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| **Plant Process – Explanation**  |
| **Photosynthesis** | **Cellular Respiration** | **Transpiration** | **Reproduction** |
| Plant Structure | Involvement in process | Plant Structure | Involvement in process | Plant Structure | Involvement in process | Plant Structure | Involvement in process |
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| **Plant Process – Parts Sort****Place the appropriate plant structure under the process it is associated with. Some plant parts will be place under more than one process.** |
| **Photosynthesis** | **Cellular Respiration** | **Transpiration** | **Reproduction** |
| Plant Structure | Plant Structure | Plant Structure | Plant Structure |
| -  |  |  |  |

 Plant parts to be cut out for each group.

**Mitochondria**

**Chloroplast**

 **Root hairs**

 **Leaves**

 **Leaves**

 **Leaves**

 **Stomata**

 **Guard Cells**

 **Guard Cells**

 **Stem**

 **Stem**

 **Phloem**

 **Stomata**

 **Stomata**

 **Guard Cells**

 **Roots**

 **Xylem**

 **Flowers**

 **Fruits**

 **Cones / Seeds**

 **Stamen**

 **Anther**

 **Filament**

 **Pistil / Carpel**

 **Ovary**

 **Stigma**

 **Style**