

### Year 5

## **Term: Autumn 2**



### Reading:

Read the story The Lost Thing by Shaun Tan. Using our Destination Reader skills to analyse and answering questions about a text.

### Writing:

Children will be using their writing skills to inform, persuade and show character when writing a letter and a recount.

### **Engage:**

We will be investigating: How does our knowledge of space and the solar system impact on our everyday lives?

We will have a visit from the Space Dome on Thursday 20th November to look in greater depth at our Solar System.

ICG will also be coming in on 20<sup>th</sup> and 27th November to look at The Scale of our Solar System and Galaxies.

### Maths:

This term will include investigations using:

- Multiply and divide by 10/100/1000
- Converting units
- Multiplication and division

<u>Computing:</u> Stop-Frame Animation Children will create short videos and develop their skills to capture, edit and manipulate videos.

### Science:

Describe the movement of the Earth, and other planets, relative to the Sun in the solar system.

We will think about how our knowledge of the solar system impacts on our everyday lives, such as; day and night.

# **Stargazers**



In Year 5 we will be learning to:

### RE: Prophecy - The Magi

Look at the concept of offering, the symbolism of the offerings made by the 3 Magi and how Christians believe that not all offerings have to be something that you buy.

### PE: Social Cog

This half term children will be working with team leaders from Pompey in the Community around training and ball skills linked to football.

### **PSHE:** Celebrating Difference

- Looking at having respect for similarities and differences with others.
- · Anti-bullying and being unique.

### **Innovate:**

This term we will be celebrating our work by inviting parents to take part in our 'Ultimate Space Quiz' designed by the children on Thursday 18th December at 2:30pm. This will also be an opportunity for us to share all of our amazing topic work completed over the half term.

### DT

To design and evaluate a Lunar Buggy!

We will be using a wide range of materials and components for this project, including electrical systems.

### Music

We will be appraising Jazz in music. We will be using our listening, composing, improvisation and performance skills.

# Home learning opportunities!

### PE: Our PE day will be MONDAY.

Please ensure children wear suitable PE clothing as the colder weather approaches so they can take part in outdoor PE.

#### **Creative Zone:**

Research the order of the planets and their distances from one another to create your own solar system mobile.



### Reading:

Children will be provided with reading passports to record their reading.

Children will also be given a home reading book, set to their appropriate zone, which is linked to our Accelerated Reading scheme

Try asking your child questions about what they have read so far in order to check their understanding.

### Writing:

This half-term, we will be writing to persuade, inform and explore character description.

Why not encourage your child to create their own advert at home to help to develop their writing skills?

Wherever possible, please support

your child with their spellings.

### Maths:

Knowing timetables is essential for many areas of maths so please continue to encourage your child to learn them. Your child has been issued with a log-in for Times Tables Rock Stars. Please encourage your child to complete their home learning of 20 minutes each week as this will support their learning in school

Use your TV guide – how long is this programme on for? What time does the next programme start?

### **Key Dates:**

### **INSET day**

Monday 3<sup>rd</sup> November

### **School Photo Day**

Monday 17th November

### **Spacedome Visit**

Thursday 20<sup>th</sup> November

### <u>Christmas Jumper day & Christmas</u> dinner day

Thursday 11th December

### **Xmas Craft day**

12<sup>th</sup> and 15<sup>th</sup> December

#### **Craft Fayre**

16<sup>th</sup> December – Details to follow

### **Express – Parents into school**

Thursday 18<sup>th</sup> December – 2:30pm

### **End of term**

Friday 19<sup>th</sup> December

Children finish at 1:30pm