

Name \_\_\_\_\_

Date \_\_\_\_\_

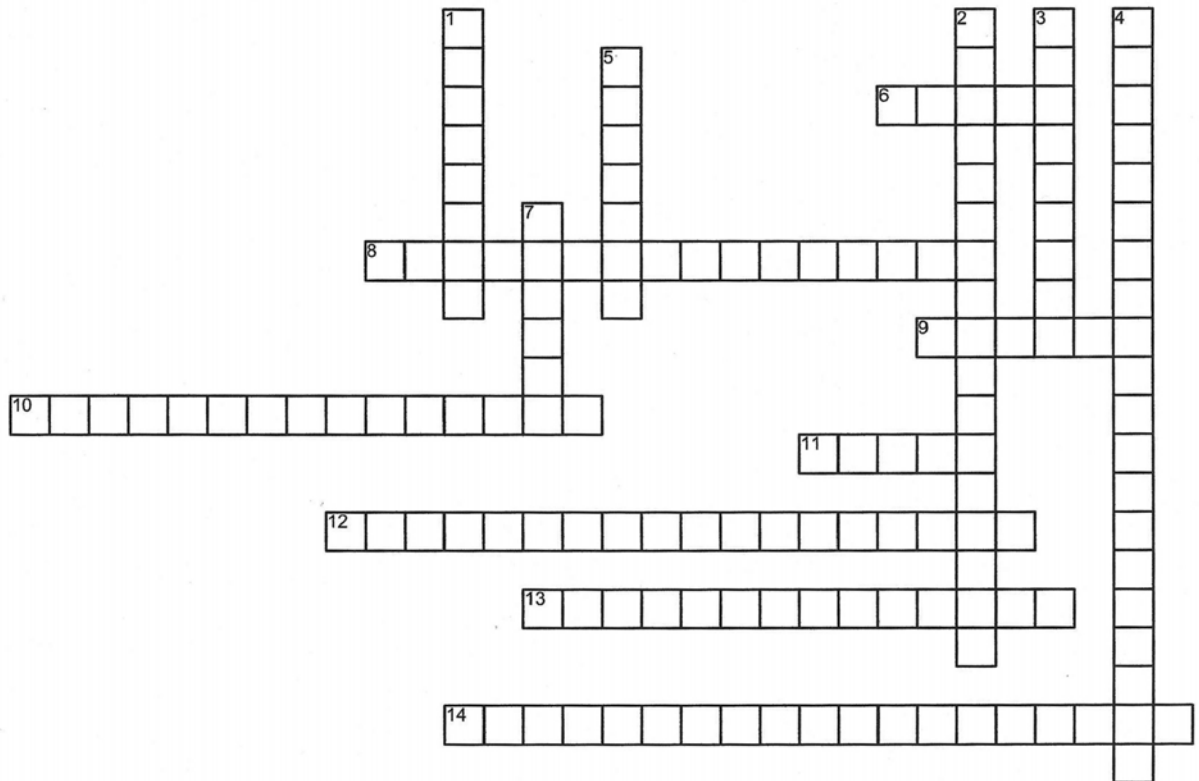
## Integrated Science

### Activity Packet #18

**Directions:** Complete the activities listed below. Neatly staple all answer sheets to this package. Be sure your name, date, class, and assignment are neatly written in the top right corner of each paper

1. Chapter 18
  - a. Section Assessment p 513
  - b. Section Assessment p 525
  - c. Section Assessment p 531
  - d. Skill Activity #18 p 759
  - e. Chapter 18 X-Word Puzzle (attached)
  - f. Chapter 18 Assessment pp 538-537, numbers 1-24
  - g. Chapter 18 Test Practice p 537, numbers 1-4

## Chapter 18 X-Word



### Across

6. a cold region of coniferous trees that lies just below the tundra and is the world's largest terrestrial biome
8. the first community of organisms to move into a new environment
9. cold, dry, treeless biome located in the northern and southern most latitudes, it has winter six to nine months out of the year
10. a community that has reached the final stage of ecological succession
11. large geographical areas with similar climates and ecosystems
12. hot, wet equatorial biome that contains a large number of species
13. the shoreline that is covered with water at high tide and exposed to the air at low tide
14. succession that begins in a place that has soil and was once home to living organisms

### Down

1. weak swimming organisms that inhabit freshwater and marine ecosystems.
2. succession that begins in a place where there is no soil
3. temperate and tropical regions that receive 25-75 cm of rain and are dominated by grasses
4. a process of gradual change from one community of organisms to another
5. an area where fresh water and salt water meet that supports an abundant diversity of life and serves as a nursery for many species.
7. the driest biome, it receives less than 25 cm or precipitation