

Cause and Effect

Read each text and complete the table by writing the missing cause or effect.

1. Chlorophyll is a green pigment found in green plants. This pigment gives plants their green color. A crucial component in the process of photosynthesis, chlorophyll helps absorb energy from sunlight. Plants use this stored energy to convert carbon dioxide and water into oxygen and carbohydrates.

1)	Chlorophyll is	
2)		

2. Do you know why apples turn brown? It is due to the enzyme polyphenol oxidase. When exposed to air, this enzyme causes an enzymatic browning process. To prevent this, you can coat the cut pieces with lemon juice, sugar syrup,

Preview

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1)		A freshly cut apple turns brown.
2)	Coat the cut pieces of apple with lemon juice, pineapple juice, or sugar syrup.	