



English
Program

Grade 7 SCIENCE (By Efange, Simon ^{M.Ed.})
TOPIC: ECOLOGICAL SUCCESSIONS Worksheet

DIRECTIONS: (Drag and drop the correct answer in the spaces provided)

1. What do you understand by succession? (Drag and drop the correct answer)

This is when a dominant species is replaced with another species in time.

This is a series of events that occur in an ecosystem.

This is the rate at which an organism dies in an ecosystem.

2. Explain the following:

a) Primary succession

These are the changes that occurs in an area where no organism exist.

These are changes that occurs in an area where the ecosystem has been destroyed.

b) Secondary succession

These are the changes that occurs in an area where no organism exist.

These are changes that occurs in an area where the ecosystem has been destroyed

3. What do we call the first species to colonize an area at the beginning of a succession?

_____ **First Species Pioneer Species Secondary Species**

4. Common pioneer organisms in a succession are _____

Lichens

Fern

Worms