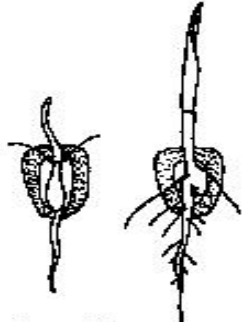


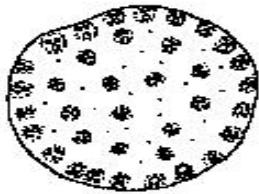
MONOCOTS

1 Cotyledon (seed leaf)
cotyledon

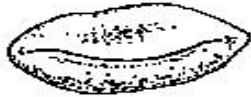


Parallel-veined leaves

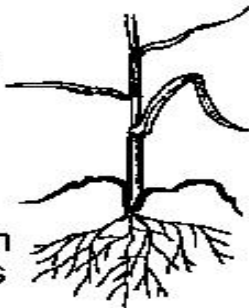
Primary vascular bundles
scattered



Pollen monosulcate



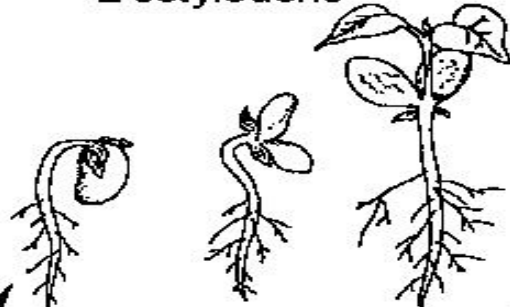
Root system
adventitious



Floral parts in 3's
Fewer than 10% of
species are woody

DICOTS

2 cotyledons



Net-veined leaves

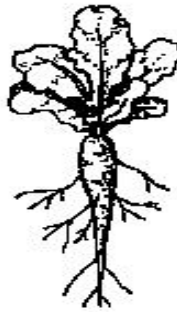
Primary vascular bundles
in a ring



Pollen mostly tricolpate



Root system
primary and
adventitious



Floral parts in 4's or 5's
About 50% of species
are woody