



Earth Day Challenge: Ecosystem Inventory

Complete an ecosystem inventory! You can use the template we created below, or create your own. Add tally marks when something is present in your neighborhood and take scientific notes.



<i>Inventory</i>	<i>Is it present?</i>	<i>Qualitative Notes</i>
Trees		
Shrubs/Bushes		
Herbaceous Plants		
Grasses		
Water		
Wildlife		
Birds		
Soil		
Fish		
Bees		
Worms		
Human Infrastructure		

<i>Inventory</i>	<i>Is it present?</i>	<i>Qualitative Notes</i>

Discussion/Writing Questions

1. Do you think the ecosystem is healthy? Why or why not?
2. What is the relationship between the things on your inventory list?
3. What is missing? If this was added, how would it benefit the ecosystem?
4. How have humans impacted the ecosystem?
5. Is there something we can do as a class to help this ecosystem?