



Can you see the snow leopard?



WALT: identify that most living things live in habitats and are adapted to suit their environment.

Success Criteria:

- I understand what a habitat is.
- I can identify different types of habitats.
- I can match animals to the habitats that they are suited to.
- I can consider what makes each animal suited to their habitat

Deepening: I can explain why I think animals would be suited to different habitats.


Working Scientifically: Identifying and classifying




habitat savannah rainforest desert
ocean polar features



Let's think back to a few weeks ago when we went to the playground!

 What did you find?



 What were we looking for?
microhabitats

 What is a microhabitat?
Special places where little creatures might live where everything is just right for them.

What is a habitat?

Introduce

(5 mins)

A habitat is a home environment for plants and animals. They can be small like the ones we found in the playground / forest school, but they can also be huge and are found all over the world.

Some examples of habitats you can find around the world are:

- desert
- meadow
- woodland
- grassland
- forest
- seashore
- ocean

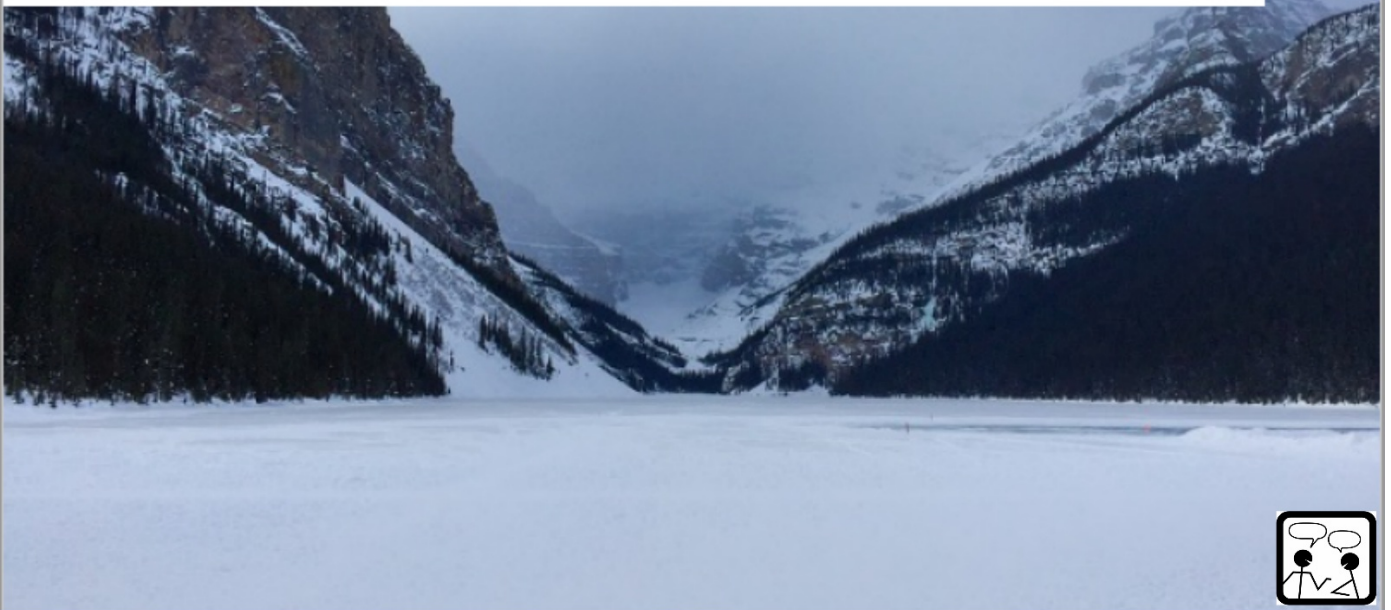


Which habitats do you think you would find in this country?

