

### Science

- We will learn the main parts of the human circulatory system and understand how they work and recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function.

### RE

- The children will explore the Hindu faith and learn about some of their traditions, customs and beliefs.

### Art

- The children will be making Rangoli patterns based on our Hinduism topic.

### SPAG/Phonics/ Spellings

- Rules/words/sounds etc
- Delete as appropriate

### Maths

- Fractions, Decimals and percentages
- Geometry
- Measure

## Year 6 Spring 1 Being Healthy

### Computing

- Continuing our understanding of Scratch so we are able to programme a range of games using inputs, outputs and variables to track scores and time.

### English

- Reviews
- Non-chronological reports
- Letters of complaint
- Explanation text
- Instructions

### PSHE

- We will be discussing dreams and goals. Exploring how to stay motivated and persevere as well as the power of a positive attitude.

### STEM

- Children will be designing and making their own healthy lunch through their understanding of a balanced diet and learning to budget.

### PE

- The children will be using a range of apparatus and practising their gymnastic skills. They will also practise ball, teamwork and coaching skills.

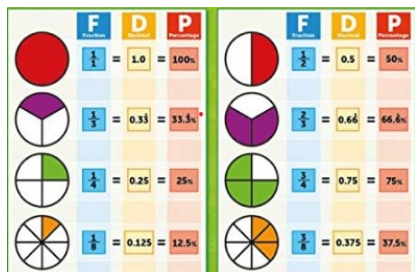
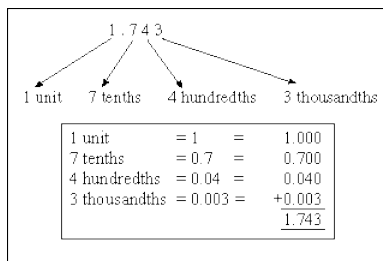


Well-being

Community

Wider Life Opportunities

Outdoor Learning



## Maths

$$\begin{array}{r} 12.3 \\ 5.63 \\ + 28.9 \\ \hline 46.83 \end{array}$$

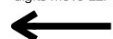
### Multiplying and Dividing by 10, 100 and 1000

10 000	1000	100	10	1	$\frac{1}{10}$	$\frac{1}{100}$	$\frac{1}{1000}$

#### Multiplying

X 10  
X 100  
X 1000

digits move LEFT 1 space  
digits move LEFT 2 spaces  
digits move LEFT 3 spaces



#### Dividing

÷ 10  
÷ 100  
÷ 1000

digits move RIGHT 1 space  
digits move RIGHT 2 spaces  
digits move RIGHT 3 spaces



© 2012 [www.greatmathsteachingideas.com](http://www.greatmathsteachingideas.com)

$$\begin{array}{r} 84.369 \\ - 53.248 \\ \hline 31.121 \end{array}$$

## Key dates

- 6th January INSET day
- Monday 20th FOLPS cake sale
- 10th February Mock SATS week
- 25th and 27th February Year 6 parent conferences
- Year 6 SATs information evening coming next half term

## English

- **Key Texts:** Range of traditional Hindu tales
- Reviews—specifically of restaurants, semi-formal tone, paragraphs, good descriptive vocabulary
- Letter writing—complaints, formal tone, strong vocabulary, shorter sentence styles.
- Play scripts—journey of blood, correct setting out of script, stage direction.
- Explanation text—The human heart, key features explained, clearly labelled diagram, chronological order.

## Key Vocabulary

- cycle
- obvious,
- adequate,
- resolution,
- furthermore.
- Capillaries,
- Veins,
- Arteries,
- nutrients.
- Final
- Institute
- conduct
- potential
- cultural
- philosophy
- Ensure



Well-being

Community

Wider Life Opportunities

Outdoor Learning