

## Maths

- Using knowledge of place value to add, subtract, multiply and divide using formal written methods.
- Solving problems involving the four operations.

## Computing

Learning about the functions of a database.

## RE

Justice and poverty: Can religions help to build a fair world?

## RSHE Celebrating Differences

Reflecting on the differences between people within society and celebrating what makes us unique.

## PE

Outdoor: Invasion games

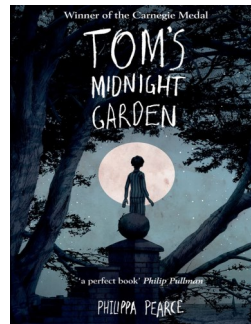
Developing skills needed to participate in different invasion games.

Indoor: Dance

Learning different dance techniques to perform a routine.

Text: Tom's Midnight Garden by Philippa Pearce

## Year 5 Autumn 2



## English

Children will be using inference and comparison skills to identify how a character changes throughout a book. They will be writing monologues to show their understanding of how characters feel as well as their own narrative.

## Science

Changes in Matter

Looking at materials which dissolve, evaporate and filter. Investigating if materials have reversible or irreversible changes.

## Music

Learning 'Shosholoza', a traditional South African song, playing the accompanying chords using tuned percussion and learning to play the djembe.

## Art

Sculpture

Children will look at expressing their thoughts and emotions through sculptures.



## Ways in which you can support your child at home...

Below is a list of activities available on three different websites we subscribe to as a school, your child can access these sites via Wonde. These activities have been selected for your child to complete this half term, as they support learning in class. If you have difficulty accessing any of the sites, please contact your child's teacher.

### LGFL

Virtual Experiment  
Grammar Explained  
Maths at home

<https://www.lgfl.net/learning-resources/grid>

### Doodle Maths

Please complete the activities associated with the following topics:

Addition and subtraction  
Rounding  
Statistics

<https://www.doodlemaths.com/>

### Purple Mash

Games titled:

Dividers

Funky platforms

On maths page:

Multiplication multiple digits

On science page:

Matter

<https://www.purplemash.com/login/>

### Places to visit

We are very fortunate to live in an area surrounded by many wonderful places to visit. To support your child's learning this half term, why not consider taking a trip to: The British museum or The Victoria & Albert museum

### Reading

Please ensure that your child is reading for a minimum of **30 minutes** each day and signing their reading records. We ask that an adult signs their reading record once a week.