

Name: _____ Date: _____

Answer Key: Carbon Critters and Food Tree Fun for Kindergarten

Young learners identify carbon Link-O-Bits in everyday snacks and nature during this interactive circle-time assessment.

1. Carbon is a tiny building block found in all living things. Which of these is a living thing made of carbon?

Answer: A) A fluffy bunny

Animals, like bunnies, are alive and made of carbon building blocks!

2. Plants use carbon to grow big and tall. A giant ___ tree is full of carbon!

Answer: A) Apple

Trees and the fruit they grow, like apples, are made from organic carbon compounds.

3. True or False: You have carbon inside your body right now!

Answer: A) True

Humans are living things, and all living things are made of carbon.

4. Which sweet treat is made of carbon 'sugar' blocks that give us energy?

Answer: B) A sweet strawberry

Fruit like strawberries contain natural sugars, which are organic compounds.

5. True or False: A robot made of cold metal is a living carbon person.

Answer: B) False

Robots are machines made of metal and wires, not living organic material.

6. Carbon helps make the ___ that we eat for lunch to stay strong.

Answer: B) Food

Name: _____ Date: _____

The proteins and vitamins in our food are all types of organic carbon.

7. Carbon atoms act like sticky hands that hold onto each other. What do they form?

Answer: A) Long chains

Carbon is special because it can link together in long chains to build big molecules.

8. Your pet ___ is a living creature made of carbon.

Answer: B) Puppy

Puppies are animals, so they are made of organic carbon building blocks.

9. True or False: Flowers use carbon to make their colorful petals.

Answer: A) True

Flowers are living plants that use carbon to build every part of themselves.

10. Where can you find carbon in the garden?

Answer: A) In the green grass

Grass is a living plant, making it a perfect example of carbon in nature.