

Carbon Cycle Pre-quiz

1. Carbon is found in:

- a) the atmosphere
- b) a plant
- c) the ocean
- d) fossil fuels
- e) you
- f) all of the above

2. The carbon cycle begins with photosynthesis in plants.

- a) true
- b) false

3. Most of the mass in trees comes from:

- a) the soil
- b) the water
- c) the air
- d) none of the above

4. How do living things convert the food they eat into the energy they need to live and grow?

- a) decomposition
- b) respiration
- c) photosynthesis

5. What organisms live in the soil?

6. What role do the soil organisms play in the carbon cycle?
