

### English

To draw on and improve our knowledge of a wide variety of sentence lengths and structures, including complex sentences, and apply it to our own writing.  
To demonstrate our knowledge of formal and informal writing and use this to write letters for Amnesty International  
To use figurative language and develop our understanding of poetry

### Science- nutrition and digestion

To understand the content of a healthy human diet.  
To calculate energy requirements  
To understand the consequences of an unbalanced diet.  
To understand the human digestive system

### Music

To understand musical structures, styles, genres and traditions, identifying the expressive use of musical dimensions  
To identify and use the inter-related dimensions of music expressively, including use of tonalities, different types of scales and other devices

### Computing

To understand how data travels around the Internet and recognise how search engines find web pages and how to perform effective searches.  
To understand how to be safe on the internet.

### PSHCE

To know the 5 main British values  
To know our Human Rights

## British Values



Neptune Topic Web - Spring Term 2018

### Geography

To understand what it means to be British  
To know where Britain is and who it includes  
To understand how Britain fits in to the European Union and BREXIT  
To know about parliament and how it works

### Maths

To develop our knowledge and understand negative number  
To use fractions, decimals and percentages and convert numbers  
To improve our times tables knowledge  
To be able to measure accurately  
To convert between measures  
To solve problems involving measurement

### PE

to develop team work. To develop leadership and co-operation skills.  
To develop knowledge, skills and understanding of dodgeball.

### RE:

To develop a mutual respect for others and a tolerance of those with other beliefs to them  
To understand religious views

### Art and DT

To research different designs  
To survey target groups opinions  
To create a design for a specific group.  
To draw plan elevations  
To create a scale model  
To advertise your product  
To review your finished product

### Forest school:

To work as part of a team.  
To build items out of nature  
To keep a journal of our exploits.  
To understand how to be safe in the outdoors.  
To use tools safely.

### History

To understand democracy and how our own parliament developed  
To understand why laws are made and how they affect us  
To understand how the UK came into being.