

## RE & RSHE

### R.E.

**Hinduism** - What does it mean to be a Hindu?

**Christianity**—Why is Liturgy important to many Christians?

### R.S.H.E

- Safety around water (P.E. Link)

- Sun Safety

- Changes during puberty, and keeping clean

- Good friendships, positive relationships and respect

## History & Geography

### History

**Why did Europeans explore the world?** - Who were the Tudors, and what was distinct about their culture? What was their society and culture like? How did they interact with the rest of the world?

### Geography

**Why are maps useful?** - Recognising the shape of continents, measuring on maps using appropriate scales, drawing accurate maps with more complex keys, using a compass

### French

Numbers to 100, food and preferences, hobbies

## PE & Music

### P.E.

**Games**—links with the community. Crazy golf at Castlehaven

**Swimming**—two week course

### Music

Listening project - 20<sup>th</sup>/21<sup>st</sup> Century music

### Art

**Drawing**—Portraits—faces, neck and shoulders

**Painting**—Tudor portraits (history link) with NPG visit

**Printing**—Screen printing using stencils

## **Sycamore**

**Year 4  
Summer  
Term**



### DT

**Pontoon Bridges**

How can I carry a load across a river?

Incorporating mechanical systems, using recycled materials, evaluating using repeated tests.

## English

**Grammar and Punctuation**—Use of the present perfect, use of extended noun phrases with preposition phrases, consolidation and revision

**Reading Skills**—Retrieving and recording information, recognising and linking themes, inference and prediction

**Texts**—*The Miraculous Journey of Edward Tulane* by Kate di Camillo, *Diver's Daughter* by Patrice Lawrence, range of non-fiction linked to other subject areas

**Outcomes**—writing in role, narrative recount, informative poster writing, song lyrics, biography, information brochure, persuasion

## Science

**Electricity**—What is electricity? What are the different parts of a basic circuit? How do materials conduct electricity, and what materials are good conductors?

**STEAM project**

## Computing

Photo Editing

Repetition in Games

Programmable robots with the CLC

## Maths

### Multiplication and Division

Formal division methods, dividing with remainders, dividing by 10 and 100

### Fractions

Decimals and decimal fraction equivalents, calculating tenths and hundredths, money

### Measurement

Converting between the 12-hour and 24-hour clock, solving problems involving time conversions

### Geometry

Lines of symmetry within shapes, plotting shapes on a graph

### Statistics

Interpreting and making line graphs