PARTS OF A SEED

INSIDE OF A SEED

**EPICOTYL**
the part of the stem that will eventually turn into the leaves of the plant.

**HYPOCOTYL**
the stem of the seedling.

**ENDOSPERM**
a source of stored food, consisting primarily of starches.

**RADICLE**
the root of the seedling, it emerges first from the seed.

**COTYLEDON**
the “seed leaf” that stores food and protein.

**HILUM**
the mark left on the seed where the seed was attached to the plant.

OUTSIDE OF A SEED

**SEED COAT**
a protective layer around the seed.