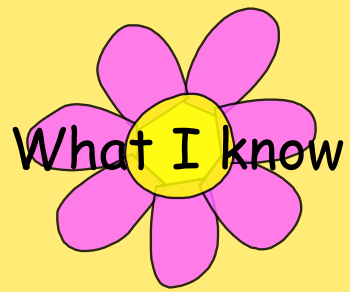


# Let's Learn All About **L**iving and **N**on-living Things

A lesson for primary  
students by:  
Monica Alderman  
Truman Moon Primary





What I know



What I want  
to learn



What I learned

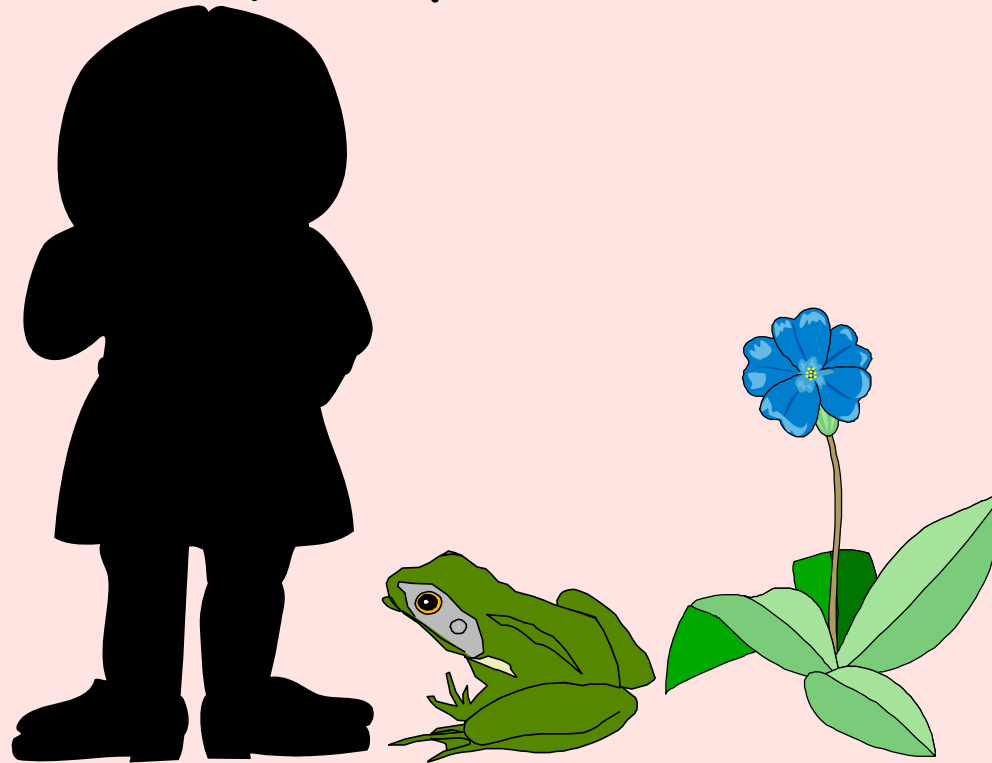
Let's find out!

Next

What makes something a living thing?

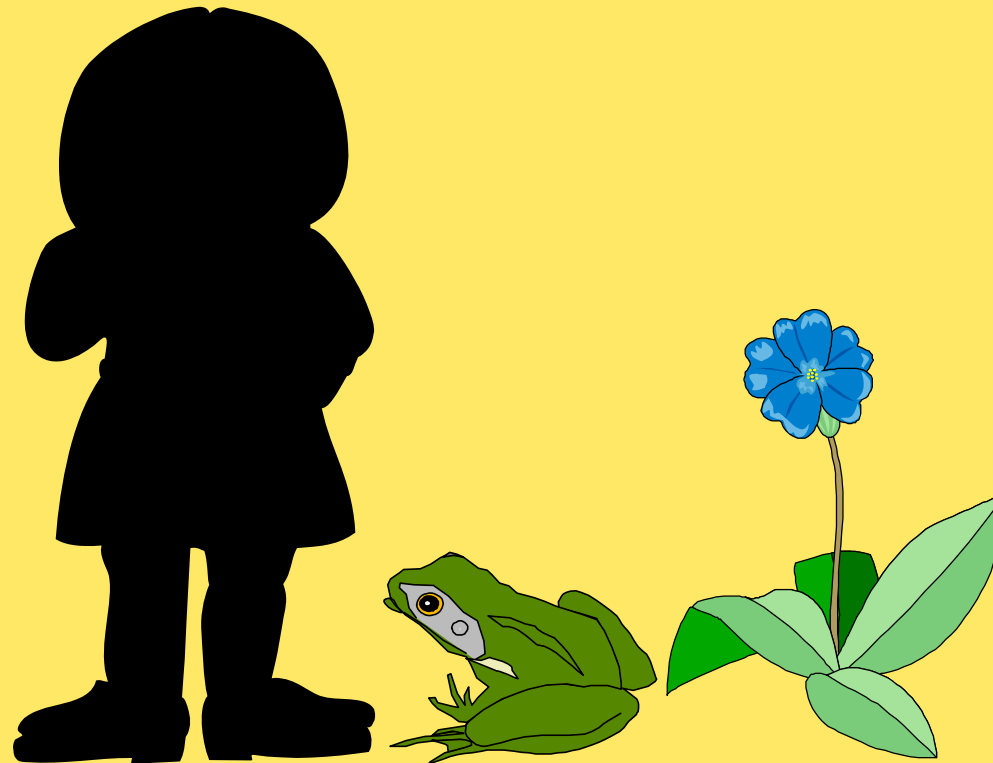
Let's ask the living things below.

