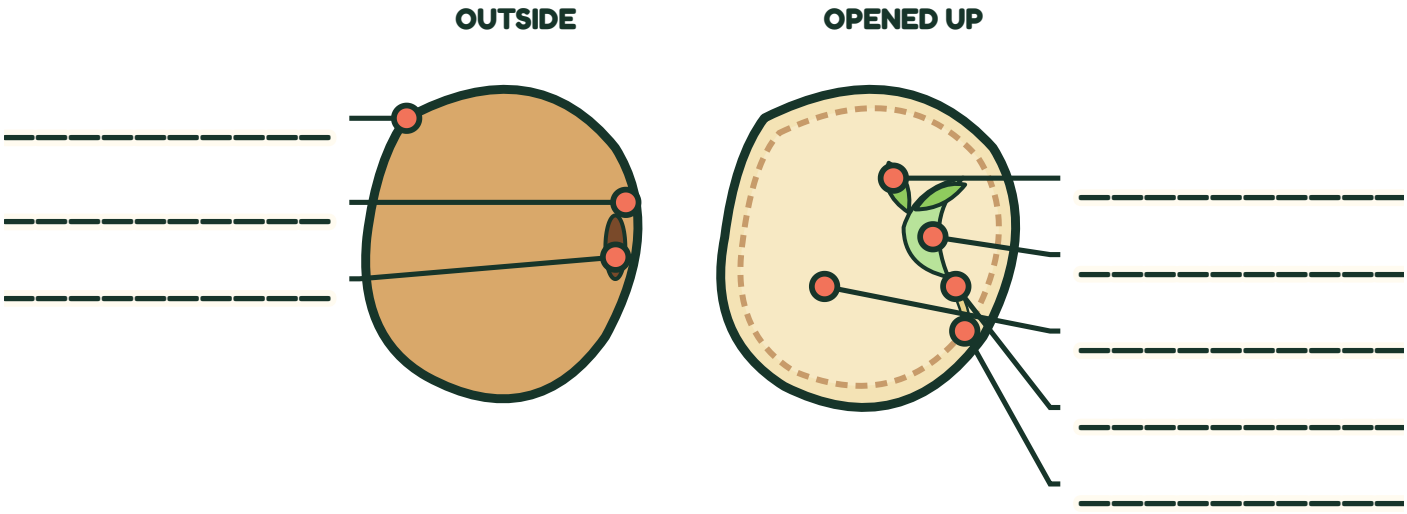
Label the Parts of a Seed

Write the correct part name on each line. Use the word bank.

Name: _____ Date: _____

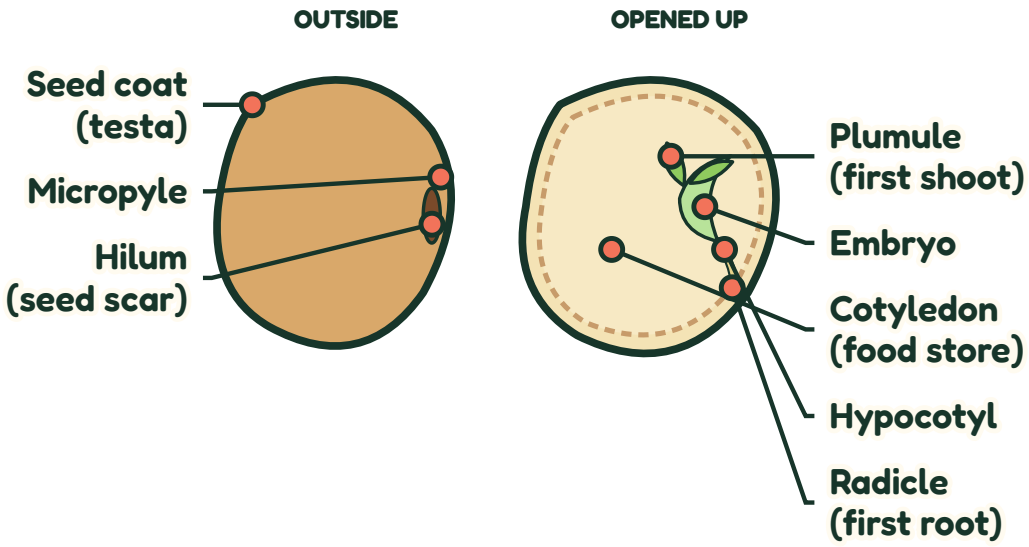


Word bank

Cotyledon (food store) • Embryo • Hilum (seed scar) • Hypocotyl • Micropyle • Plumule (first shoot) • Radicle (first root) • Seed coat (testa)

Answer Key

Parts of a Seed



Bonus: match the word to its meaning

1. embryo ____	A. a seed leaf that stores or absorbs food for the young plant
2. cotyledon ____	B. the tiny young plant inside a seed
3. germination ____	C. a flowering plant whose seeds have one cotyledon
4. dormancy ____	D. a resting stage when a seed waits for good conditions
5. monocot ____	E. when a seed starts to grow into a seedling

Answers: 1–B, 2–A, 3–E, 4–D, 5–C