

# **Design Technology**

Strengthen and construct a product such as a pyramid using ideas from designers of the past.

Series and parallel circuits

### Science

Spring 1	Spring 2					
Diet & Exercise	Electricity					
Digestive system in humans Teeth	Series circuits, lamps, switches, insulators and conductors					

# Year 4: Autumn Term

### Geography

Geographical / time zones of the world and relevant climate

Physical location of Italy / Egypt

Describe key aspects of changes of in numan geography

Volcanoes (location and formation)

### **History**

Roman empire and its impact on Britain including local history

Early civilizations—in depth study of Ancient Egypt

# **Art and Design**

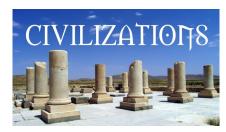
## Skills focus – Drawing and sculpture

Drawing linked to topic—hardness of pencils, annotation and hatching / cross hatching Mosiacs

Clay pots and paper mâché for organs

Significant artist: : Ancient Roman and Egyptian Art styles

Values: Generosity and Hope



## **PSHE**

Autumn 1	Autumn 2					
Dreams & Aspirations	Healthy Me					
Setting goals	Balanced lifestyle					
managing conflict	Hygiene and good medication					
Growth mindset—5 Rs	Role of doctors and nurses					

#### RE Spring 1 Spring 2 What kind of How do Christians world should we express their religious beliefs in live in? modern Britain and across the world? Multi-faith focus **Christianity Focus** Human / Social **Philosophy Sciences**

#### Music

Skills focus – World Music & Vocab

Timbre and genre of music Modern music (pop, jazz)

## **Computing**

### Using Software

Skills focus – Digital Literacy & Safety

Online relationships
Privacy and security

Computing networks and the internet

### PE

Autumn 1	Autumn 2
Outdoor:	Outdoor
Throwing and	Travelling and
catching	passing and
Basketball and	possession of ball
netball	Basketball and
Indoor: Dance	netball
	Indoor

## MFL

Spring 1	Spring 2					
Avoir—to have	Etre—to be					
All about me – family members European countries	School– Subjects My emotions					
Use of adjectives	Adjectives					

## Maths

# Year 4 Overview

١.		Week 1 Week 2 We	eek3 V	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
	Autumn	Number: Place Value		Number: Addition and Subtraction			Geometry: Properties of shape			Number: Addition and Subtraction		Recap
	Spring	Number: Multiplication and division		Measurement: Length and Perimeter			Number: Multiplication and division				Measurement:	
	Summer	Number: Fractions		Measurement: Time		Stati	stics	Measurement: Mass and Capacity			Recap	

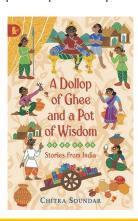
# **English**

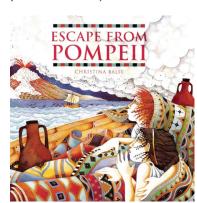
**Key Texts:** A Dollop of Ghee and a pot of Wisdom, Escape from Pompeii by Christiana Balit, Roman Fort and The Grinch

Writing focus: Setting description, Non Chronological report, rape poetry, letters, rebirth

**Grammar focus:** Prepositions, Coordinating conjunctions, adverbs, word class, main/ subordinate clause,

apostrophes for possession / contraction, inverted commas







Please refer to all curriculum progression documents to ensure all skills are planned for and covered for each half term