**Click** on them to find out the answer.



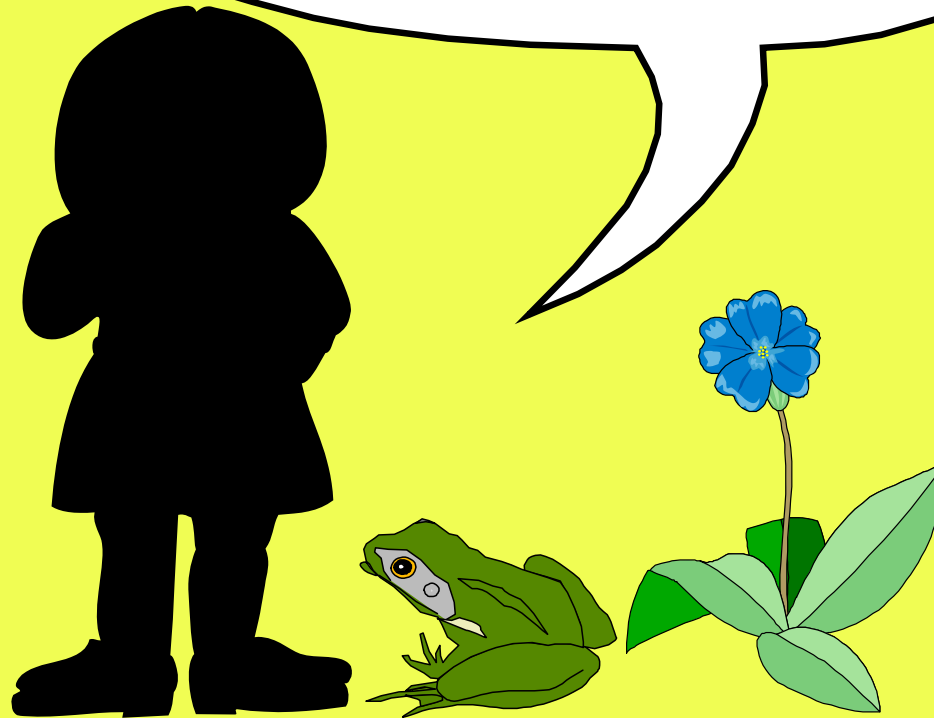
There are three of you there.

Are there 3 different groups of living things?  
What are they?



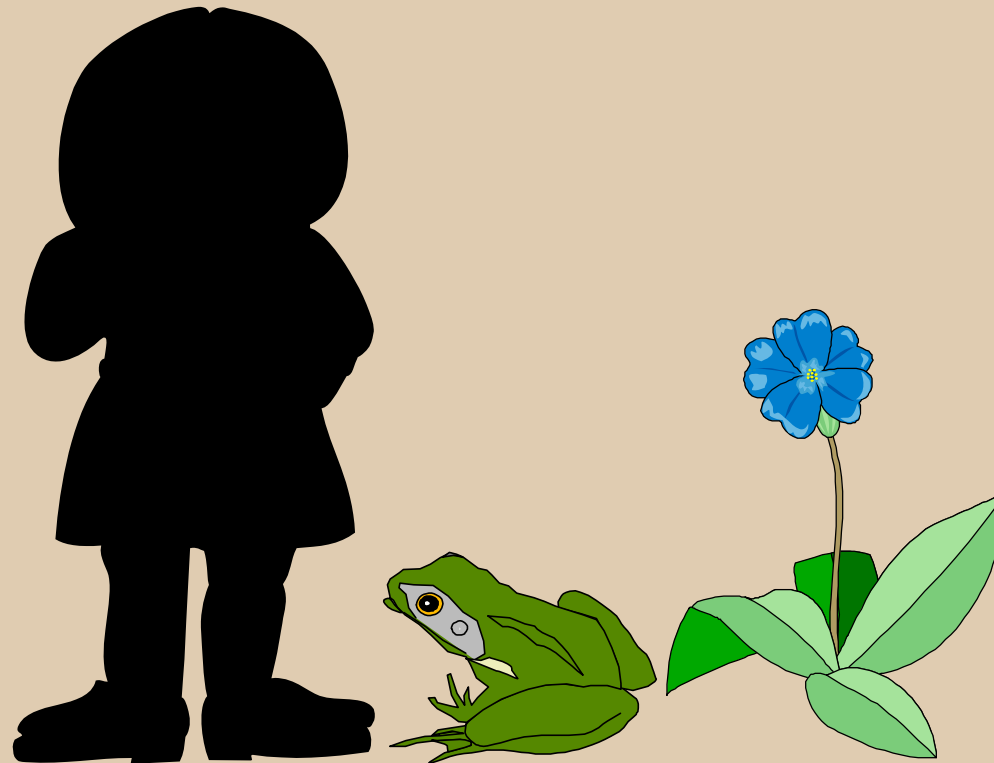
Wow! What an observation!!  
You are right. All living things can  
be placed in one of these groups:  
people, animals, or plants.

Use the eraser to find  
the living things in  
this box.

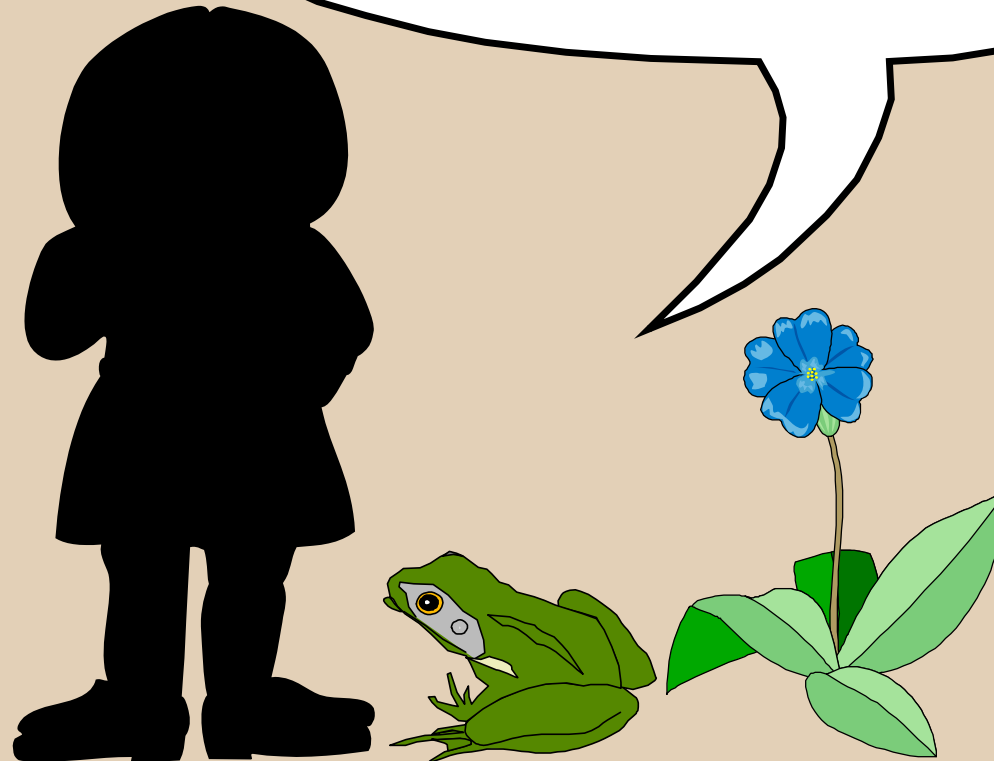


So... people, plants, and animals are all living things.

Do you all need certain things to stay alive?



All living things need  
air, water, and food  
to stay alive.



Wait a minute!!

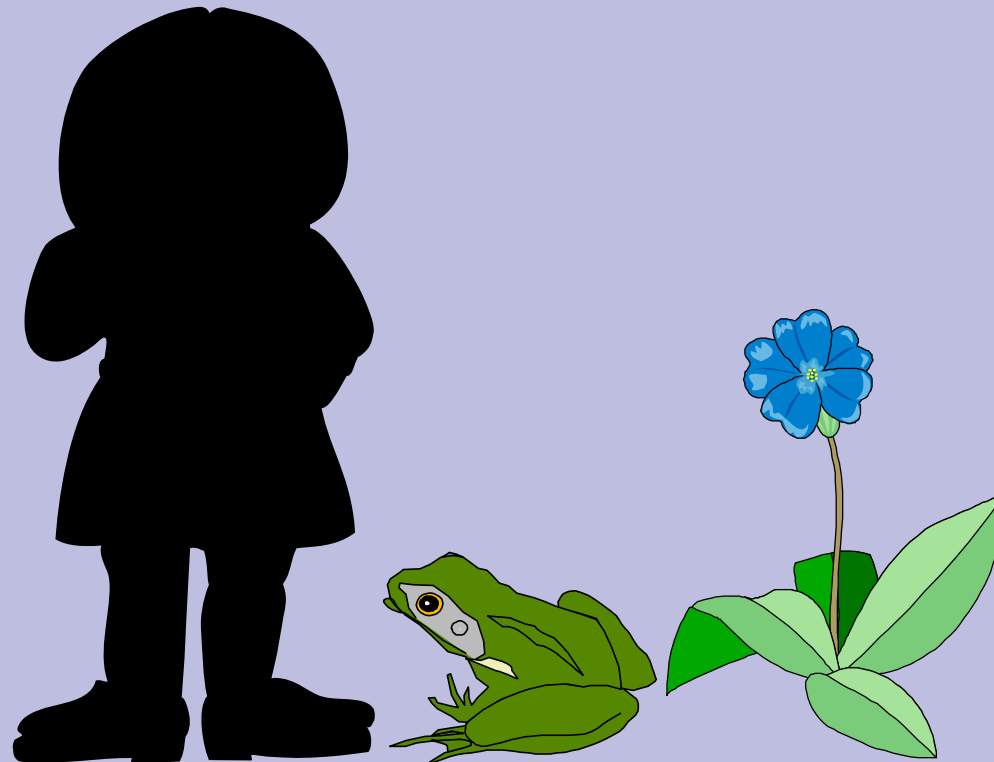
I know people and animals breathe air, drink water, and eat food.

You need to water plants but plants don't breathe or eat!

Why do they need food and air?



