronger; clay work

History What was London like? What is it like now? History of Vehicles

Music Recorders

## Physical Development

Athletics, Team Building, Striking and Fielding skills

Computing E-Safety; Scratch programming  
Animations

Geography Maps, human and physical features

## Mathematics

- **Number:** Consolidating knowledge of addition, subtraction, multiplication and division and applying these to word problems.
- Multiplication using arrays and division as fractions ( $\frac{1}{4}$ ,  $\frac{1}{2}$ ,  $\frac{3}{4}$ ,  $\frac{1}{3}$ ). Word Problems
- **Mental Maths:** Individual number targets including 2's, 3's, 5's and 10 times tables and adding and subtracting 2 digit numbers mentally.
- **Shape, space and measure:** Volume; sorting 2D and 3D shapes according to their properties; telling the time to the nearest 5 minutes; comparing length of time

## Literacy

- **Punctuation:** Apostrophes for contraction and possession
- **Grammar:** Past and Present tenses
- **Spelling:** Year 2 Common Exception Words. Y2 Statutory Words
- **Handwriting:** Joining all letters using diagonal strokes; correctly sized letters
- **Reading:** Phonics and Comprehension skills; Reading with expression and fluency.
- **Writing:** Stories, explanations, recounts.

## Personal and Social Development

**R.E** - What is important for Muslim families? Why should we look after our world?

**Learning for life-** Rights and Responsibilities; Growing and Changing (SRE)