

Welcome to the new school year!

Here is an outline of the exciting activities we will be working on in Puffin class over this half term. We are really looking forward to our space topic and look forward to seeing what your child can achieve! If you have any questions or queries about what your child is learning, the homework set or anything else at all please don't hesitate to contact Miss Matich or Miss R ☺

Science

Topic: Animals including humans

Focusing on planet Earth, children will learn about five of the groups used to classify animals: mammals, birds, reptiles, amphibians and fish. They will also learn about the main parts of the human body and the five senses.

Children will learn to:

- Name and identify a variety of common animals and their observable features.
- Name and identify animals that are herbivore, omnivore or carnivore.
- Name and locate the main parts of the human body and begin to make suggestions about what some parts of the body do.
- Name and discuss the roles of the five senses.

Geography/History

Children will learn about significant individuals and their contributions to national and international achievements.

Children will learn:

- Who Tim Peake is.
- Who Neil Armstrong is.
- Why Tim Peake/Neil Armstrong is a significant individual.
- To create a fact file.

Literacy

Reading

Children will learn to:

- Read a range of fiction, poetry and non-fiction texts linked to space.
- Children will have weekly guided reading sessions and be heard read by a teacher one to one weekly.
- Children will complete comprehension activities 4 x weekly.
- Children will take part in weekly buddy reading.

Writing

Children's writing will be linked to the class text for that week. Children will write the following text types linked to our space themed texts:

- Instructional writing
- Explanation texts
- Information texts
- Narratives
- Poetry

Phonics

Children will have daily 30 minutes phonics lesson every morning. Daily handwriting will be linked to the phonics sounds and spelling words for that week. Children will be given spellings to practice at home every Friday for a spelling test the following Friday. Spellings will be stuck into children's reading diaries.

SPAG

Children will learn to:

- Question and exclamation marks
- Suffix /er/ /est/ /ed/
- Prefix /un/
- Capital letters for proper nouns.
- Plurals /s/ and /es/



To Infinity and Beyond

Year 1

(Summer 1st half term)

Computing

Children will learn to:

- Understand what algorithms are.
- Use logical reasoning to predict the behavior of simple programs.
- Create and debug simple programs.
- Use technology purposefully to create, store, retrieve and manipulate digital content by creating a digital fact file on our significant individual from history.

Maths

Units:

Numbers & Place Value

Count in multiples of 2, 5 and 10

One more or one less than any number

Partitioning tens and ones

Addition & Subtraction

Add and subtract 1-digit and 2-digit numbers to 20.

Number bonds related subtraction facts to 20.

Solve one-step problems that involve addition and subtraction.

Solve missing number problems.

Measurement: Volume/Capacity, Length/height

Compare, describe and solve practical problems for capacity and volume.

Measure and to record capacity and volume.

Compare, describe and solve practical problems for lengths and heights.

Measure and begin to record length and height.

Geometry

Name common 2D and 3d shapes

Describe position, directions and movement, including half, quarter and three-quarter turns.

Money

Recognise and know the value of different denominations of coins and notes

Use coins to pay for items bought up to £1.

Measurement: Time

I can compare, describe and solve practical problems for time.

I can tell the time to the hour.

I can tell the time to half past the hour

I can draw hands on a clock face to show these times.

PSHE

Children will revisit the school values:

- Respect
- Kindness
- Resilience
- Honesty
- Ambition

RE

Children will learn about:

- Jewish people and their beliefs.
- Muslim people and their beliefs.

Art/DI

Children will learn to:

- Develop a wide range of art and design techniques.
- Understand the work of different artists, describe differences and similarities between different practices and make links to their own work.
- Design functional, purposeful and appealing products based on a criteria.