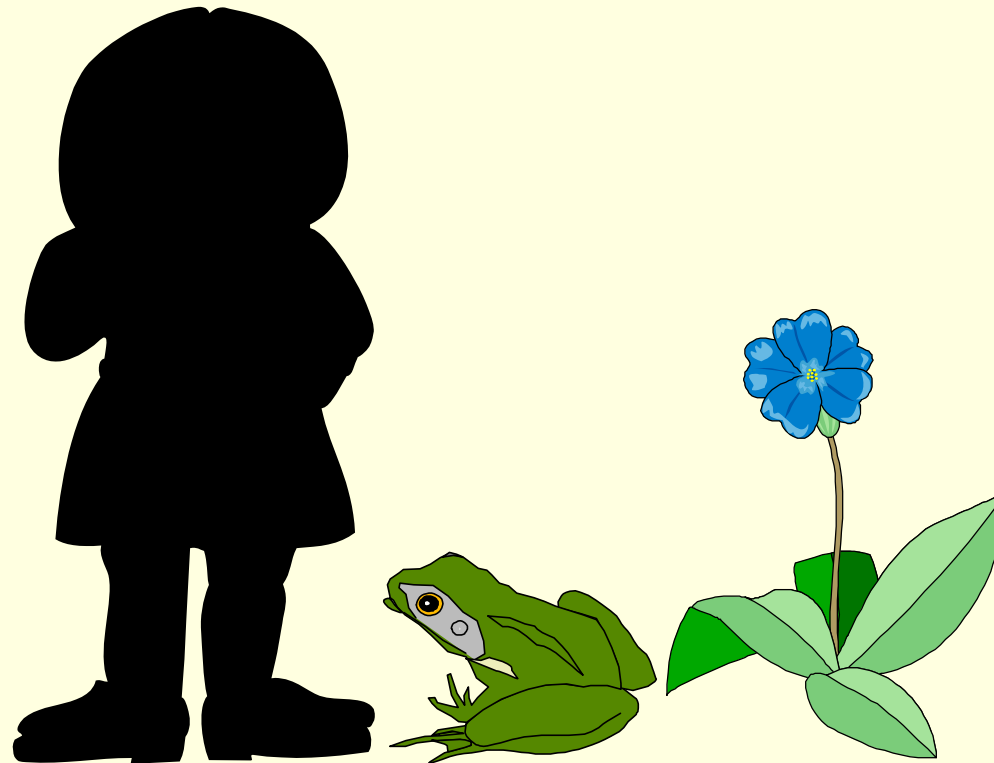
stick respiration sy





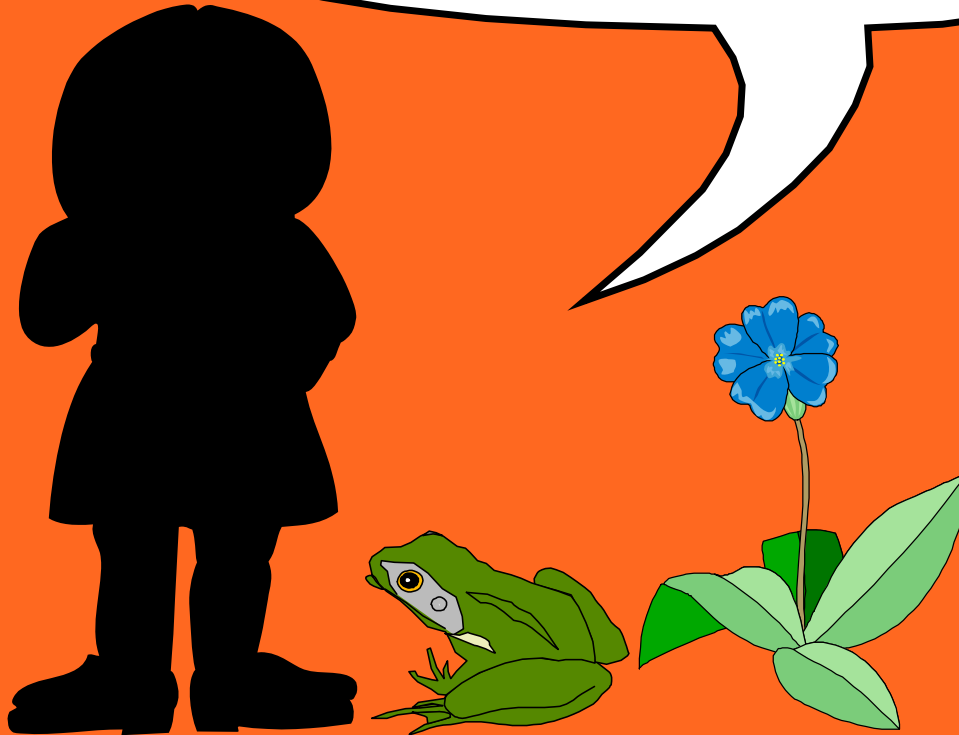


What do you do that makes  
you a living thing?



Watch things  
move and grow

We are all living things because we all move on our own (even the plant) and we all grow and change. The plant's leaves move to follow the sun. Click us for more information.





Click to see the life cycle of a bean plant.



Click to see the life cycle of a frog.

