

## Across

- 2. What is the name for teamwork between organisms?
- 3. Where is the largest reef in the world located?
- 8. Reefs usually develop in areas that have a lot of \_\_\_\_\_
- 10. Coral reefs are being \_\_\_\_\_\_ at an alarming rate.
- 11. What mineral do reefs need in order to grow?
- 12. \_\_\_\_\_ are found farther offshore than fringing reefs.
- Down
- 1. What is the name of the microscopic algae that live in the tissues of corals?
- 2. Coral reefs need \_\_\_\_\_\_ to survive.
- 4. What is the name of the world's largest coral reef?
- 5. What is the source of energy for the coral reef ecosystem?
- 6. Coral reefs contain \_\_\_\_\_ percent of all the life in the ocean.
- 7. Reefs protect land from harsh \_\_\_\_\_\_ by absorbing the impact from strong waves and storms.
- 9. The zooxanthellae provide \_\_\_\_\_\_ and food for the coral.
- 13. \_\_\_\_\_ occur along the shorelines of continents and islands.

- Sunlight Oxygen
- The Great Barrier Reef
- Destroyed Twenty-Five
- Zooxanthellae Weather
- Sun Symbiosis
- Fringing Reefs Calcium
- Wave action Australia
- Barrier reefs