



# Great Barford Primary Academy

Curriculum Information

*Kite Class, 2<sup>nd</sup> Half of Autumn Term 2018*

*Important Date – Tues 11<sup>th</sup> December – Xmas Celebration*



## English

This half term we will be basing much of our work around the working topic of Here Be Dragons. We will be exploring a variety of texts with links to dragons, including 'Tell Me a Dragon', 'Harry Potter and the Goblet of Fire' focussing specifically on the Triwizard Tournament. We will complete non-fictional instructional writing and then turn our attention to fictional writing with a focus on settings and character dialogue.

In grammar and punctuation, Year 6 will consolidate their use of adverbial phrases, relative clauses and imperative verbs; use commas, brackets and hyphens.

## Science

This half term we will be studying about Light through practical investigations and exploration. We will be at the end of the unit;

- recognise that light appears to travel in straight lines
- use the idea that light travels in straight lines to explain that objects are seen because they give out or reflect light into the eye
- explain that we see things because light travels from light sources to our eyes or from light sources to objects and then to our eyes
- use the idea that light travels in straight lines to explain why shadows have the same shape as the objects that cast them

## Mathematics

This half term we will be concentrating on the following areas of Maths:

- Number: Addition, Subtraction, Multiplication and Division
- Fractions including comparing and ordering fractions, adding, subtracting, multiplying and dividing fractions and stating the equivalence between fractions, decimals and percentages.

## Computing

We will learn how to use spreadsheets in a variety of contexts: to explore probability; to create a computational model; to plan pocket money spending and to plan a school event.

# HERE BE DRAGONS

## RE

This half term, Year 6 will be investigating the theme of incarnation and especially its relevance to Christmas.

## PE

Year 6 will be studying a range of sports and team building techniques. We will begin with invasion games including Tag Rugby and Basketball. Rugby sessions will be outside and children may wear joggers and sweatshirts with no hoods.

## Geography

This half term we will be:

- Using an atlas, locate the highest peaks in each of the 7 continents, identify to which mountain ranges they belong and in which countries the ranges are.
- Discovering how mountain ranges are formed and begin to understand the composition of the earth.
- Learning the correct geographical language to describe the features of mountains and find out about mountain climates.

## Other subjects

**Art:** We will look at work by various artists to explore different styles and techniques adopted when drawing the same subject. We will research and plan work to create an end piece of work in clay and evaluate against a Success Criteria.

**French:** Year 6 will learn how to give details in the 1<sup>st</sup> and 3<sup>rd</sup> person about their age, name, physical appearance and personality. They will also learn through the French film 'Une Vie De Chat' by Alain Gagnol and Jean-Loup Felicioli

**Music:**

**PSHE:**