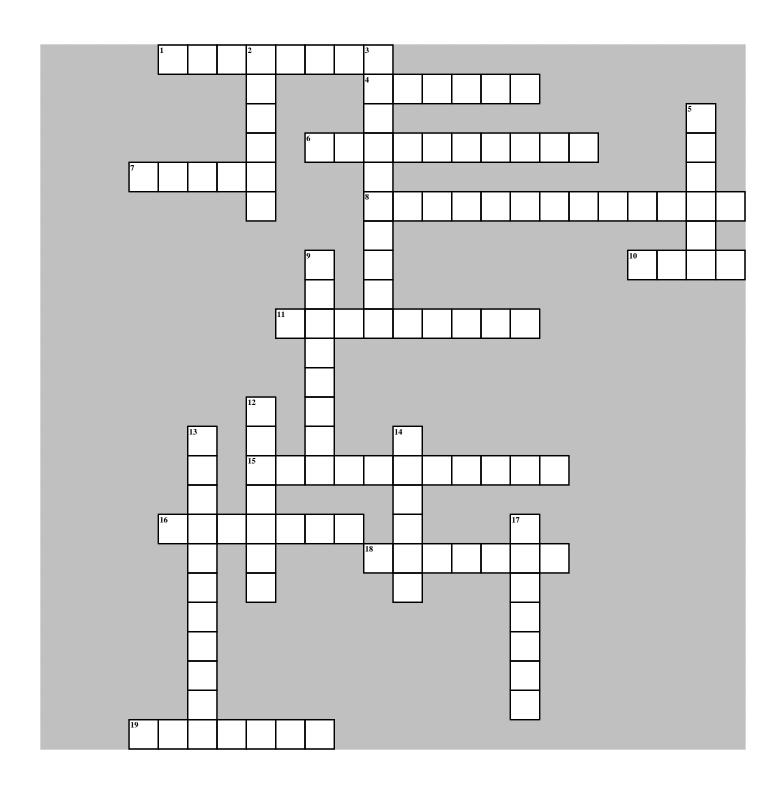
Name _____



Botany A Unit 2 -- Plant reproduction

Complete the crossword puzzle.



Across

- 1 an underground stem
- 4 A structure that develops into a male gametophyte
- 6 structure in a cell that contains the DNA
- 7 a mature ovary containing seeds
- 8 flower that has both pistil and stamen present (2 words)
- 10 a mature ovule containing an embryo
- 11 a plant that grows back year after year
- 15 slender tube which transfers pollen from anther to stigma
- 16 a type of cellular division that only occurs in sex cells
- 18 a cell with half of a full set of chromosomes
- 19 any form of reproduction that does not involve the union of gametes

Down

- 2 the product of the union of two gametes
- 3 the spore producing generation of a plant
- 5 a sex cell
- 9 A plant that requires two growths seasons
- 12 a cell with a full set of chromosomes
- 13 The generation of plants that produces gametes
- 14 a plant that has to be replanted every year
- 17 cellular division where two identical cells are produced