

Year 6 Project Overview

Design Technology

We will be designing and making a simple fairground ride.

We will investigate how pulleys work and then apply this to our models.

We will also safely cut, join and decorate wood, paper, card and other materials to make our 3D model.

Science

Our science unit is Electricity.

We will revise key concepts from previous teaching and also explore how the function of a component is affected by the voltage of cells. We will also compare how components work. We will continue to use the recognised symbols for components of a circuit.

An additional challenge will be to apply circuit knowledge to get the DT model moving!

All the Fun of the Fair!

Summer Term 1 - 2017

PROJECT HOOK:
Circus Skills workshop

PROJECT CELEBRATION:
Visit our fairground and see our rides working!



VISITORS
Juggling Jake - Circus skills workshops

Important Dates

SATs week - Monday 8th May to Thursday 11th May.

As we approach half term we will begin thinking about our Y6 Leavers Performance. More details to follow.

ENGLISH (LINK TO PROJECT)

Our English will be driven by 'The Boy who Swam with Piranhas' by David Almond.

All pieces of writing will be based around this text and the project theme of fairgrounds.



HOME LEARNING

Regular weekly homework for Maths and English will continue to half term.

5 minute talk - will begin again after half term - topic to be decided

MATHEMATICS

SATs Revision will continue up to SATs week with a range of topics covered and then applied in 'test' style questions.

Post SATs we will be adopting a more project based approach to maths that will involve a much more investigative and multi-concept way of learning.

This allows us to cover additional topics in readiness for Key Stage 3.

IMPORTANT INFORMATION

Reading - Please keep reading with your child at home - those familiar, old favourites are good at this time of year!

Times Tables- Please help your child to learn their times tables facts. It is important that they can recall facts rapidly.

Spelling - Please help your child to learn their focus spelling rules and the spelling words for their Spelling Bee.

SATs

The number one rule is...don't panic! I know that you have all tried your best this year and worked incredibly hard. Just keep doing it!

Below is the timetable for the week:

Date	Activity
Monday 8 May 2017	English reading
Tuesday 9 May 2017	English grammar, punctuation and spelling Paper 1: questions English grammar, punctuation and spelling Paper 2: spelling
Wednesday 10 May 2017	Mathematics Paper 1: arithmetic Mathematics Paper 2: reasoning
Thursday 11 May 2017	Mathematics Paper 3: reasoning

In the times when children are not being tested, we will be aiming to play games inside and out, and making a start on our DT project.

In the past, many Y6 children have enjoyed a 'SATs breakfast' - more details to follow.

P.E.

Real PE - unit 5 - practising basic sports skills and applying to mini-games.

MUSIC

Hampshire Music Service will continue to provide weekly music lessons this term.