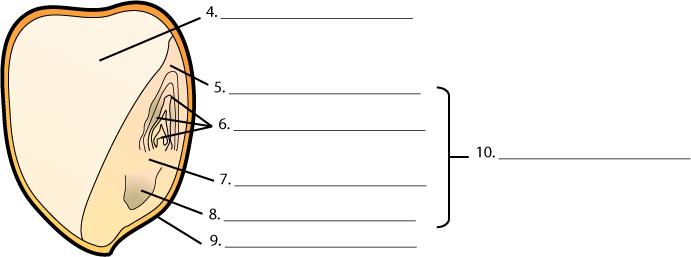
Plant Science

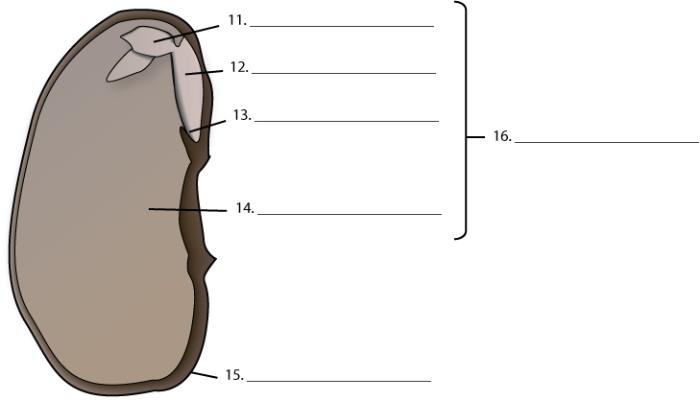
Germination

Study Questions

1. What is a seed?
2. What are the three basic parts of a seed?
3. What are the requirements for germination?
4. What are the steps in germination?
5. Label the parts of a Monocot seed



1. What is the function of:
   1. Seed Coat
   2. Endosperm
   3. Embryo
   4. Cotyledon
   5. Epicotyl
   6. Hypotcotyl
   7. Radical
2. Label the parts of a Dicot seed

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1. What is the function of:
   1. Seed Coat
   2. Two Cotyledons
   3. Epicotyl
   4. Hypotcotyl
   5. Radicle
2. What are the processes of germination and emergence in monocot seed?
3. What are the processes of germination and emergence in dicot seed?