



The Morton Arboretum

Vocabulary Activity - Botany Lab: 4th - 8th Grade Crossword Puzzle

Use the clues and vocabulary words to solve the crossword puzzle.

Across

1. A flat, usually green part of a plant that grows from the stem
2. The transfer of pollen from the stamen to the stigma of a flowering plant
3. The part of a flowering plant that can develop into a new plant
4. An animal or plant in its very early stages of development

Down

1. The process by which a living thing creates more of its own kind
2. To cut up (as a plant or animal) into separate parts for examination and study
3. A plant that makes flowers and develops seeds inside an ovary
4. The part of a plant that makes fruit or seeds which often have a pleasant smell, color and attractive blossoms
5. The part of a plant that grows into the ground, holding the plant in place and absorbing water and minerals from the soil



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Crossword Puzzle

Name: _____

1	[shaded]				1			4	[shaded]
	[shaded]				2	[shaded]			[shaded]
2					3				
	[shaded]					[shaded]			[shaded]
					3				
								5	
					4				
	[shaded]								
	[shaded]								

