

PEMBRIDGE CE PRIMARY SCHOOL LEARNING JOURNEY KEY

Pembridge is a school where we encourage everyone to be inspired through faith in God and to live by Christian values

is of the highest quality, our whole community flourishes and we reflect all that is worthy of praise.

so that our teaching and learning

SUBJECT: Science

YEAR: A

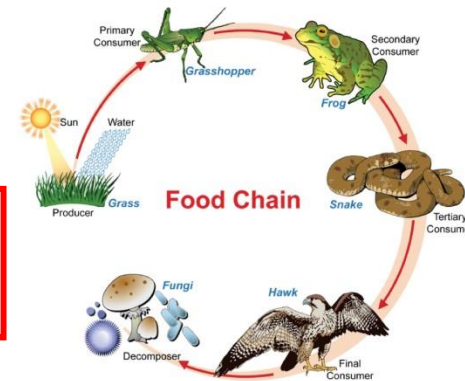
TERM: Spring 2

YEAR GROUPS: 3/4

KEY QUESTION: Why don't whales live in the rainforest?

Question	Vocabulary to use	Information which will help me		Can I...?
How do our school grounds support different organisms?	adapt adaptation amphibian bird carnivore characteristic	There are different habitats all around us.       	  Living organisms are adapted to the environment in which they live.	- Regognise different habitats within the school grounds and describe them - Make suggestions about how an organisms preferred environment might be investigated and carry out observations - Identify, and make, a variety of food chains, recognising that they all start with a producer (plant) - Demonstrate knowledge and understanding of a habitat through modelling - Make a poster to explain the effects of change on an environment and on the organisms within it - Identify, and make, a variety of food chains, recognising that they all start with a producer (plant).
How can we investigate the environment preferred by a particular organism?	classify classification cold-blooded environment excretion			
What is a food chain and how can one be made?	fish food chain growth habitat herbivore			
How can we model a particular habitat and show why it is important to the organisms that inhabit it?	interdependent insect invertebrate life process mammal movement			
Why do environments change and what might be the effect on the organisms that live there?	nutrition omnivore plant reproduce reproduction respiration sensitivity			

How could we investigate which habitat these organisms prefer?



A Food Chain