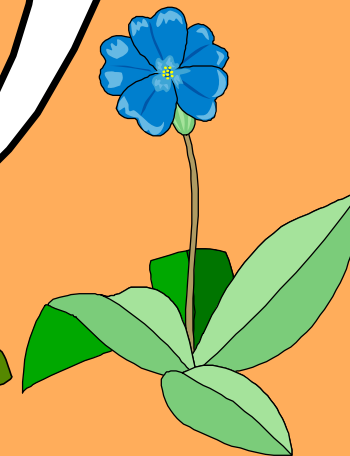
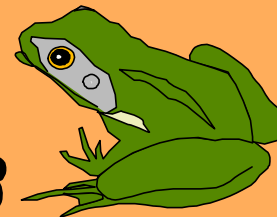


I was not always a little girl. I was born a baby just like you. I grew and changed. I don't look like a giant baby do I? Some day I will be a grown-up and will look different.

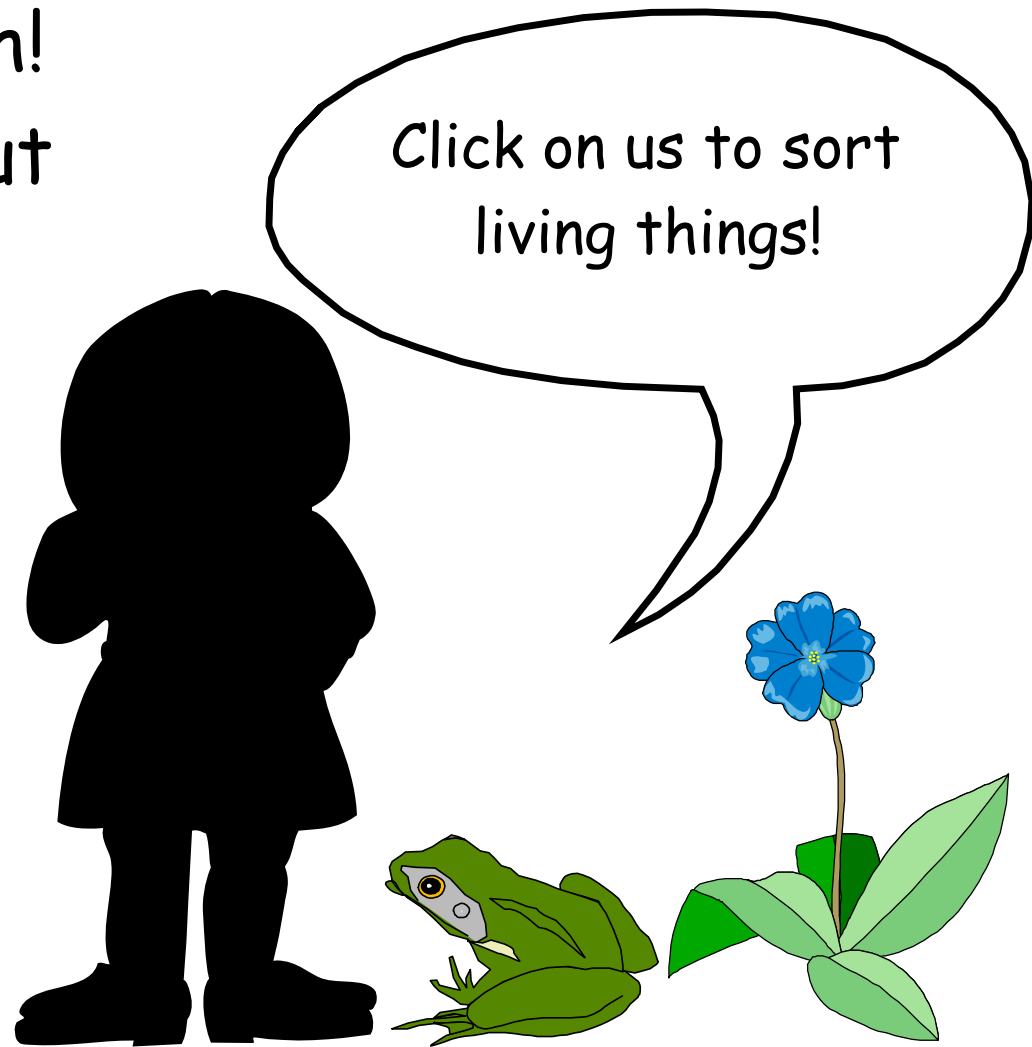
The frog hatched from an egg and looked much different.

A plant begins as a seed.

We all grow and change.



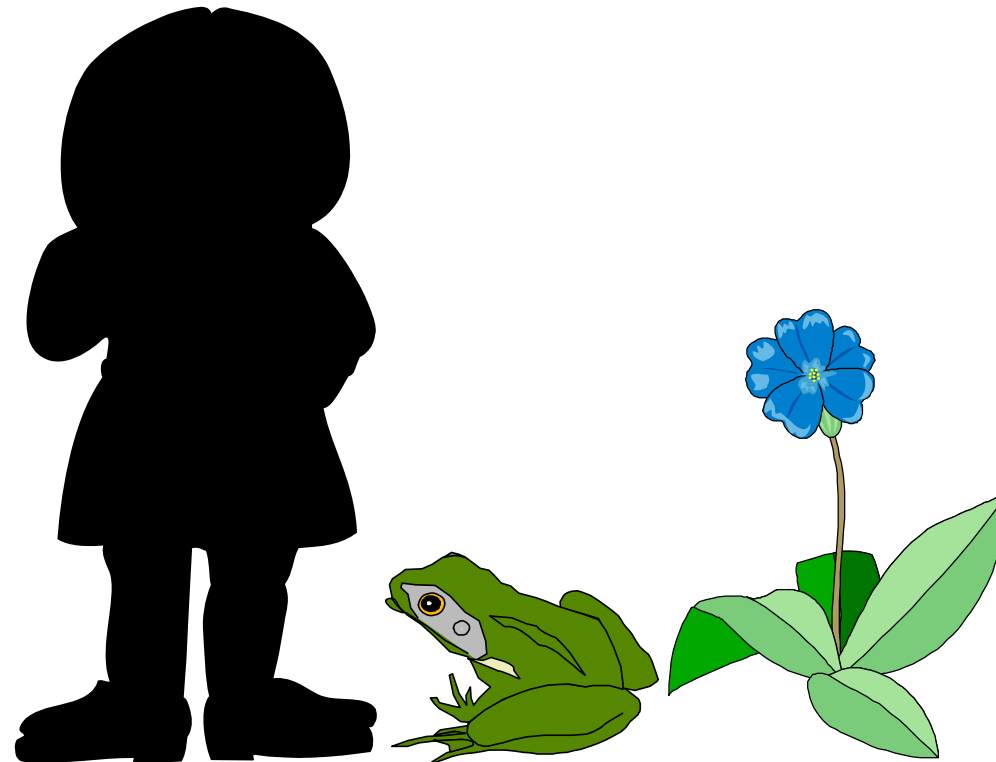
Thank you so much!  
Now we know about  
living things.



