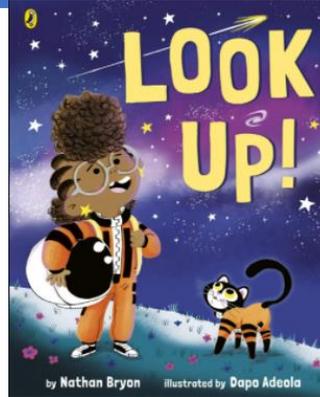


Owl KS1 Overview – Autumn 2

Our core story is:

Look Up! by Nathan Byron

Please do not read this at home with your child until the end of the half term so your child can enjoy hearing the story unfold in class.



At home you could:

- Find out about space travel, borrow books from the library that are space themed, both fiction and non-fiction—don't forget you can record them on GoRead.
- Learn number bonds to ten (Y1 and 2) and twenty (Y2)
- Read daily at home with your child and talk about what you have read
- Practice recognising phase 5 phonemes
- Lay on your back and look at the stars. The Cbeebies stargazing website has lots of amazing resources to help you.

We will be learning:

In science, we will be thinking about how the weather changes from season to season and exploring how the amount of daylight changes.

In geography, we will be looking at the world from space and finding out about continents and oceans as well as thinking about where we live.

In DT, we will be designing and making space themed mobiles focusing on how to join materials and include a moving part.

In PE, we will be working on moving and travelling in different ways.

In RE, we will be talking about why we hold different celebrations and how we celebrate.

In computing, we will be programming, writing algorithms and debugging our programs.

In history, we will be finding out about Mae Jemison and her work in space exploration and thinking about what makes her significant. We will also hear about the first visit to the moon.

Key English skills for your child:

- Recognising and blending with all phase 5 graphemes (see below)
- Starting each sentence with a capital letter and ending it with a full stop
- Understanding the difference between a statement and a question
- Writing clearly with correct letter formation with the writing sitting on the lines
- When reading, answering questions about what has happened and why.
- Writing in role as characters from our story
- Writing non-fiction and fiction texts.

Key Maths skills for your child:

- counting in 2s, 5s and 10s to 50 or 100
- partitioning a two digit number into tens and ones
- adding or subtracting single-digit numbers
- adding a two-digit number and ones, or a two-digit number and tens
- knowing number bonds to 10, and then number bonds to 20

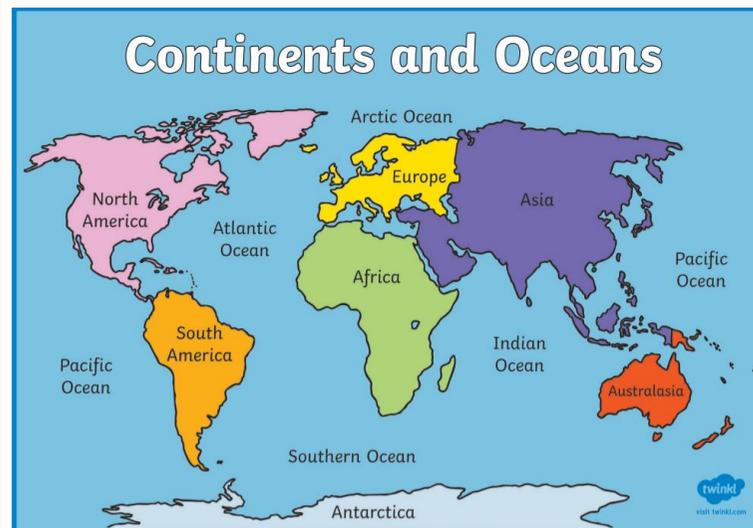
Key Knowledge

We would like you to discuss this key vocabulary with your child so that they have a greater understanding of their learning.

celebration	a social gathering or enjoyable activity held to mark a particular event in a happy way.
Remembrance	an opportunity to pause and remember those who died in wars.
constellation	a group of stars
meteor	rock or debris from outer space that enters earths atmosphere and is visible as a 'shooting star' in the night sky
planet	a ball of gas or rock in our solar system
continent	a land mass made up of different countries
ocean	a large area of water
program	a piece of software used for a particular task
algorithm	an instruction
debug	to correct a problem in an algorithm

Phase 5 sounds to practice

ay	ou	ie	ea	oy	ir	ue	ue
aw	wh	ph	ew	ew	oe	au	ey
a-e	e-e	i-e	o-e	u-e	u-e		



Mae Jemison – the first African-American woman in space

