

Numeracy

Number:

Decimals - +, - and x

Percentages of a number

Measurement in

different units i.e. length, weight, etc..

Algebra

Ratio

Geometry

SATs Practice

Mental Maths

99 Club

DT

Textiles –Designing, making and evaluating a cushion.

Science

Light

How do you know that Light travels in straight lines?

How do we see?

Electrical Circuits

Can you complete and repair a circuit?

Can you create working circuits from a diagram?

Can you repair a circuit?

The difference between a series and a parallel circuit

ICT

We are Game Developers (The Hobbit)

RE -Hinduism

What is Hinduism?

Why do Hindus have many deities?

What does God look like for Hindus?

How do Hindus show respect for God?

The belief in dharma and karma

How do Hindus show respect for God in their daily lives?

Ancient Mayan's

Topic Web - 12 weeks

Literacy *

Genre –Instructions

– Persuasive Leaflet

– Persuasive Letter

–Journalistic Writing

– Fiction Writing from another character's view

Shared Reading – The Hobbit

Spelling

- Adding suffixes to words ending *l* and *fer*
- Adding ate, ify, ise and en

Grammar

-Linking ideas across paragraphs using cohesive devices such as adverbials.

-Use of the semi-colon, colon and dash.

How hyphens can be used.

Art

Mayan Art

Constructing Masks

Batik

clay

Music

History of Music -South American Music

Geography

Compare location in Uk with European location.

London to Paris

Compare location in Uk with S American location

London to Rio

History

Ancient Mayans

When do we know the Maya lived?

How do we know about the Maya?

Where did the Maya live?

What do we know about the Mayan Hieroglyphs and logograms?

How do we know about Mayan Temple-pyramids and palaces?

What do we know about the Mayan religion?

What materials did the Mayan's take advantage of?

Investigate Mayan clothes, food and instruments

How did the Mayan's farm the land?

Finish Cornish Tin Mines from last term

PE

Fitness

Handball

*Outside of the topic