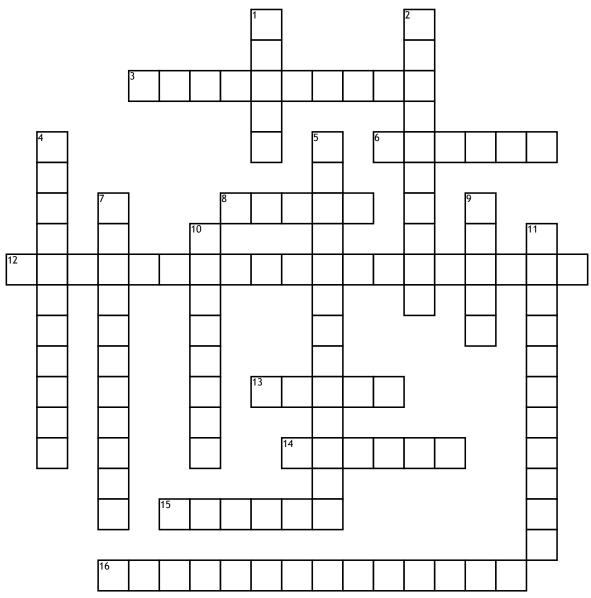
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## Science Vocab



## Across

- **3.** A flowering plant that produces seeds within a fruit
- **6.** The tiny granules that contain the male gametophyte of seed plants
- **8.** In a flower one of the outermost rings of modified leaves that protect the flower bud
- 12. The process by which cells use oxygen to produce energy
- **13.** In flowers; the lower part of the pistil that produces ovules
- **14.** The female reproductive system of a flower that produces consiststs of an ovary, style, and stiga

- **15.** Male reproductive structure that produces pollen and consists of an anther at the tip of a filament
- **16.** The process where plants use sunlight, carbon dioxide, and water to make energy and food

## Down

- **1.** An opening that enables gas exchange
- **2.** A woody, vascular seed plant whose seeds are not enclosed by an ovary or fruit
- **4.** The transfer of pollen from male to female
- **5.** Releases water vapor into the air

- **7.** A green pigment that captures sunlight energy for photosynthesis
- **9.** Usually bright colored leaf shaped parts that make up the ring of the flower
- **10.** A plant with specialized tissues that conduct materials from one part of the plant to another
- 11. Lacking specialized conductive tissues and roots stems and leaves