

High School Biology Resources Week 3

High School AAD – Biology I - Living Things

13	14	15	16	17
Look outside and make	After looking outside,	Make Living/Non-Living	Flowers are living	Predict the life cycle of
a list of all the living	think about how you	flip book.	things. Research the	other living things. How
things you see.	know something is		life cycle of a flower.	do you know it is living?
	living. Make a chart	Draw more living things	Can you predict it	
Remember:	that shows how you	to the back of printed	before you research?	Search to discover if
Living things:	know something is	pages.		your predictions were
* Grow	living or non-living.		Write or tell a short	correct.
* Have Cells			story about each phase	
* Need Air			of the life cycle. Ex.	
* Need nutrients			First, next, last	
* Need water				
* Reproduce				

Activities: Students in Biology I should have already covered Living Things. The following activities should be used as supplemental activities to engage exploration.

- Every day students should look outside and document the living things and non-living things they see.
- Students should be encouraged to discuss what makes something living or non-living.
- Cut and staple Living/Non-Living things into a flipbook. On the back of each page, encourage student to draw as many living things they can think of.
- When looking at the life cycle of a flower students should be encouraged to look at other life cycles and predict the steps of other living things. i.e. frog, butterfly, tree.

Possible To Get You Started Informative Videos:

Living Things: https://www.youtube.com/watch?v=tzN299RpJHA
Non-Living Things: https://www.youtube.com/watch?v=gAWcBSZ0klw

Is it Living: https://www.pbslearningmedia.org/resource/tdc02.sci.life.colt.alive/is-it-alive/

Possible Vocabulary Words:

Reproduce Living Things Non-Living Life Cycle

Monday

Monday	Monday	Tuesday	Wednesday	Thursday	Friday
Living Things					
Non Living					
Non-Living Things					
11111183					

Tuesday:

Directions: List all the living and Non-living things you see. Place a check mark next to the features of the living things. Example: Flowers are living so there is an X under each characteristic. Tires are not living so no X's.

tilligs. Example. F	Grow	Have Cells	Need Air	Need Nutrients	Need Water	Reproduce
Living Things						
example: flower	X	Х	Х	Х	Х	Х
Non-Living						
Things						
Example: Tires	-	-	-	-	-	-

Cut out and staple together into a book. Enjoy the Read! Use the back of each page to add the things you see.

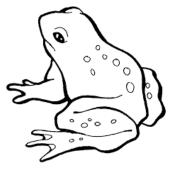
Living and Non-Living Things!



I see a girl. She is alive.
She is living!



I see a tire.
The tire is not living.



I see a frog. It is alive. The frog is living.



I see the road. The road is not living.

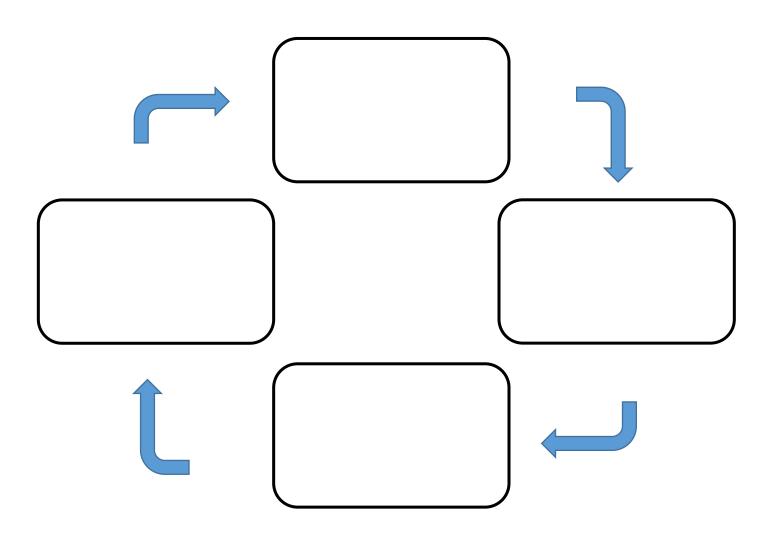
I see a ______.

It is ______.

The is .

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Lífe Cycle of a Flower



The Life Cycle of a Flower!			
First:			
Next:			
Then:			
Finally:			

Friday:

Search to discover more life cycles. Remember Living Things: Grow, Have Cells, Move, Need Water and Food, and reproduce (make more of its species).

Life Cycle of ________. 3. Life Cycle of _____