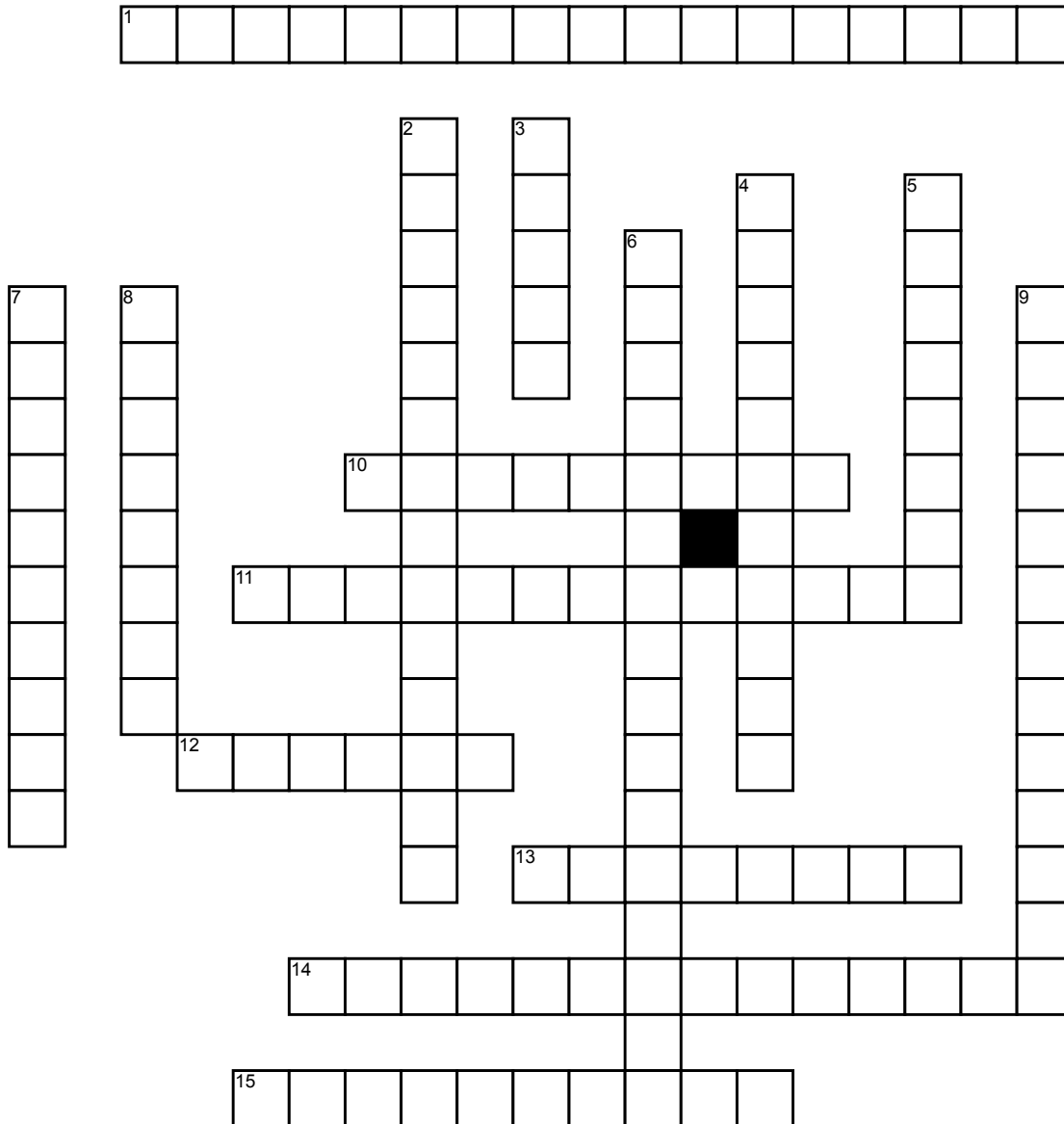


Coral Reefs



Across

1. a conical structure of calcareous plates & muscles supporting the rasping teeth of a sea urchin

10. the living together in close association of 2 different species

11. a wind blowing steadily toward the equator from the northeast in the northern hemisphere or the southeast in the southern hemisphere, especially at sea

12. a free-swimming sexual form of a coelenterate such as jellyfish

13. small & microscopic organisms drifting/floating in the sea or fresh water

14. branching reddish seaweed with a calcareous jointed system

15. the gradual craving in or sinking of an area of land

Down

2. process by which green plants & some other organisms use sunlight to synthesize foods from carbon dioxide & water

3. solitary/ colonial sedentary form of a coelenterate such as a sea anemone

4. single-celled planktonic animal with a perforated chalky shell through which slender protrusions of protoplasm extend

5. particles of dead organisms

6. the chemical process by which atmospheric nitrogen is assimilated into organic compounds

7. animals in the phylum cnidaria; they have radial symmetry, tissue level organization

8. sedentary aquatic invertebrate of the phylum, Bryozoa, which comprises the moss animals

9. dinoflagellates that live within animal tissue