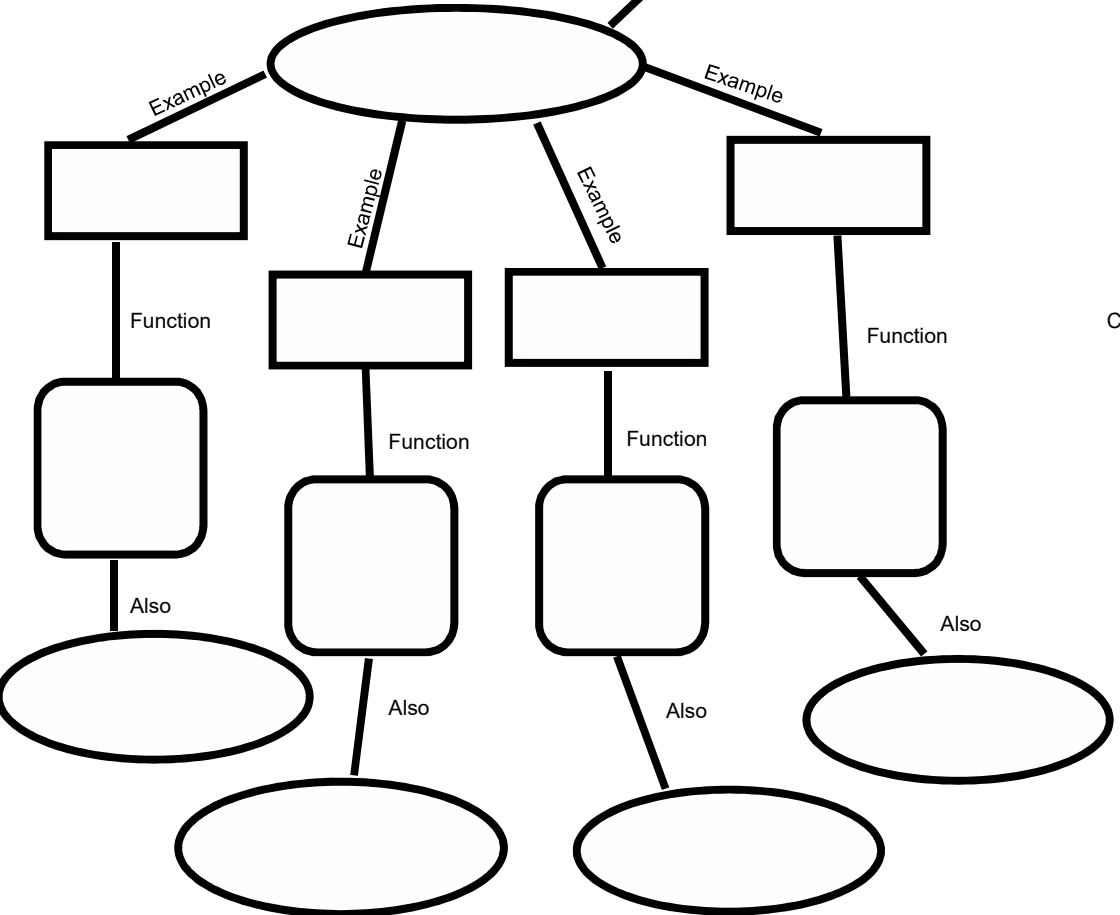


# Plant Adaptations

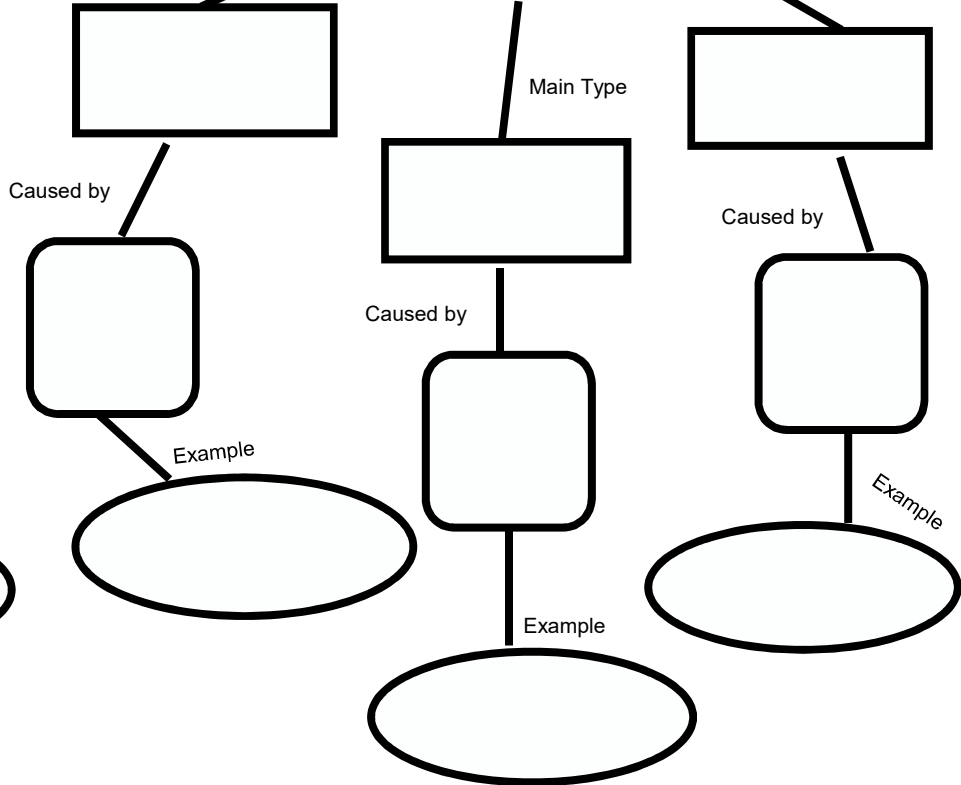
Type of Adaptation

Type of Adaptation



Main Type

Main Type



- |                        |                |                             |
|------------------------|----------------|-----------------------------|
| Hormones               | Ripen fruit    | Cytokinin                   |
| Growth/Elongation      | Auxin          | Gas                         |
| Herbicide              |                | Causes seeds to sprout      |
| Growth of Lateral Buds | Growth of size | Cause stems & fruit to grow |
| Ethylene               | Gibberellin    |                             |

- |                      |                        |              |
|----------------------|------------------------|--------------|
| Tropisms             | Thigmotropism          | Gravitropism |
| Gravity              | Tree growing off cliff | Touch        |
| Flower facing window | Phototropism           | Vines        |
|                      |                        | Light        |

