

Habitats & Needs

Imagine Kingsley in this habitat!

Would he be able to survive?

What more would he need?



Imagine yourself in last week's habitats.
Would you be able to survive? What more will you need?



The needs of living things

For living things to survive, they **NEED** certain things. Habitats must meet those needs.

- Can you think of the basic needs of living things?
- Do people need the same things?
- Do we adapt to our habitat or change our habitat to suit us?

Basic Needs of Organism



Human

- Food
- Water
- Air
- Shelter



Animal

- Food
- Water
- Air
- Habitat



Plant

- Water
- Air
- Sunlight

Watch this video that explains habitats and the needs of living things

<https://youtu.be/CxrlEajA398>

- Human's have some of the same basic needs as other living things.
- Sometimes we meet those needs in different ways.

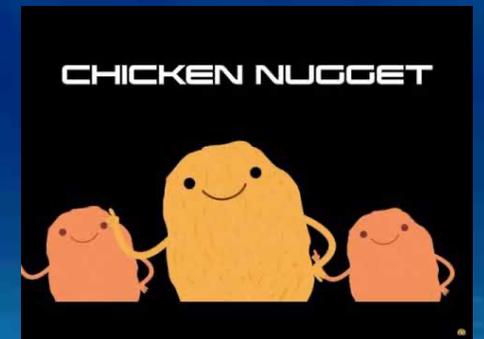
Food



We eat food to give us energy. We need energy for everything we do: Playing, working, sleeping and thinking. Food is where we get nutrients.

Other living things need food (nutrients) too.

- But do they eat like we do?
- Do they cook? Do they go to restaurants?
- Human's often eat for enjoyment too.



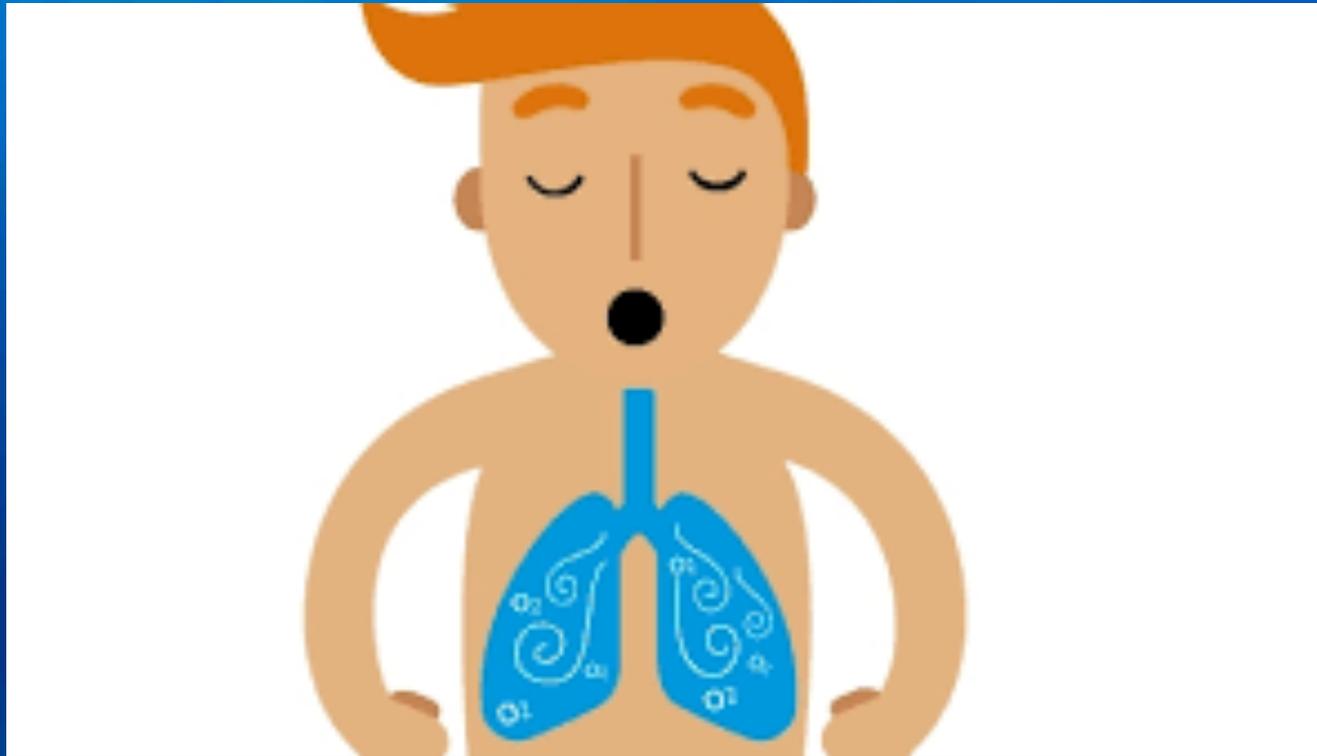
Water



We drink water to keep us hydrated.
It usually comes from a tap and we drink from a bottle or cup.

- What else do we drink and why?
- How do other animals get water?
- What about plants?
- Do fish drink?

Air



People get air by breathing. What about fish? Or plants?

Shelter



Human's build houses for shelter.

- Can you think of another animal that might build a house?
- Where do you go for shelter from the rain or hot sun when you are outside?
It might be the same as where animals go in the wild!

Your turn

Build or draw a habitat for yourself.
Make sure it meets your needs.



Air



Water



Shelter



Food



*Challenge

Some things are needs and some things are wants.

- For example, I need food to survive, but I want a cheeseburger because it tastes good.
- I need shelter from the rain or scorching sun, but I want a couch and a TV to watch movies.
- I need water to drink, but I want a milkshake.

What are some things in your habitat that are wants, not needs?

