



DPA Half Termly Curriculum Overview Autumn 2018

Year Group: 4 Topic: Lights, Camera, Action!

English

- We are following the Success For All program in English.
- The children will have handwriting sessions twice a week. We will be continuing to practice writing using the cursive script and focus on the tricky joins and formations.
- The children will be set spellings on a Monday. There will be a test each Friday. Please practice these spellings with your child!

Science

In Science our unit is called 'What's that noise?' The children will encounter how sounds are made on a variety of instruments and how they can be changed in volume, pitch and over distance. They will explore making sounds on a range of objects that aren't instruments, in order to investigate how sounds are created to make music.

PE

- In PE this half term we will be practicing our team games and making some up of our own.
- We will continue to have the sports coach teaching PE this half term.

History, Geography, Art, Music, D&T and ICT

- In History we are looking at the timeline of film and the progress of moving images. We will be researching the Hollywood Walk of Fame and will make our own Zoetropes, flick-books and a pin hole camera!
- This half term we will be completing a STEM challenge which will involve Science, Technology, Engineering and Maths. The children will try and create a stage using a variety of materials and then position the speakers to help us project the sound the audience in the best possible way.
- In Computing this half term we will discuss the type of music we will create, create music with Isle of Tune, record sound samples, use our samples to create a piece of music, edit our composition then share our music with an audience.
- In Art we will be working in our sketchbooks to develop our drawing skills. We will use a range of materials and techniques to help us draw what we can see.

Useful Websites

- www.bbc.co.uk/skillwise
- www.mymaths.co.uk/
- www.bbc.co.uk/schools/spellits
- www.ictgames.com/
- www.primarygames.com/

Mathematics

- We will be looking at place value, partitioning numbers and using images and resources to show our understanding.
- Then be applying the mental skills we have learnt and using more formal methods within the four operations.
- Children will have a chance to apply these skills to a range of problem solving activities.
- Towards the end of the unit we will be looking at fractions - the children will recognise and show, using diagrams, families of equivalent fractions.

PSHCE and RE

- In RE this half term the children will be looking at Harvest Festival. They will learn about how Christian and Jewish people celebrate. They will compare and contrast the traditions.
- In PSCHE the children will be learning and talking about the people around us. We will look at how we belong in different communities at home and at school.

Homework/Trips

- **Reading:** Please read daily and record in their reading record when they have heard your child read. They will need to take an AR test at least once a week.
- **Times tables:** Please practice these with your child regularly. They will have daily tests.
- **Spellings:** Please help your child learnt their spellings. There is space each week for them to do this in their yellow books.