

| <b>B</b>        | <b>I</b>       | <b>N</b>           | <b>G</b>       | <b>O</b>                |
|-----------------|----------------|--------------------|----------------|-------------------------|
| Transpiration   | Cell wall      | Angiosperms        | Fertilization  | Root                    |
| Leaf            | Cycads         | Stem               | Phloem         | Cellular<br>respiration |
| Pollination     | Sporophyte     | Vascular<br>plants | Chlorophyll    | Nonvascular<br>plants   |
| Gas<br>exchange | Green<br>algae | Seed<br>coat       | Guard<br>cells | Plantae                 |
| Spores          | Gymnosperms    | Gametes            | Fruit          | Monocot                 |

| <b>B</b>                | <b>I</b>           | <b>N</b>     | <b>G</b>      | <b>O</b>             |
|-------------------------|--------------------|--------------|---------------|----------------------|
| Green algae             | Flower             | Chloroplasts | Cotyledon     | Moss                 |
| Male cone               | Gymnosperms        | Cellulose    | Sporophyte    | Root                 |
| Gas exchange            | Chlorophyll        | Germination  | Stem          | Cellular respiration |
| Vascular plants         | Nonvascular plants | Dicot        | Fertilization | Photosynthesis       |
| Vascular seedless plant | Seed               | Pollination  | Phloem        | Sexual reproduction  |

|                    |             |                         |                 |             |
|--------------------|-------------|-------------------------|-----------------|-------------|
| <b>B</b>           | <b>I</b>    | <b>N</b>                | <b>G</b>        | <b>O</b>    |
| Chlorophyll        | Cuticle     | Photosynthesis          | Male cone       | Cycads      |
| Plantae            | Monocot     | Cell wall               | Gas exchange    | Angiosperms |
| Leaf               | Moss        | Transpiration           | Chloroplasts    | Xylem       |
| Vascular tissue    | Dicot       | Vascular seedless plant | Cellulose       | Root        |
| Nonvascular plants | Female cone | Cellular respiration    | Vascular plants | Pollination |