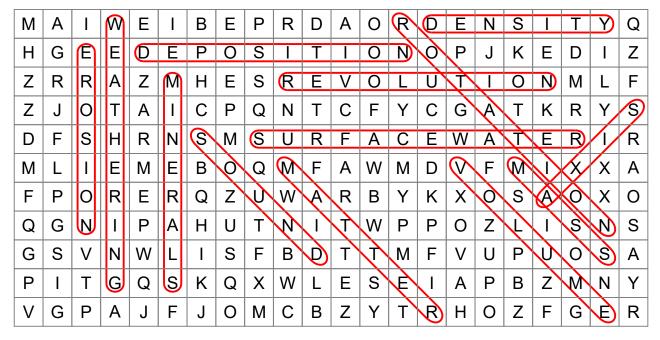
## 4th Grade Science Word Search 12

1. First, write the correct clue number to the left of each word in the Word Bank. Then, circle the words that have been hidden vertically, horizontally, and diagonally.



- 1. Vibrations that travel through the air or another medium and can be heard when they reach a person's or animal's ear.
- 2. The spinning of earth on its axis.
- 3. The water found at the Earth's surface 10. The action of surface processes that in lakes, rivers, streams, ponds, and swamps.
- 4. The process of earth's materials breaking down into smaller pieces.
- 5. Anything that takes up space and has mass.
- 6. The amount of space that matter takes up.
- 7. he geological process in which sediments, soil, and rocks are added to a landform or landmass.
  - surface water rotation erosion deposition sound mass matter

- 8. The quantity of matter in a physical body (density x volume).
- 9. Natural, nonliving solid crystals that make up a substance.
- removes soil, rock, or dissolved material from one location on the Earth's crust, and then transports it to another location where it is deposited.
- 11. How tightly packed molecules are within a specific space.
- 12. The movement of the Earth around the sun.
- 13. Imaginary Line that goes through the center of the Earth.

| revolution | volume     |
|------------|------------|
| density    | weathering |
| minerals   | axis       |