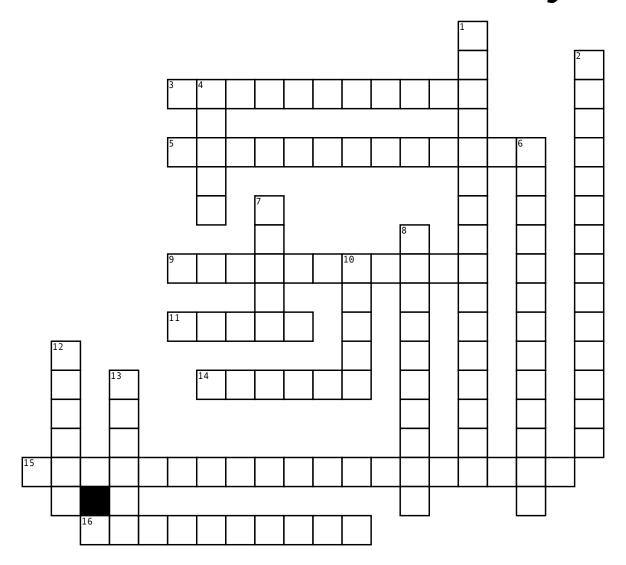
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## Plants Vocabualry



## <u>Across</u>

- 3. The transfer of pollen from the male reproductive structures to the female structures of seed
- 5. A plant that has specialized tissues that conduct materials from one part of the plant to another.
- **9.** A green pigment that captures light energy for photosynthesis.
- 11. In a flower, one of the outermost rings of modified leaves that protect the flower bud.
- 14. The female reproductive part of a flower that produces seeds and consist of an ovary, style, and stigma.

- 15. The process by which cells use 6. The process by which plants oxygen to produce energy from food.
- 16. A flowering plant that produces seeds within a fruit.

## Down

- 1. The three groups of plants that lack specialized conducting tissues and the roots, stems, and
- 2. The process by which plants, algea, and some bacteria use sunlight, carbon dioxide, and water to make food.
- **4.** In flowering plants, the lower part of a pistil that produces eggs in ovules.

- release water vapor ino the air through stomata
- **7.** One of many openings in a leaf of a stem of a plant that enables gas exchange to occur.
- $\pmb{8}$  . A woody, vascular seed plant whose seeds are not enclosed by an ovary or fruit.
- 10. One of the ring or rings of the usually brightly colored, leaf-shaped parts of a flower.
- 12. The female reproductive structure of a flower that produces pollen and consists of an anther at the tip of a filament.
- 13. The tiny granules that contain the male gametophyte of seed plants.