

## Year 2 Science - Living Things and Their Habitats

**LO: To identify that most living things live in habitats to which they are suited**



You are researching for this week's Science lesson. Make sure you use a safe search engine like <https://www.kiddle.co/> when you are looking online!

**Some links for videos to help with our new learning this week:**

### Urban habitats

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zw2syrd>

### Woodland, pond and ditch habitats

<https://www.bbc.co.uk/bitesize/clips/zf6mhyc>

### What is a rainforest habitat?

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zxdsvcw>

### Rainforests

<https://www.bbc.co.uk/bitesize/clips/zgmaqxb>

### Ocean

<https://www.bbc.co.uk/bitesize/clips/zx676sg>

### What is an ocean habitat?

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zsfkd2p>

### The Arctic

<https://www.bbc.co.uk/bitesize/clips/zrgygk7>

### What is a Polar habitat?

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/z3sr4wx>

### Deserts

<https://www.bbc.co.uk/bitesize/topics/zx882hv/articles/zsqnfg8>

## New learning:

### Habitats across the world

Habitats are not just very small and in the school grounds or around your local area, but can also be huge and are all over the world!

This week we you will be researching into different types of habitats and the living things within them. We will be thinking a bit more deeply about why these living thing are suited to their habitat.

**Habitats can be massive.**



**Habitats can be cold.**



**Habitats can be dark.**

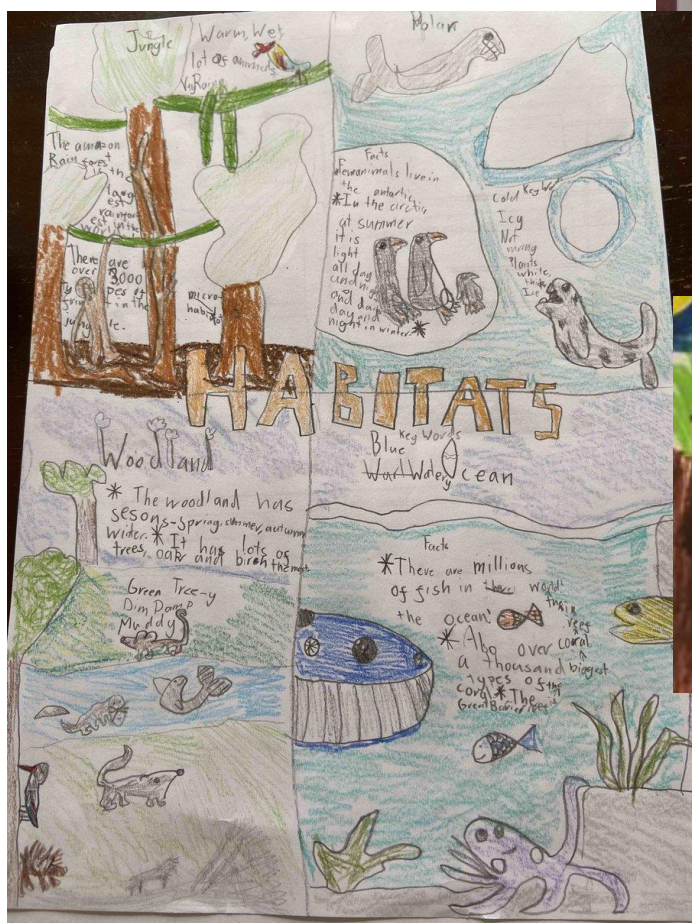
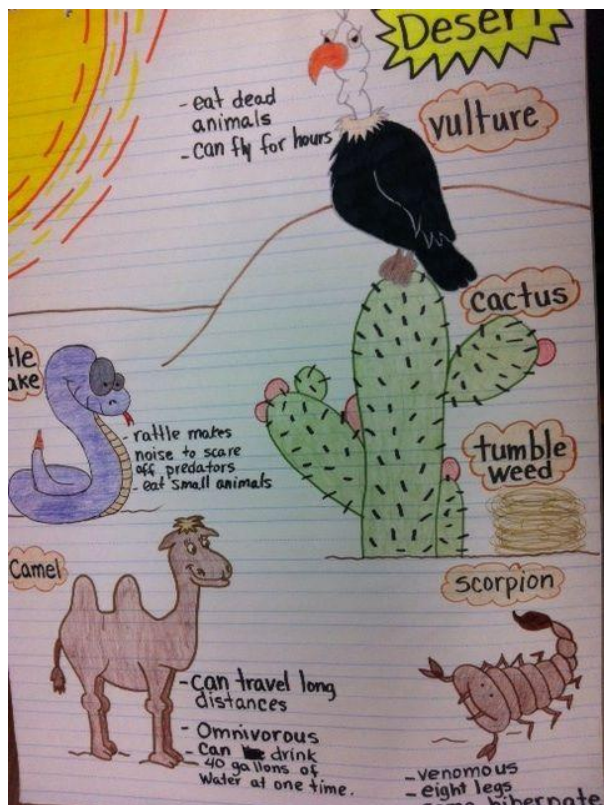


