Topic List Year 2

Term Autumn 2

2023

Class Teacher Mrs Aboukar

Teaching Assistant Mrs Ismail



THEME

Growing up



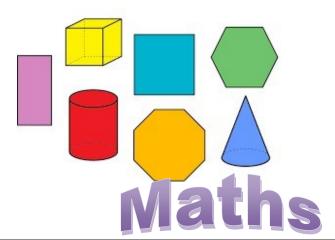


Addition and Subtraction (continued)

Fact families- addition and subtraction bonds to 20; check calculations; compare number sentences; related facts; bonds to 100 (tens); add and subtract 1s; 10 more and 10 less; add and subtract 10s; add by making 10; add a 2 digit number and a 1 digit number crossing ten; subtraction crossing ten.

Shape

Recognise 2-d and 3D shapes
Count sides of 2D shapes
Count vertices on 2D shapes
Lines of symmetry on shapes
Use lines of symmetry to complete shapes
Sort 2D shapes
Count faces on 3D shapes
Count edges on 3D shapes
Count vertices on 3D shapes
Sort 3D shapes
Make patterns with 2D and 3D shapes



Wolves by Emily Gravett

Captions

Information writing

Character descriptions and comparisons

Non-chronological leaflet

If All the World Were by Emily Coehlo

Writing in role,

Diary entry

Letter of advice

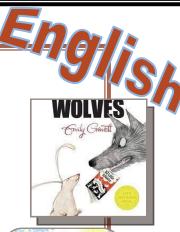
Explanation text

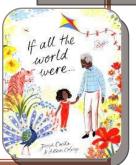
Non-narrative read-aloud poem

<u>Grammar</u>

Subordinating conjunctions

Suffixes -ment and -ness





Science

Describe the basic needs of animals, including humans for survival

Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene

Look at animal young and comparing them to their adults

Look at how animals change as they grow up and be introduced to the life cycles of several varied common animals, including humans.

Explore in detail at how humans change as they grow older, drawing on their own observations.

Children are introduced to the three basic needs of animals for survival (water, food and air).



PSHE

Growing Up_

- · Learn ways in which we are unique
- · Identify and respect the differences and similarities between people
- \cdot Learn about growing and the new opportunities and responsibilities that increasing independence may bring.



Geography

What are seasons?

This unit will teach pupils about the different types of weather in the immediate environment. Pupils will develop their knowledge of the four seasons. Children will explore hot and cold areas of the world and the impact of different weather types. Children will have opportunities to observe and record the weather, present their own weather forecasts and learn about the impact of weather on food, clothes and travel. They will locate the North Pole, South Pole and the line of equator.

Computing

Year 2- Creating media - Digital photography

Children will learn to use a digital device to take a photograph and to make choices when taking a photograph. They will learn to describe what makes a good photograph and decide how photographs can be improved. Children will learn to use tools to change an image and recognise that photos can be changed. They will discuss how images are edited when used online and how they can use these images safely and responsibly.



Gymnastics – Pathway

Q. What is a pathway and how do we make one?

To combine a selection of movements to create a gymnastic sequence.





Nature Sculptures

To learn about different kinds of nature sculptures and to explore the work of Andy Goldsworthy and other environmental artists. They will focus on different tech-

niques using natural materials: model making, observational drawing, collecting material, ephemeral land art and group sculpture building. At the end of the unit children will create a multimedia collage to bring together and celebrate their work.





Islamic Studies



Prophet Dawud (as), Sulayman (as), Islamic months, Allah's beautiful Names, halal and haram food







Quran



Memorisation: Surah AL Teen and surah Al Sharah

Revision: Revision of all surahs up to Al Alaq

Reading: read two and three-letter words with Kasrah and write

them down.



