

Name \_\_\_\_\_

## Tiny Heroes of the Sea: The Role of Phytoplankton in Marine Ecosystems and Carbon Cycling

### Multiple Choice Answer Key

1. b) Single-celled marine plants
2. c) Photosynthesis
3. c) They perform photosynthesis, similar to land plants.
4. c) They are primary producers, forming the base of the food chain.
5. c) By sequestering carbon in the deep ocean

