

In Science we will learn to:

- Recognise that light appears to travel in straight lines
- Use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye
- Explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes
- Use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them

In maths we will learn to:

- Multiply and divide fractions
- Calculate fractions of amounts.
- Add and subtract fractions with different denominators, including mixed numbers.
- Calculate percentages of amounts.
- Look at measure conversions and apply them to real life contexts.

In PSHE we will learn:

- What mental health is and how to take care of it.
- How to manage change, loss and bereavement.
- Strategies to manage time online.

In RE we will learn

- Understand and respect religious diversity in our area.
- Recognise and understand the significance of various religious dress.

What will we be learning?

Year 5/6
Kingfishers



In art we will learn to:

- Join fabrics in different ways including stitching and be aware of the potential uses of different materials.
- Use different techniques, colours and textures when designing and making pieces of work.
- Use a range of media to create collage.
- To be expressive and analytical to adapt extend and justify their work.

In music we will learn to:

- Appreciate and understand a wide range of music from different traditions.
 - Create a four, six, eight or 12-bar melody.
 - Use and understand musical notations
- Our focused musician is **Frank Sinatra**.

In English we will learn to:

- Learn how to apply colons and semi colons to our writing.
- Consider our responses to texts about racism and immigration.
- Write from different points of view and consider the difference between language of speech and writing.
- Our class novel this half term continues to be **The Boy Who Made Everyone Laugh** by Helen Rutter.
- Our Picture book this half term is **The Island** by Armin Greder.

In computing we will learn to:

- Understand computer networks, including the internet; how they can provide multiple services, such as the World Wide Web, and the opportunities they offer for communication and collaboration.

In PE we will learn to:

- Create and perform a pair sequence on floor, mats and apparatus.
- Explore symmetrical and asymmetrical balances on own and with a partner.
- Explore different starting and finishing positions when rolling.
- Make symmetrical and asymmetrical shapes in the air. Jump along, over and off apparatus of varying height with control in the air and on landing.

Our PE day is Wednesday.