**Habitats can be wet.**





Some examples of different information posters about habitats:



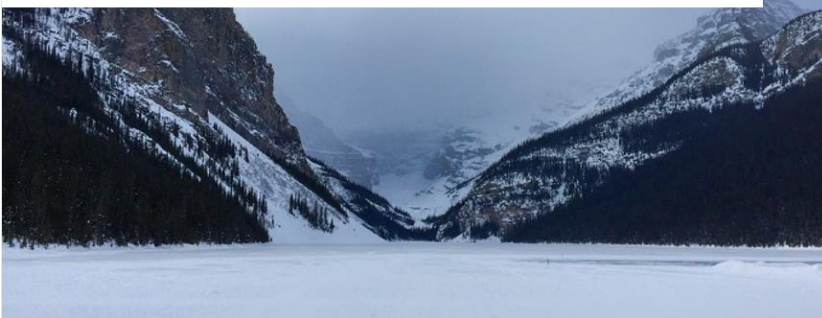


**Starter: Look at the 3 different habitats below. Read the questions and after doing some research (by watching the videos or looking safely online), have a go at answering the questions.**

- 1.** What are the features of this habitat?  
What would live here?  
How would it survive?



- 2.** What are the features of this habitat?  
What would live here?  
How would it survive?



- 3.** What are the features of this habitat?  
What would live here?  
How would it survive?



**Summer 1 Week 3**

**Stepping Stone Activity**

**W/C 4<sup>th</sup> May 2020**









**LO: To identify that most living things live in habitats to which they are suited**

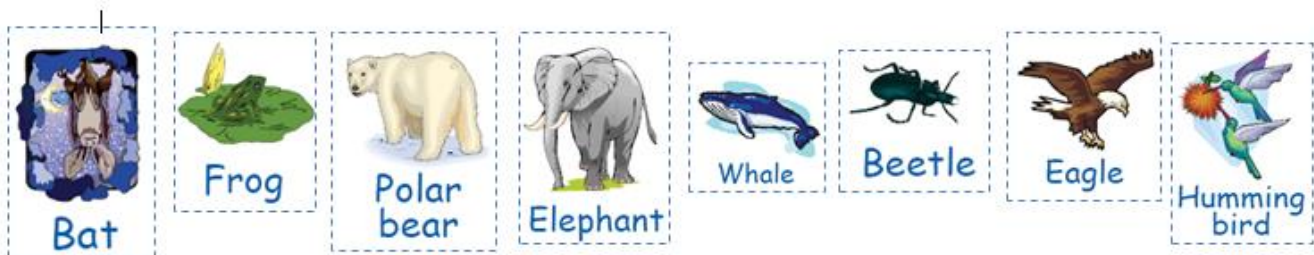
**Success Criteria:**

- |  |
|--|
| 1. Read the new learning on the second page.   |
| 2. Click the links on the first page and watch the videos to help you with your learning.  |
| 3. Look at your starter and try your best to answer the questions.   |
| 4. Look at the habitats and animals below- They are all muddled up, so you need to match the animal to its home. <b>Draw each animal underneath their correct habitat.</b> |

**Animals and their habitats**

Match the animals to the different habitats.

 Pond	 Arctic	 Sea	 Cave	 African Plains	 Under Rotten Log	 Mountain	 Rain Forest



**Challenge:** Draw one of these types of habitat: Urban, Polar, Ocean, Rainforest, Desert, Woodland and draw some of the animals that live in that habitat. Label them with their names if you can.

**Summer 1 Week 3**

**W/C 4<sup>th</sup> May 2020**

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**Success Criteria:**

1. Read the new learning on the second page.
2. Click the links on the first page and watch the videos to help you with your learning.
3. Look at your starter and try your best to answer the questions. Remember, you can research using books or by asking adults for help and by looking online using kiddle.co
4. Choose <b>1</b> of these habitats to research: <b>Urban, Polar, Ocean, Rainforest, Desert, Woodland</b>
5. After completing your research into one habitat, create a poster for that habitat and draw different living things (plants and animals) that live there. <b>Look at page 3 for different examples of information poster ideas.</b>
6. Write a <b>short paragraph</b> about the habitat you have chosen and the different features of it. <b>Try to explain why certain plants and animals might be suited to their habitat.</b>

**Challenge- choose 3 of the living things from the pictures below and write the name of them. Then, name and describe the habitat they live in- as a further challenge you could draw them in their different habitats and explain why they are suited to them.**

