



# PROJECT OCEANOLOGY



## Facebook Live: Plankton 101

1. What makes an organism a plankton? What are two defining characteristics?

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2. Plankton can be broken down into different categories. Phytoplankton use photosynthesis to convert the sun's energy to create their own food and produce oxygen, similar to plants. Zooplankton are consumers, similar to animals. Draw a food web using phytoplankton, zooplankton, small fish, large fish, osprey (bird) .

3. Draw and label one of the plankton that you saw under the microscope. Record two observations that you saw.

Observation 1)

Observation 2)

**Share your work! #ProjectOceanology**