

# Year 5

## Autumn Term 1 2021

### Science

As scientists, we will be revising the three states of matter and properties of materials and investigating further properties, such as solubility and thermal conductivity. We will separate materials using a range of methods and understand that some changes are irreversible.

### Geography

In Autumn, we will be starting our mapping unit! We will be learning about 4 figure grid references and we will be going orienteering around the school grounds and Abington Park!

### Physical Education

In outdoor PE, we will be playing invasion games, such as Netball.

Our indoor PE, will include fitness circuits and dance.

### Art

As artists, we will be completing the 'Take One Picture' project.

We will be looking at the picture 'The Finding of Moses' by Orazio Gentileschi. We will be using this picture to inspire our artwork.

### History

As historians, we will be discovering what life was like for Ancient Greeks and considering their influence on the modern western world!

### Design and Technology

In D&T, we will be designing and making our own Greek togas using our sewing skills.

### PSHE

In PSHE, we will be looking at my year ahead, my rights and responsibilities as a British citizen, choices about our own behaviour and how to develop learning approaches.

We will be celebrating how we are similar and different from each other and considering different types of bullying.

### Music

As musicians, we will be learning about elements of music theory and then we will apply these to create our own compositions.

We will select everyday objects, considering their properties, to create different sounds.

### Religious Education

In RE, we will be learning about Sikhism and what Sikhs believe. We will be looking at their way of life and how it compares to other religions.

### Computing

In computing, we will be looking at the positives and negatives that screen time can have on our lives. We will also be looking at how to stay safe online.



## **Year 5 – Autumn Term 1 2021**

Dear Parents

We are looking forward to next year and are excited to start our new learning!

The children will be learning all about the Ancient Greeks including their culture, their diet and their way of life. In English, we will be studying and then the children will be writing their own Greek myths! In maths, we will begin our year by building upon our knowledge of place value and develop the four key calculation operations.

We will inform you of our PE days when they are confirmed, your child will be expected to wear a full PE kit on their specified day.

As always, we will be encouraging the children to read from many different genres this year. These genres are: science fiction, fantasy stories, adventure stories, poetry, play script, non-fiction/reference books, books from other cultures and traditions, realistic fiction, history and biography/autobiographies. Please support your child with this and encourage them to record any additional reading they do at home in their reading planner. If they need help with what to read, Mrs Tasher, our librarian, has an amazing knowledge of children's literature.

Homework will be set on a Thursday and due in the following Tuesday. By Year 5, the children should be able to complete their homework independently, however, they may require your help or guidance to check or reassure them. Please remind the children to ask us if there is anything they are unsure of. Children will be expected to spend 30 minutes on their homework.

Please also encourage them to continue with their spellings, reading and times tables to build on the progress they made last year. We have many resources to support the children with this, for example Times Table Rock Stars, Bug Club, Spelling Shed and Reading Eggs.

If you have any questions or concerns, please do not hesitate to come and see us.

Miss Holmes, Miss Sheikh and Mrs Watson