

Tropism and Dormancy

Explain Activity

Questions for NC Science Now Animation: Tropism and Dormancy

1. Define the following terms:
 - a) Tropism
 - b) Hydrotropism
 - c) Phototropism
 - d) Gravitropism
 - e) Thigmotropism

2. What do you think are some conditions that would cause plants to “go dormant”?

3. From the context of the video, how would you define germination?

4. Why do you think plants turn toward the light?