

1) Why did Robert Hooke choose the name "cell" for the small parts of plants he observed?

- A. They look like tiny cell phones
- B. It's from the Greek word for "tiny".
- C. They look like they are made from cellophane wrap .
- D. They looked empty, like the unfurnished rooms of monks.

2) Select the item(s) that are made of cells.

Choose all that apply:

- A. carrots
- B. window
- C. bone
- D. sugar
- E. milk

3) The \_\_\_\_\_ accounts for most of the mass of a cell.

- A. Membrane
- B. Nucleus
- C. Cytoplasm
- D. Ribosomes

4) What did Leeuwenhoek call the little creatures he saw through his microscope?

- A. Atomicals
- B. Animalcules
- C. Microbials
- D. Critters

5) Select the item(s) that are made of cells.

Choose all that apply:

- A. Carbon
- B. Yeast
- C. Candles
- D. Cinnamon
- E. Tardigrade

6) What cell part is most responsible for protecting the cell and helping it communicate and filter nutrients from its environment?

- A. Nucleus
- B. Membrane
- C. Ribosomes
- D. Cytoplasm

Key:

1. D

2. A, C

3. C

4. B

5. B, D, E

6. B