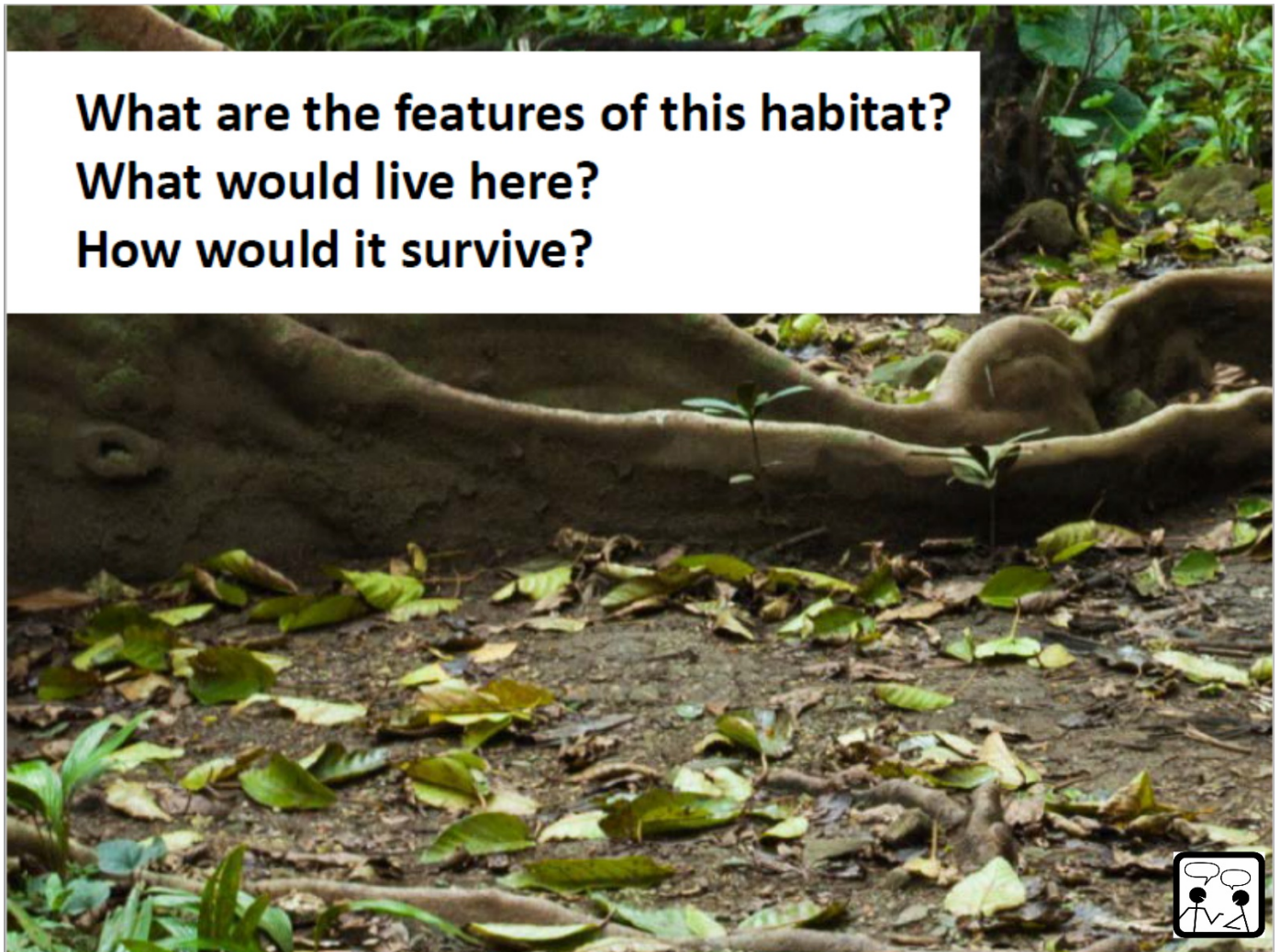
What are the features of this habitat?
What would live here?
How would it survive?



What are the features of this habitat?
What would live here?
How would it survive?



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





Introduce

**Animals adapt to their environment in many ways.
Can you think of any?**

Colour of their fur/skin - camouflage

Physical features to help them obtain food.

Dietary adaptations


Behaviour adaptations



Introduce

Where would you find these animals?
How have they adapted to their habitat?



 I think lives in because



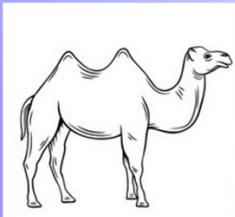
Can you match the animal to the reason the animal is suited to that habitat?



They can last a week (or more) without water.



Their transparent fur helps them to blend in with the snow and ice.



A small waist, no neck and a flat skull which makes their body streamlined for swimming.

Choose an animal from one of the habitats that we have looked at today.

Write a sentence to explain how they are best suited to the habitat they live in.

Independent
task
Model

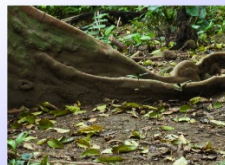
Once you have finished, choose another animal from a different habitat

What do you think it would be like if...

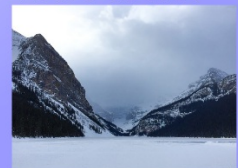
...a polar bear wandered into the desert?



...a lion wandered into a woodland?



...a frog wandered into a polar habitat?

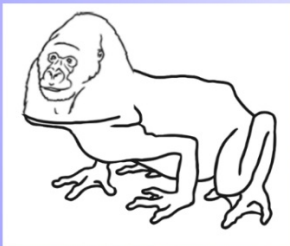


Look at the mash up of these animals!

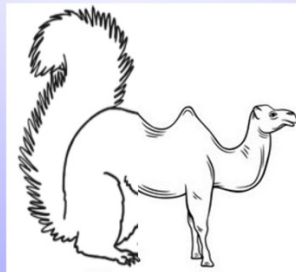
Deepening

Choose one of the animal mash ups below - which habitat would you put them in? Write a sentence to explain your answer.

A "frogilla"



A "squirmel"



A "polar duck"



Remember to write in full sentences!



Reflection

Let's share some of your thoughts from the deepening with the rest of the class!

