



Year 2 - Home Isolation Science Learning Page



Autumn Term 2 2021

In Year 2 this half term the focus of our Science learning is '**Living Things and their Habitats.**' Here is the key learning from the National Curriculum that will be covered:

Pupils should be taught to:

- identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other
- identify and name a variety of plants and animals in their habitats, including microhabitats
- describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food



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| Lesson 1 What is a polar habitat? | Follow the link to BBC Bitesize to watch the video and complete the quiz. Polar habitats are very cold but some wildlife can survive there. Watch the video to learn all about polar habitats! Remember to play the activities and the quiz at the end. <u>You will now need your home learning book to draw a picture and write a sentence about a polar habitat.</u> | What is a polar habitat? - BBC Bitesize |
| Lesson 2 What is an ocean habitat? | Follow the link to BBC Bitesize to watch the video and complete the quiz. Ocean habitats cover over two thirds of the earth's surface. Watch the video to learn all about ocean habitats! <u>You will now need your home learning book to draw a picture and write a sentence about an ocean habitat.</u> | What is an ocean habitat? - BBC Bitesize |
| Lesson 3 What is a woodland habitat? | Follow the link to BBC Bitesize to watch the video and complete the quiz. Have you ever wondered what plants and animals live in the woods? Watch the video to learn all about woodland habitats! <u>You will now need your home learning book to draw a picture and write a sentence about a woodland habitat.</u> | What is a woodland habitat? - BBC Bitesize |
| Lesson 4 What is desert habitat? | Follow the link to BBC Bitesize to watch the video and complete the quiz. Desert habitats are incredibly hot and dry places but some animals and plants can survive there. Watch the video to learn all about desert habitats! <u>You will now need your home learning book to draw a picture and write a sentence about a desert habitat.</u> | What is a desert habitat? - BBC Bitesize |
| Lesson 5 What is a food chain? | Follow the link to BBC Bitesize to watch the video and complete the quiz. Watch this video to learn about different food chains. <u>You will now need your home learning book to draw a picture and label a food chain.</u> | What is a food chain? - BBC Bitesize |

Don't forget to use your Science Knowledge Organiser for this half term - Year 2 Living Things and their Habitats - to help you learn and understand about this