

Teacher Note

Biotic factors: Decaying material, plants, reptiles, fish, fungi, bacteria, birds, spiders, crustaceans, worms, algae etc.

Abiotic factors: Nutrients, turbidity, temperature, depth, pH, topography (altitude, slope), atmosphere (gases, pollutants), Weather (wind, humidity) etc.

Suggested Activities:

1. Make a life-cycle poster of a particular plant or animal showing how living and non-living depend upon each other.
2. Go outside and observe how living and non-living depend upon each other.

Outcomes:

Science – ecology, learn about biotic and abiotic factors

English – reading, research skills