

## The Plant Kingdom

Complete the table below from your notes and from pages 169-181. For each feature, state its importance for land plants, and indicate in which plant groups that feature is found. If the feature is different in any plant group, state the difference as well.

Feature	Importance to Land Plants	Plant Groups in which this Feature is found (✓ if present; ✗ if not present)			
		Bryophytes	Ferns	Gymnosperms	Angiosperms
Vascular Tissue					
Pollen					
Seeds					
Stomata	Stomata - leaf pores through which gases are exchanged. Water can be lost through stomata.	✓	✓	✓	✓
Guard cells	Specialized cells that control the size of the stomata. These are important for reducing or controlling water loss.				
Fruit					
Flowers					