

MATHS

Our maths unit topic this half term is place value. As mathematicians, we will...

- Calculate the area and perimeter of 2D shapes.
- Use scaling to enlarge or shrink simple images.
- Multiply and divide whole numbers by decimal fractions.

SCIENCE

Our science topic this half term is life cycles. As scientists, we will...

- Identify the parts of a flower.
- Recognise the differences between sexual and asexual reproduction in plants.
- Learn about animal groups and the differences in their life cycles e.g. metamorphosis.

READING and WRITING

As readers, we will...

- Make inferences about a characters feelings.
- Retrieve information from a variety of texts.
- Summarise parts of a text by identifying the key information.

Our core text is...

A Midsummer
Nights Dream

Leaflets and information about
Greece

As writers, we will...

- Write setting descriptions using varied sentence structures, adverbial phrases and specific vocabulary.
- Make leaflets to persuade tourists to visit Greece, using relative clauses.

GEOGRAPHY

As a geographer, we will...

- Locate countries in Europe on a map.
- Learn and use the eight points of a compass.
- Compare human and physical features of the UK and Greece.
- Understand that physical features can change over time.



DESIGN TECHNOLOGY

As artists, we will...

- Use our knowledge of line and colour to create the illusion of a Greek 3D landscape.
- Research and draw in the style of Nikolas Georgoudakis.

COMPUTING

In computing, we will...

- Create a pixel picture.
- Save a JPEG as a bitmap and recognise the difference in file size.
- Explain the 'fetch, decode, execute' cycle in relation to real-world situations.

PHYSICAL EDUCATION

In P.E, we will...

- Learn a range of movements on a vault and how to dismount with a variety of jumps.
- Create longer sequences to perform to an audience.
- Develop our understanding of a range of athletic throws, runs and jumps.

RELIGIOUS EDUCATION

In R.E, we will ...

- Learn about the principle teachings of Jesus for Christians.
- Discuss how Christians live their lives by Jesus' teachings in the 21st century.

MUSIC

As musicians, we will...

- Compose a four beat rhythm to perform on glockenspiels.
- Listen to a range of music and talk about our reactions.

SPANISH

In Spanish, we will...

- Learn the names of clothing.
- Use adjectives to describe what we are wearing.
- Write a description of a fancy dress outfit.

P.S.H.E

In P.S.H.E, we will...

- Talk about how to make healthy choices for our diets.
- Discuss the importance of physical exercise.
- Know how to keep calm in difficult situations.

If you would like more information about what your child is learning, please visit our website

<https://www.ravensbury.manchester.sch.uk/page/curriculum/42295>

Don't forget to check our weekly class blogs!