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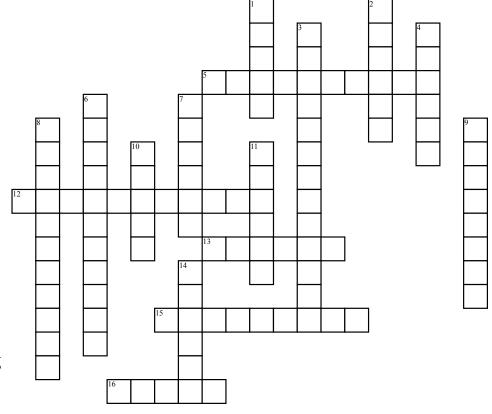
## Plants Classification and Anatomical

## **Across**

- **5.** is a plant that lives for more than two years.
- 12. a flowering plant with an embryo that bears two cotyledons (seed leaves)
- 13. the male fertilizing organ of a flower, typically consisting of a pollen-containing anther and a filament.
- **15.** the slender part of a stamen that supports the anther.
- **16.** ach of the parts of the calyx of a flower, enclosing the petals and typically green and leaflike.

## **Down**

- 1. the hollow base of the carpel of a flower, containing one or more ovules.
- **2.** each of the segments of the corolla of a flower, which are modified leaves and are typically colored.
- **3.** a flowering plant with an embryo that bears a single cotyledon (seed leaf).
- **4.** the female organs of a flower, comprising the stigma, style, and ovary.
- **6.** a plant that has seeds unprotected by an ovary or fruit.



- 7. the part of a stamen that contains the pollen
- **8.** a plant that has flowers and produces seeds enclosed within a carpel
- **9.** is a flowering plant that takes two years to complete its biological lifecycle.
- **10.** a narrow, typically elongated extension of the ovary, bearing the stigma.
- 11. occures once a year
- **14.** the part of a pistil that receives the pollen during pollination.

