

NEEDS OF LIVING THINGS



1. WATER:



- NEEDED FOR CELLULAR PROCESSES
- Ex: Metabolism

Brainstorm

- How is water used in your body?

2. Air



Air is a mixture of different gasses including oxygen (O_2) and carbon dioxide (CO_2)

Most living things use O_2 in chemical processes that release energy from food.



Brainstorm

- What materials do plants need to make food?

3. A PLACE TO LIVE:..

- MUST CONTAIN ALL THE THINGS AN ORGANISM NEEDS TO SURVIVE



Brainstorm

- What is the name for where organisms live?

4. ENERGY SOURCE—We use food for energy

Organisms can be
grouped based on
how they get their
food:

*PRODUCERS

*CONSUMERS

*DECOMPOSERS



Brainstorm

- How do producers get their energy?
- How do consumers get their energy?
- How do decomposers get their energy?