# **ACTIVATE CURIOSITY**



## **LET'S DO IT!**



# **CELEBRATE & REFLECT**

# Welcome to **'S.T.A.R.'**

### Science: Physics - Earth and Space

Space Training Academy Recruits, what theme could be better to follow the 50th Anniversary of the Moon Landing than the UKS2 Physics Unit – The Earth in Space? With additional Science-led writing opportunities, your Mondays and Tuesdays with Mrs Lewsey will be 'Out Of This World' and will see each of you 'Reaching for the Stars'.

### Celebration of Learning

To be decided...



#### Out and About

Following a particularly high tide, we will venture on a 'Strandline Stroll' to discover - and inspect - the debris deposited along the Dart by the receding tide.

**English** 

Flotsam and Jetsam

We begin the year with a

short narrative sequence,

and Enquiry, based on the

wordless text 'Flotsam' by

David Wiesner. We will be

developing our inference

skills and focusing on

character development,

structure and point of view,

as well as expanding our

descriptive vocabulary. We

will be writing our own

narratives inspired by the

text - with our own

characters, a piece of

flotsam [or ietsam] and a

rather different underwater

world from Wiesner's...

### Provocation

What can we infer from the travs of Flotsam? Where might it have come from? Who may have owned it? How might it have been lost, at sea?

#### Geography **Destination:** Earth

Space Training Academy Recruits, imagine travelling through Space, and coming across Earth: What is special about this planet? Why are the inhabitants damaging it? We will gather content for 'A visitor's Guide to Planet Earth' expanding our geographical knowledge, using latitude and longitude to fix positions, and generating our own list of significant human & physical features of our planet.

#### **English** The Iron Man

Ted Hughes fabulous text will lead to an exploration of the importance of character dilemmas, in narrative, and writing across a range of genres, as well as opportunities for performance poetry, role-play, and drama. We aim to create our own 'NewsRound Special' too.

#### **Design Technology**

Re-purpose, Re-use and Recycle materials: identify problem [plastic waste]; explore ideas; research and develop: create product; evaluate.

#### **Eco Warriors**

We will generate ways that we, in school, can make a difference to plastic pollution and we will find out about the WWF's 17 Global Goals.



### **Art & Design**

Focusing on mark-making techniques and effects, we will learn from Van Gogh sketches and produce landscape art and observational drawings of beach objects, develop ideas for our underwater world creatures, and create our annual selfportraits. Later, we will explore aspects of perspective and working big - and collaboratively - with chalks.

#### Maths

Place Value, Calculations, Reasoning, Investigating, Problem-solving.



# **Spiders Class**

Autumn Term I

2019

ALetten

#### Music

We will listen to, discuss, and learn about, the musical elements of Gustav Holst's Planet Suite, and we will create motifs to represent Planet Earth. We will use graphic scores, learn some notation, and explore dynamics and timbre.