

|                         |          |                                  |          |           |
|-------------------------|----------|----------------------------------|----------|-----------|
| <b>P</b>                | <b>L</b> | <b>A</b>                         | <b>N</b> | <b>T</b>  |
| transpiration           | anther   | alternation<br>of<br>generations | flower   | seed      |
| palisade<br>layer       | dicot    | stigma                           | pollen   | diffusion |
| asexual<br>reproduction | runner   | <b>FREE</b>                      | stamen   | tuber     |
| cellulose               | plantlet | gymnosperm                       | monocot  | sepal     |
| ovary                   | rhizome  | sporophyte                       | spore    | roots     |

|             |          |                         |                         |              |
|-------------|----------|-------------------------|-------------------------|--------------|
| <b>P</b>    | <b>L</b> | <b>A</b>                | <b>N</b>                | <b>T</b>     |
| germination | stamen   | leaf                    | gametophyte             | phloem       |
| monocot     | gamete   | cellulose               | chloroplast             | pistil       |
| petal       | ovule    | <b>FREE</b>             | cell wall               | seed<br>coat |
| gymnosperm  | stigma   | asexual<br>reproduction | tuber                   | stem         |
| anther      | plantlet | seed                    | cellular<br>respiration | nonvascular  |

|           |              |                                  |             |                        |
|-----------|--------------|----------------------------------|-------------|------------------------|
| <b>P</b>  | <b>L</b>     | <b>A</b>                         | <b>N</b>    | <b>T</b>               |
| petal     | diffusion    | fruit                            | stamen      | rhizoid                |
| vascular  | seed<br>coat | runner                           | pollination | sexual<br>reproduction |
| cellulose | cuticle      | <b>FREE</b>                      | roots       | photosynthesis         |
| anther    | gymnosperm   | alternation<br>of<br>generations | ovule       | dicot                  |
| pistil    | style        | chlorophyll                      | xylem       | vascular<br>seeded     |