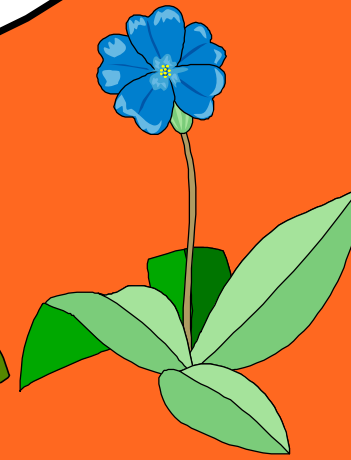
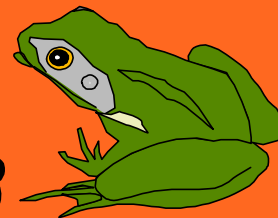
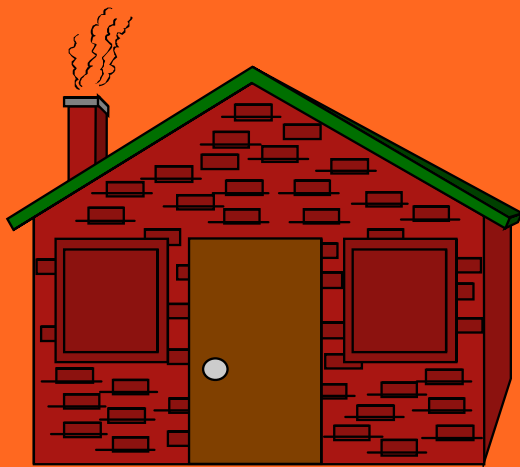
Can you tell us all about non-living things?  
A bus moves and needs gas is it alive?



bus fewf

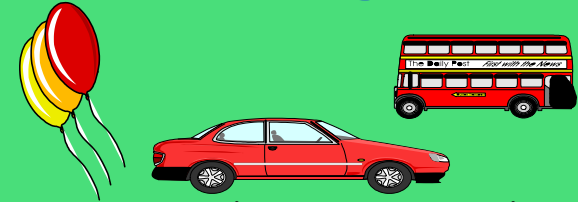
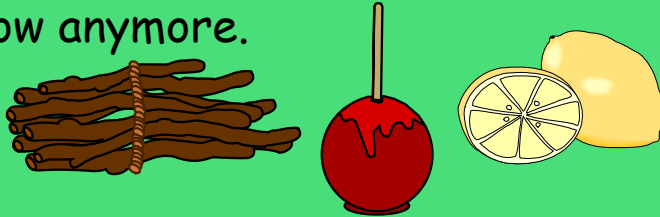


We sure can, but you already know the answer! A non-living thing is anything that is not alive including a bus. Click on the house to see other non-living things and why a bus is not a living thing even though it moves.



# These things are all non-living.

Even though sticks, apples and lemons come from plants, they are not alive. When they are picked or cut off, they will stop growing. They cannot make food or grow anymore.



A car and bus can go down the street, and balloons float, but they do not move on their own. They do not grow.



These toys might look like a bear and a baby, but they are not alive. They will never grow, and do not need to eat food or drink water. They do not move on their own.



Great now let's sort some things!!





zebra



flower



chair



cat



snake



frog



tree



fish



ostrich



water



donut



butterfly



doll



bear



house



strawberry



bean plant



camel



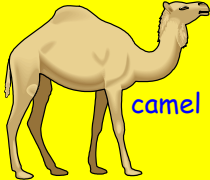
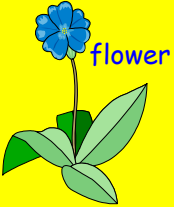


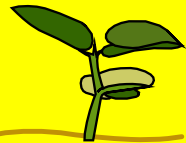



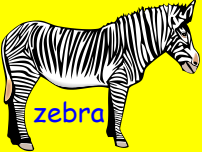

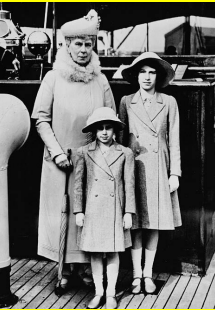
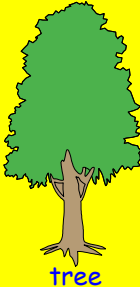




rocking horse

Drag each picture into the correct category.

