

Topic: Science - Living processes

Read about the 7 different processes that we need to live. Then see if you can remember the 7 processes and complete the next sheet. Use the name MRS GREN to help you remember them.

MRS GREN Movement

All living things move.

Animals move around to get from place to place.
Plants grow and turn towards the light.



MRS GREN Respiration

All living things respire.

All living things release energy from their food by respiration. Most organisms need oxygen to do this.



MRS GREN Sensitivity

All living things are sensitive.

Every living thing can detect changes in their surroundings.



MRS GREN Growth

All living things grow.

Animals grow from babies to adults.
Seeds grow into plants.



MRS GREN Reproduction

All living things reproduce.

Animals have young.
Plants produce seeds from which more plants grow.



MRS GREN Excretion

All living things excrete.

Waste products are removed from the body. Both plants and animals have to get rid of excess gas and water.



MRS GREN Nutrition

All living things need nutrition.

Animals eat food in order to get nutrients whereas plants produce their own food by turning sunlight into energy. This is called photosynthesis.



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Without looking can you name the 7 living processes from memory?



Can you name the 7 things all living things do?



1. **M**



3. **S**



5. **R**



7. **N**

1. M	
2. R	RESPIRATION
3. S	
4. G	
5. R	
6. E	
7. N	

