

Topic: The Human Body Class: Longships Year Groups: Years 3 & 4

In this topic children gain an understanding of the human skeleton and different muscles. They will also understand how the digestive system works along with gaining a knowledge of different teeth and how to keep them healthy. Knowing how the sound is made, how it travels and how it can be manipulated will also be a

Computing

Intent—to gain a greater understanding

of desktop publishing and its purpose in the

real world.

Prior Learning— to use a range of techniques to

those skills to create an animation linked to Eng-

create a stop-frame animation using tablets & apply

Intent—to know how the community they live in functions fairly and collaboratively and to understand their place in it and the contribution they make.

PSHE

Prior learning-In the previous term the children have looked at basic first aid including how to deal with bites and stings and how to call for help in an emergency.

Sequence of learning

To understand the groups which make up the community and look at the contributions they make.

To begin to understand how democracy works in the local area.

To understand why we have rules and the consequences of breaking rules at school and

To begin to understand the UN convention on the rights of the child and human rights

Economic well being

To understand different spending choices

To understand the concept of budgeting and the emotions behind money.

To begin to look at the idea of jobs and ca-

Next steps: We will begin next year looking at families and relationships

Children will explore the ideas behind democracy and be able to talk about how the Parish council and school governing body help to run our community. They will be able to plan, budget, make and sell a product, giving profits to a local

ntent—To be able to recall facts learned in Term 3.

Prior Learning— To be able to identify how Britain changed from the Iron Age to 1066. There will be a focus on Knowledge acquisi-

Sequence of learning

In term 3 children learned to understand the different groups who invaded or settled in Britain before 1066. This term we plan to revisit this content through short quizzes and activities, as well as the Leitner System and online quizzes.

Next Steps - Historical knowledge will be revisited in Cycle A Term 1 when The Stone Age to Iron Age is studied in depth.

Impact

Children will have an understanding of chronology and can interpret the past from a range of sources.

Intent - To be able to recall facts learned in Term 5.

Prior Learning— to be able to develop locational knowledge & develop physical geographical knowledge through earthquakes & volcanoes.

Sequence of learning

None this half term.

Last term's learning to be revisited through the Leitner System & online quizzes.

Next Steps -- locational knowledge & climates zones through investigating the Amazon in Cycle A.

Impact

Children will demonstrate a working knowledge of the where earthquakes/ volcanoes occur, spotting patterns. To be able to explain how volcanoes & earthquakes occur.

Intent— understanding the basic functions of the human body & understanding how sound is made & manipulated.

Science

Prior Learning— to be able to understand that there are different rocks & know how magnets work.

sequence of learning

Sc3/2.2b identify that humans and some other animals have skeletons and muscles for support, protection and

Sc4/2.2a describe the simple functions of the basic parts of the digestive system in humans

Sc4/2.2b identify the different types of teeth in humans and their simple functions

Sc4/4.1a identify how sounds are made, associating some of them with something vibrating

Sc4/4.1b recognise that vibrations from sounds travel

Sc4/4.1c find patterns between the pitch of a sound and features of the object that produced it

Sc4/4.1d find patterns between the volume of a sound and the strength of the vibrations that produced it.

Sc4/4.1e recognise that sounds get fainter as the distance from the sound source increases

Next Steps— In Cycle A Term 2, learners will develop a working understanding of the states of matter.

Impact

Children will be able to name different bones, muscles and teeth. They will describe the digestive system and explain how sound is made and travels.

half term so has been brought over in to this longer term: Sequence of learning

The following was not covered last

Can you edit it?

1. Words & Pictures.

- Great template!
- 4. Can you add content?
- 5. Lay it out
- 6. Why desktop publishing

Next Steps— Learners will develop their understanding of what a branching database is and how to create one.

Impact

Children will become familiar with the terms 'text' and 'images' and understand that they can be used to communicate messages. They will use desktop publishing software and consider careful choices of font size, colour and ype to edit and improve premade documents.