Living

Non-Living



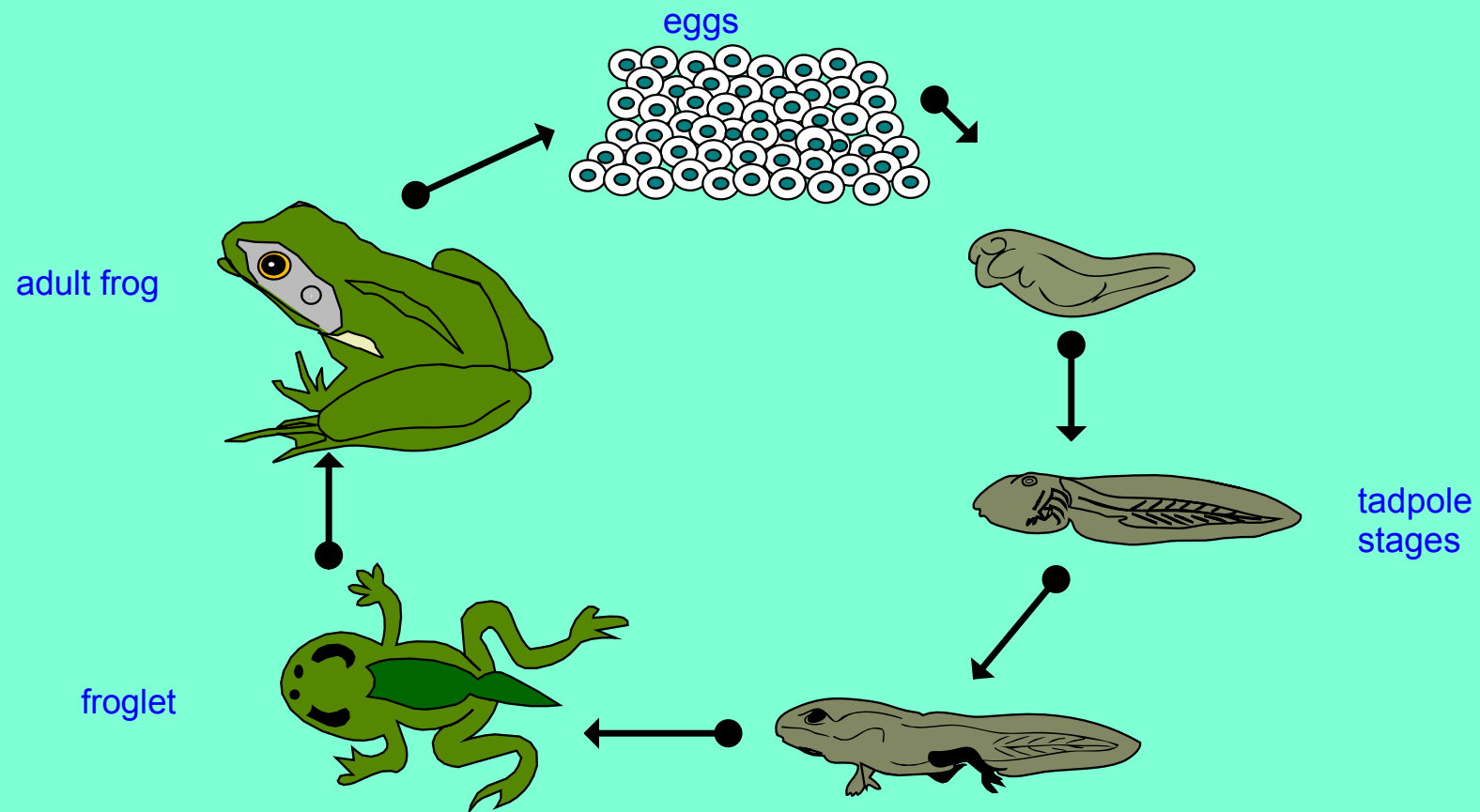
 camel	 flower	 ostrich	 butterfly	 bean plant	 man	 bear
 cat	 zebra	 fish	 woman and girls	 tree	 frog	 snake
Plant	Animal	People				
						

