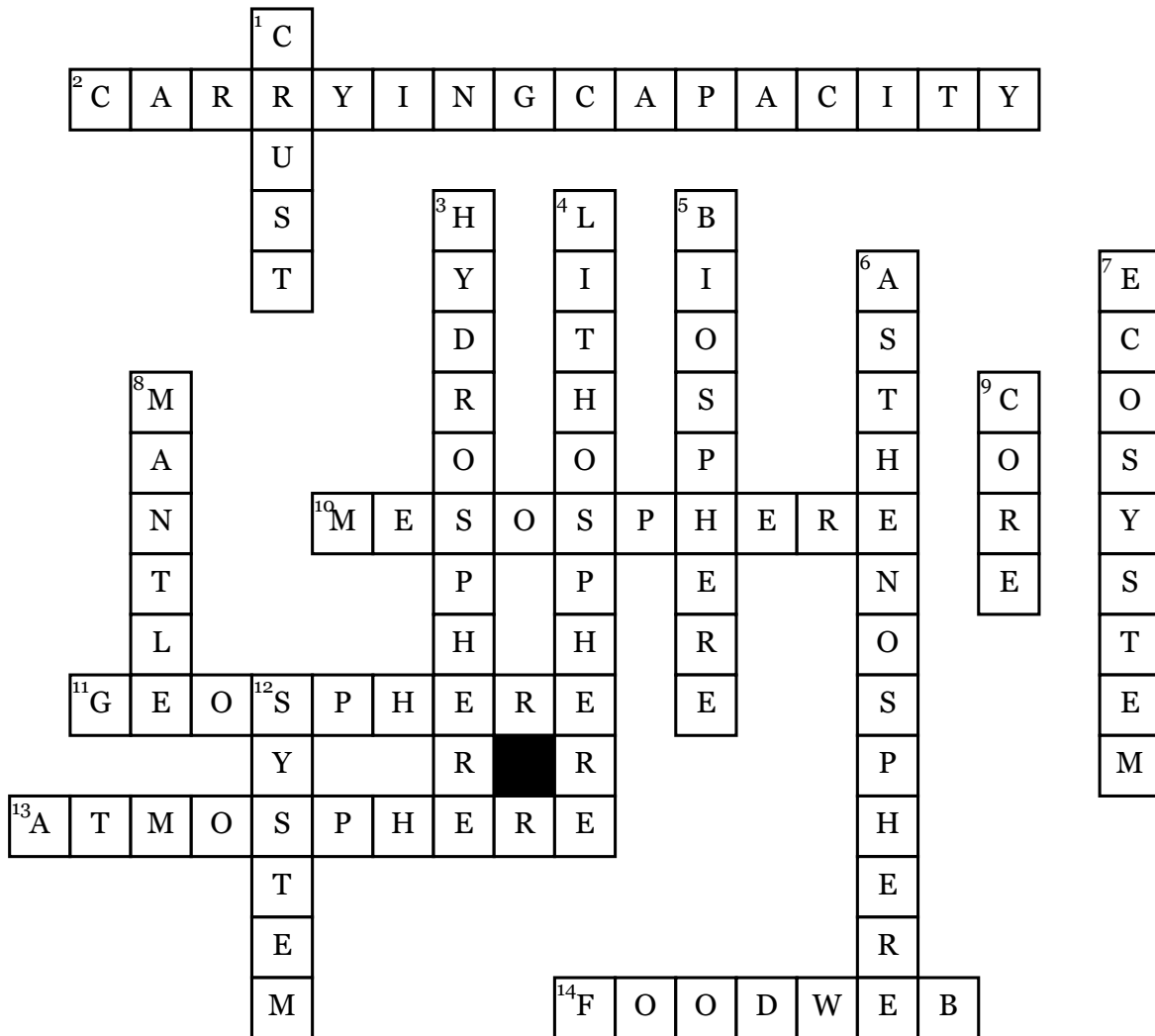


# Earth systems



**Across**

- 2. Largest population that an environment can support at any given time
- 10. A solid layer of mantle rock below the asthenosphere
- 11. what is the most solid part of earth called
- 13. A blanket of gases that surrounds the earth surface
- 14. Many organisms eat more than just one species

**Down**

- 1. Hottest part of the earth
- 3. All earths water except when in gaseous form make up the \_\_\_\_\_
- 4. Below the \_\_\_\_\_ is the asthenosphere
- 5. Composed of forms of life
- 6. Above the \_\_\_\_\_ is the lithosphere

- 7. Community of organisms and environment that organisms inhabit what
- 8. What is the layer under the crust called
- 9. What part of the earth is mainly iron or nickel
- 12. A organized group of objects that interact