College Biology Lesson 4/9/2020

Lesson Target Fungi

Let’s get started

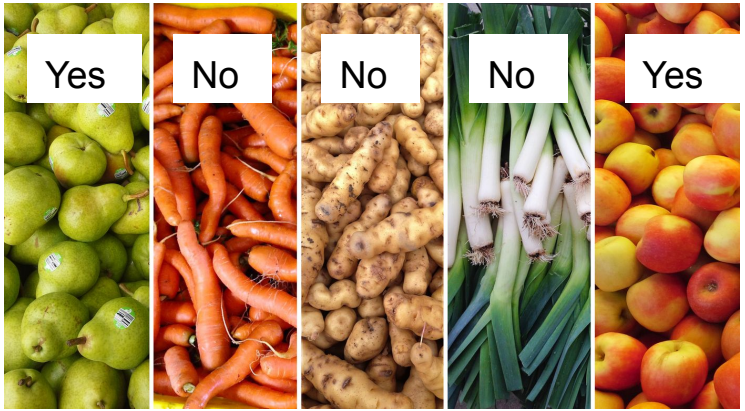
1. Complete the following analogies:
   a. Gametophyte is to haploid as _____ is to diploid.
   b. _____ are to conifers as flowers are to _____.
   c. Ovule is to seed as ovary is to _____.

2. Identify if each object in the picture is a fruit or not.

Answers

1. Complete the following analogies:
   a. Gametophyte is to haploid as sporophyte is to diploid.
   b. Cones are to conifers as flowers are to angiosperms.
   c. Ovule is to seed as ovary is to fruit.

2. Identify if each object in the picture is a fruit or not.



Lesson Activity

Directions:

1. Read over pages 24-29 of the Chapter 16 Notes. (Linked Here)
2. Watch the Crash Course Video on Fungi.

Practice

1. What do you think is the natural function of the antibiotics that fungi produce in their native environments?

2. Contrast the heterotrophic nutrition of a fungus with your own heterotrophic nutrition.

3. Mycorrhizae are symbiotic associations between _____ and _____.

Review Tools

-Practice Answers

-Kahoot 3

-Mr. Anderson Video

-Amoeba Sisters Video (Start at 4:43)

Additional Review

Read the article below on the Evolution of Fungi and write a short summary. Along with your summary, create 3 questions and answers.

Article