**Name: Date:**

**\**Must have your name and date written above.***

**Plant Life Cycle**

***Connect the correct word, with the correct meaning.***

|  |  |  |
| --- | --- | --- |
| Leaves |  | The part of the plant that first grows, and pulls nutrients (food) from the soil so the seed can grow. |
| Stem |  | The part of the plant that holds pollen, and is usually brightly colored. |
| Flower |  | After pollination, the plant begins to form this so that it may be ready for seed dispersion. Usually round and brown in color, but not always. |
| Plant life cycle |  | The spreading of seeds via animals, wind, birds, people, etc. |
| Pollen |  | The part of the plant that holds it up straight in the air. |
| Seeds |  | The part of the plant that provides nutrients to the entire plant via the sun. |
| Sprout |  | The cycle of life that involves flowers, pollination, seed formation, and seed dispersion. |
| Roots |  | The part of the seed that protects it from animals, damage, and yet can permit the root and first leaf to immerge. |
| Seed coat |  | The name of a plant once the seed coat has been opened, and the roots and first leaves have grown, and now a stem is present. |
| Seed dispersion |  | A powdery substance that is held in the center of the flower, usually bright orange or yellow, and attracts insects. |