Here's a little quiz to see how much you know about living things

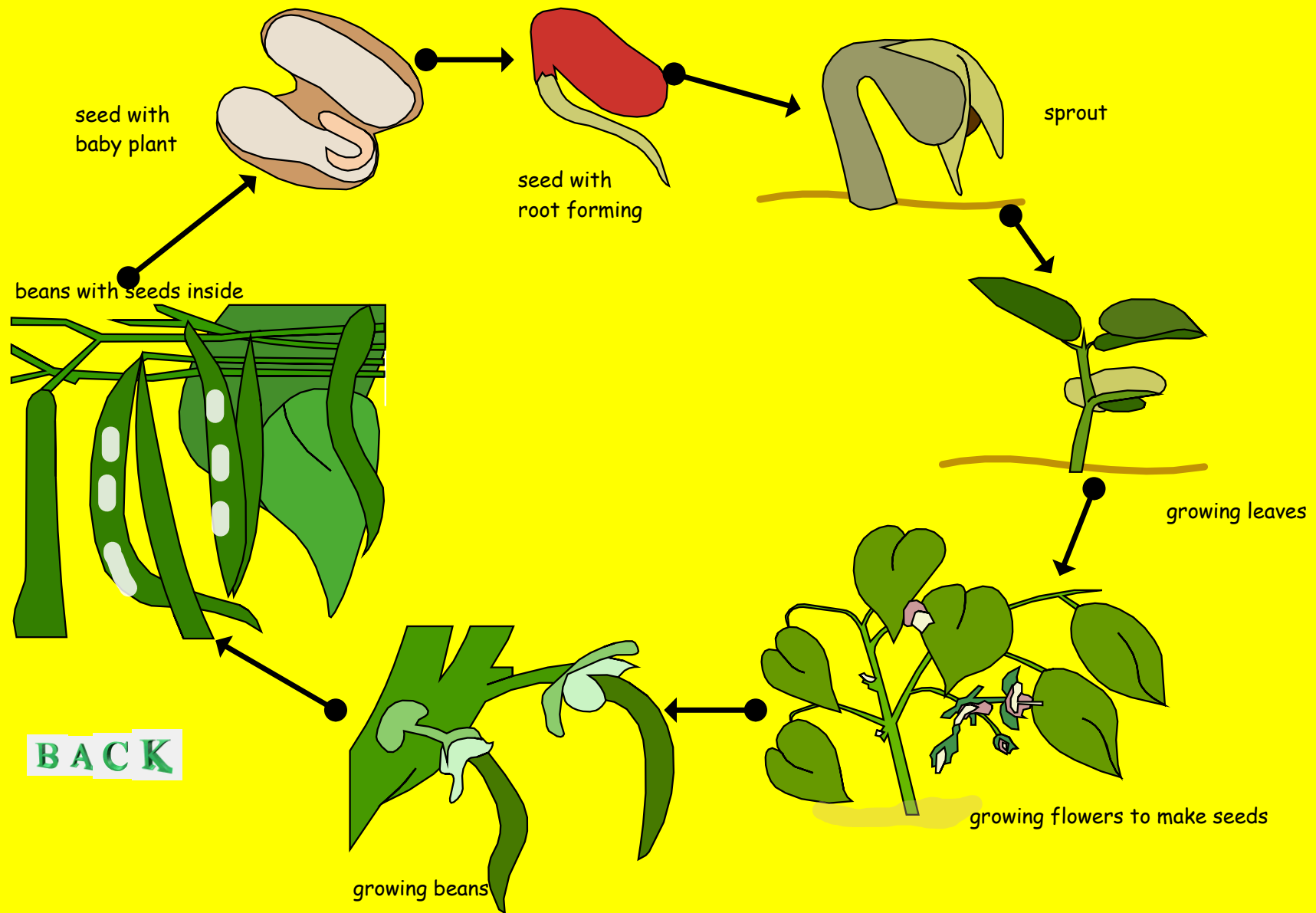


Green\_Style1\_Multiple\_Choice.swf

[Return to the start](#)



# Life Cycle of the Frog

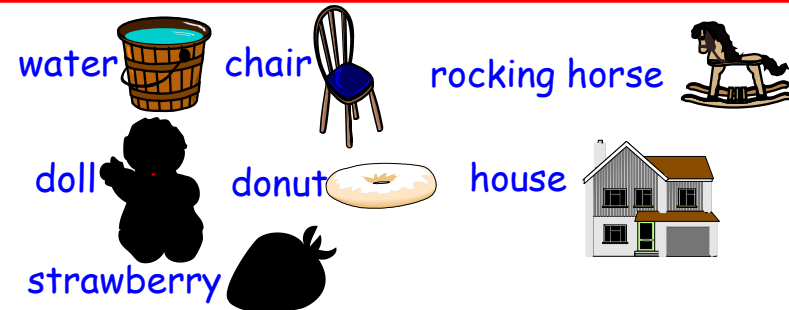


Drag each picture into the correct category.

## Living



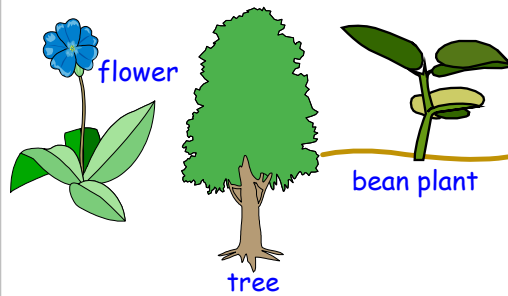
## Non-Living



Once the strawberry is picked it doesn't grow anymore.



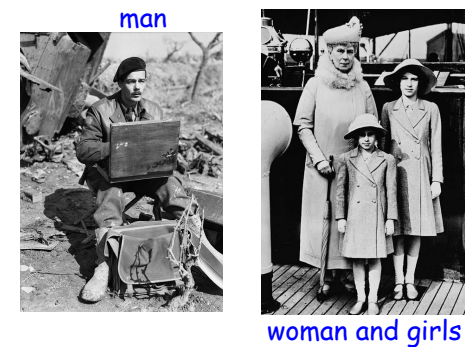
## Plant




## Animal




## People



Animated letters on slide 1, 20, 21 from: <http://www.virtuallandmedia.com/>  


Growing rose animation (slide 11) from: <http://www.fg-a.com/flowers15.shtml>  


Eating fish animation (slide 8) from: <http://www.fg-a.com/animals12.shtml>  


Hopping frog animation (slide 11) from: <http://www.fg-a.com/animals13.shtml>  


Up arrow (slide 11) from <http://www.gifanimations.com>  
