

# Courtney Primary - Topic Sheet-Why do we need bones?

# Term 2 – Year 4 – Mr Thomas & Miss Joseph

Headteacher: Mrs Deborah Wood B.A Hons. N.P.Q.H

What is this topic sheet for?

This sheet shows you the topics your child is covering this term and gives you ideas and ways you can help your child at home. The library is always a good starting point and the internet has many great sites. If you visit www.courtneyprimaryschool.co.uk and click on the 'Links' section, you will find useful websites listed there.

## **English**

Our class text will be: Iron Man by Ted Hughes



### Narrative

We will focus on the use of figurative devices to describe the Iron Man as it appears. We will revise the use of similes and expanded noun phrases and learn how to use hyperbole. The best skill ever!

### **Poetry**

In our Poetry unit, we will be learning a poem called **Slowly** by James Reeves. Following this, we will innovate it to create poems about the Iron Man.

# **Maths**

In Maths this term we will be covering the following

# Number: Multiplication and division

- Multiplication and division written methods
- Word problems
- Estimation
- Inverse operations
- Including measures and statistics questions

#### Fractions

Fractions and decimals recognise and show, using diagrams, families of common equivalent fractions



# **Computing**



We will be learning how to keep ourselves safe whilst on the internet. We will create posters, songs and raps to remind us of what we need to when online. Remember – SMART S stay safe; M don't meet up; A accepting files; R reliability; T tell someone.



# WWI

At the end of Term I and beginning of Term 2, we will have a mini 3 week unit learning about WWI, 100 years on from the end of the war.

### **B**ones and bodies

We will also learn about the history of medical science relating to bone and body medicine. Very gruesome!



Science

Our focus in science is Teeth and the Digestive System!

We will learn about the different teeth humans and animals have and their different features. We will track the journey of food from its crunching and munching in the mouth down all the way to its exit! We will learn about the different organs involved in digestion.





# **RE/PHSE**

Our key question in RE is: What does it mean to be a Christian in Britain today?

Our topic in PSHE (ligsaw scheme of work) is:

**Celebrating difference** We will be able to: tell you how we are all different and similar. We will be able to celebrate these similarities and differences.



# Art and DT

The children will be using papier mache to create their own skeleton! Watch out in the newsletter for some bone-tastic creations!



During P.E this term, we will be following Unit I from Real PE. We will be taught two PE sessions a week, one with Mr Thomas and one with Mr Smith during PPA cover. Our foci for the term are: Personal Skills:

With a physical focus on Coordination: Floor Movement Patterns.

For the rest of Term 2, the children will be swimming every Friday afternoon.