# **Autumn Curriculum Overview - Year 2**

# 3<sup>rd</sup> September to 24<sup>th</sup> October

## Reading:

This term we will be using the texts 'Maybe, One Blue Planet and The Secret of Black Rock'. Your child will develop the following curriculum skills through these focus texts:

- Identifying phase 5 graphemes blending and segmenting.
- Reading words containing common suffixes.
- Draw on knowledge of vocabulary to understand texts.
- Predict what might happen based on what has been read so far.

# **Writing** (including spellings, grammar and punctuation):

Children will be given the opportunity to write for a range of audiences and purposes. They will use punctuation, grammar and vocabulary effectively to create a postcard, poem, setting and character description.

- Sentence structure (what makes a sentence).
- Using capitals letters and end punctuation.
- Word classes.
- Using different sentence types.
- Using different conjunctions for coordination.

#### Maths

- Composition of multiples of 10.
- Counting and representing the numbers 20 99.
- Comparing, ordering and partitioning 2 digit numbers.
- Addition and subtraction facts within 10.
- Calculating within 20.

-	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
<b>17</b>	18	19	20

ONE DAY

Each half term children will continue to reinforce their arithmetic skills and problem-solving skills.

# Science Materials

- A material is what an object is made from.
- Some common materials are wood, metal, plastic, glass, brick, rock, paper, fabric and cardboard.
- The describing words we use for a material are called its properties.
- Objects are made from different materials depending on their use.

# Computing

- On-line safety
- What is a computer?
- Inputs
- Dinosaur algorithms
- Making maps





#### PΕ

#### **Invasion games:**

- To mark an opponent and understand that this is a defending skill.
- To apply simple tactics for attacking and defending

#### **Fundamentals:**

- To explore how the body moves when running at different speeds.
- To explore and develop jumping, hopping and skipping actions.

### RE

#### The Bible

- There are important shared stories with promises in for Christians and Jews.
- The story of Noah is an ancient story found in the Torah and the Old Testament.
- God made a covenant with Abraham, as he did with Noah.



# Geography

### **Weather and Climate**

- Identifying the hot and cold places around the world.
- Comparing temperature.
- Observing changes in weather over a week using weather recording equipment.
- Observing how climate change affects different areas of the world.

#### **PSHE**

#### **Growth Mindset**

Learning about Resiliant Riley, Creative Curtis, Independent Isha, Petr Participator and the Collaborative Twins.



#### Art

## Map it out!

- explore their own ideas using a range of media.
- · make choices about which materials to use to create an effect
- analyse a wider variety of ways to join and fix materials in place
- use observational skills.
- use scissors safely and independently.



