



With trust and care we will grow and flourish

Year 5 Parents Information Booklet
Autumn Term 2020

At Pear Tree Junior School, we believe that learning is a two-way partnership, involving school and home. We hope this leaflet will answer some of your questions as your child learns in Year 5 and gives you some ideas of ways to help at home!

Inside this booklet you will see what your child is studying this half term. Please take time to read through and discuss this with your child.

Should you require any further information about the curriculum or any other queries please ask to speak to a member of staff

Teaching Staff

Class: Calke	Teacher: Mrs Elliott
Class: Chatsworth	Teacher: Miss Glenn
Class: Hardwick	Teacher: Mr Leek

Year 5 additional teaching staff

Mrs Anderton	Mrs Mayat
Miss Campbell	Mrs Osbaldeston
Miss Zuzanza	Miss Aisha

Homework

Homework mats will be given out at the start of each topic. They will have twelve activities for your child to complete as part of their homework. Your child will need to complete three of these activities every week.

Knowledge Organisers

At Pear Tree we have introduced Knowledge Organisers (KOs) in class as homework to help children to learn the essential knowledge they need for each topic they study. A Knowledge Organiser sets out in detail what we want children to know by heart by the end of the topic. We expect the majority of children to be able to recall all of the information on the KO by the end of the topic.

Reading

Your child will have a home school learning log and reading book, which will need to be taken home and returned to school every day. **Your child should read at home every day** and an adult will need to sign the learning log to show that your child has read. Reading diaries and logs will be checked every Friday.

PE Kits

Your child will need correct PE kit. As the weather gets warmer, we will be doing PE outside so make sure your child has a bottle of water. We will be doing PE on a Friday.

Please ensure your child is wearing the correct school uniform everyday. Make sure that all clothing is clearly labelled.

Websites to help

BBC Bitesize, Bug Club, Times Tables Rock Stars, Spelling Shed

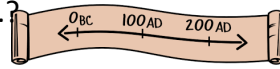
Science

To learn about the earth, sun and moon
Day and night
Fair testing –make a sundial
Shadows experiment



History

Sixty years ago different countries were racing to put man into space. Who was first? Which three African American women were monumental in this field?



Geography

What was Russia's role in sending space craft to space?
We will complete a study of Russia



Shared Reading

We will be learning about information texts on space and reading "The Jamie Drake Equation"



Enrichment

Enterprise day –fundraising to add to Year 5's iPad equipment.
How can you help?
What could you make to sell?



Outcome

To produce a non-fiction information text about earth and space using apps on the iPad.



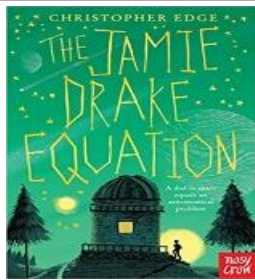
Maths

Adding and subtracting decimals –to 2 decimal places

Percentages –changing fractions to percentages

Perimeter and area of shapes

Key Text



Year 5 Summer 1

Writing Opportunities

To write a non-fiction information text based on space.



Key Question/Topic What is special about earth, the sun and the moon?

PSHE

Wellbeing Wed activities including:
Gardening, making fidgets and key rings to sell during enterprise week.



Learning Together

Team work
Learning how to work well as a team.



Music

The children will be learning space songs to help them remember the order of the planets.



Computing

Using iPads to research about the planets and present to each class.



Art/DT

We will make and launch rockets.
Will yours go the highest?



PE

Athletics



Languages

French items in the classroom
Can you say the objects in French?



RE

Study of Ramadan.
What happens during this time and why?

