

Week 2 - Day 2

Grade Science

5th



Ecosystems

Performance Indicator: 5.L.4A.2 Obtain and communicate information to describe and compare the biotic factors (including individual organisms, populations, and communities) of different terrestrial and aquatic ecosystems.

Essential Question(s):

What are limiting factors in a ecosystem?

I-Can Statements:

I can explain how limiting factors can affect the growth of an ecosystem.



Engage Activity

Click on the link
and read the
article.

[https://nhpbs.org/
natureworks/nwep
12a.htm](https://nhpbs.org/natureworks/nwep12a.htm)

Reflection Questions

1. List the basic needs of organisms in a ecosystem.
2. Define the concept of a “limiting factors” in your own words.
3. How can limiting factors affect the growth of an ecosystem?

Engage Activity

Now that you have read the article on limiting factors, please consider what questions you still have about Ecosystems. Take this opportunity to write one thing that you learned from the article and one question that you still have. Write your responses below.

I Learned:

I Still Wonder: