



Please note...

**Uniform-** Children need to be wearing the correct uniform at all times. Jumpers and cardigans can be worn in class; fleeces are for outdoor wear only. Trousers and skirts should be charcoal grey in colour. We take pride in our school and are very proud of how smart the children look when wearing the correct uniform. Your support in this area would be appreciated.

**PE lessons-** PE lessons in year 5 will take place on Tuesdays and Thursdays. On PE days, children are expected to come into school wearing their PE kit. Children are to wear black, dark grey or navy jogging bottoms; a plain white top; their school jumper and a pair of trainers.

**Water bottle-** Children should have a water bottle in school; this should be of an appropriate size to fit inside the classroom's bottle tub. Please ensure that the bottle is labelled clearly with your child's name.

**Snack-** As we encourage healthy eating throughout the school, the children may bring fruit and vegetables to eat during break time.

**Home learning-** Home learning will be uploaded onto the school website every Friday and should be completed by the following Wednesday. Paper copies are available each week. Home learning club will run on Thursdays for children who have not completed their home learning or require support.

**Reading-** It is really important that your child is reading at home so please encourage this and listen to them read as much as possible.

**TTRS—** Understanding and recalling multiplication and division facts will really support your child with their mathematical learning. Times Table Rock Stars is a great resource that will support them to know and remember more.

**Dates for your diary:**

16/04/24—National Space Centre (8:00am until 4:30pm)

12/07/24—Year 5's Exhibition (Pear 9:15am; Pine 2:30pm)



It's one giant leap for  
mankind



Year 5

Summer Term

Happy, Confident, Responsible, Successful



Welcome back to year 5! We are very much looking forward to the term ahead and working in partnership with you to support your child with their learning. It is important that your child is in school and on time every day.

### Year 5 team

Miss Raphael (Pear Class Teacher/ Phase Leader)

Miss Flood (Pine Class Teacher)

Miss Saleh (Teaching Assistant)

Mr Brady (Teaching Assistant)

Please do not hesitate to contact us if you should have any concerns. We will do our best to answer your queries.

### Our learning experience:

The title of our summer term learning experience is 'It's one giant leap for mankind.' This learning experience aims to develop the children's scientific knowledge about space and answer the big question: Which planet is the least habitable? We will be looking at the planets in our solar system, the challenges of sustaining life on a different planet and the journey into space. We will be learning about the environment, climate and conditions that are found on the different planets.

We do hope that you will encourage your child to research this learning experience at home as this will support them during their lessons.

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**English:** In line with our learning experience, we will be reading the book *Cosmic* by Frank Cottrell-Boyce and exploring the science fiction genre. This will involve the children writing a persuasive brochure, a poem and a narrative.

**Maths:** The children will be covering a range of topics including decimals, geometry and measurements. The children will also have a weekly times tables club so it is important that they are learning their times tables at home on a regular basis.

**Science:** This term we will be investigating space and forces. The children will develop their knowledge of Earth including how day and night occurs. Their scientific thinking will be challenged when they link their knowledge of forces to their design and technology project.

**History:** We will be studying the history of space travel, starting from the first human in space through to more current events.

**PE:** This term, we will be covering athletics, netball, tennis and golf. In these lessons, the children will develop a range of skills.

**Design and Technology:** To link with our learning experience, we will be designing, creating, testing and evaluating motorised space buggies which will be able to travel across the terrain of different planets.

**French:** Our French sessions will focus on developing the children's language further through a range of different topics including describing clothing and the weather.

**RE:** This term we will be looking at Judaism and the importance of light as a religious symbol. We will also be exploring key beliefs of Islam.

**PSHE:** In PSHE this term, we will be learning about positive relationships, focussing on kindness towards others. We will also be learning about how to react in an emergency.

**Computing:** This term we will be creating graphics using vector drawings. We will be using a drawing tool to create different shapes and images.

**Art:** In our art lessons, we will learn about the artist Peter Thorpe and create a piece of artwork inspired by him.

**Music:** We will be learning how to play 'Spaceman' by Sam Ryder on the glockenspiels. We will focus on rhythm and harmony.

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