

Name \_\_\_\_\_

## Discovering Algae Diversity: Exploring the Main Types

### Multiple Choice Questions

1. What gives green algae their green color?
  - a) Phycoerythrins
  - b) Carotenoids
  - c) Silica
  - d) Chlorophyll
  
2. Where are red algae primarily found?
  - a) Freshwater environments
  - b) Marine environments
  - c) Deserts
  - d) Rainforests
  
3. Which type of algae is also known as kelp?
  - a) Green algae
  - b) Red algae
  - c) Brown algae
  - d) Diatoms
  
4. What are diatoms known for?
  - a) Their intricate glass-like shells made of silica
  - b) Their red or purplish color
  - c) Their role in coral reef ecosystems
  - d) Their large, leafy structures
  
5. Which group of algae is characterized by phycoerythrins?
  - a) Green algae
  - b) Red algae
  - c) Brown algae
  - d) Diatoms

