

Creative (Art, DT, Music)

DT -

This half term in DT, children will learn about and create their own mechanisms within a vehicle using pneumatics. Children will design, sketch create and evaluate their own product.

Music

This half term, we will be using all of the skills of singing, dancing, playing and composing to create small group performances within class.

Humanities (History, Geography)

Geography

This half term in geography, children will begin to learn about transportation. Specifically, children will look at movement within cities, within countries and between countries. Children will also conduct fieldwork using maps, atlases and keys.

Science

Topic - Animals including humans

During this half term, children will be learning about animals including humans. Children will work scientifically by identifying, classifying and organising food items and groups. Children will then learn about the diets of animals (carnivore, herbivore and omnivore) before understanding the function of human and animal skeletons.

Autumn 2

PE

This half term, children will be taking part in gymnastics. Children will learn how to balance whilst travelling alongside exploring counter balances with tension. Children will work in small groups to create a symmetrical routine.

Books/resources/films/music/visits/visitors/role play etc

Times Tables Rockstar's. Windrush Child

RE

How and why is advent to Christians?

During this half term, children will be investigating how and why advent is important to Christians. Children will learn about the period of preparation before Christmas and why this is important to Christians. The Bible story of focus will be Isaiah 9.

MFL

Spanish

Year 3 children will develop their basic greetings, nouns and their numbers from 1-15.

Year 4 children will continue to learn basic greetings, verb forms and their numbers from 1-30.

English.

- Poetry
- Letter
- Diary
- Narrative

Basic Skills

- Prefixes
- Coordinate conjunctions
- Subordinate conjunctions
- Apostrophes
- Commas in a list.

Reading

- Retrieval
- Inference
- Word meaning

Maths

Mental

In big maths this half term, Year 3 and 4 will be looking at:

- Multiplication and division
- Statistics
- Four operation word problems

In mental maths this half term, year 3 and 4 will be looking at:

- 8/12 times table facts
- Fractions of an amount
- Multiplying by 10 and 100
- Finding 1, 10 and 100 more or less
- Number bonds
- Portioning

Computing

- Digital literacy

Children will be able to identify who to go to if they see anything which concerns them on the internet.

- Computer science

Children will begin to use Scratch programme using algorithms to create 2-d and 3-d shapes.

Websites

Times Table Rockstars - <https://trockstars.com/>
www.mathletics.co.uk

Related UNCRC Articles

Article 29 - A child or young person's education should help their mind, body and talents be the best they can. It should also build their respect for other people and the world around them