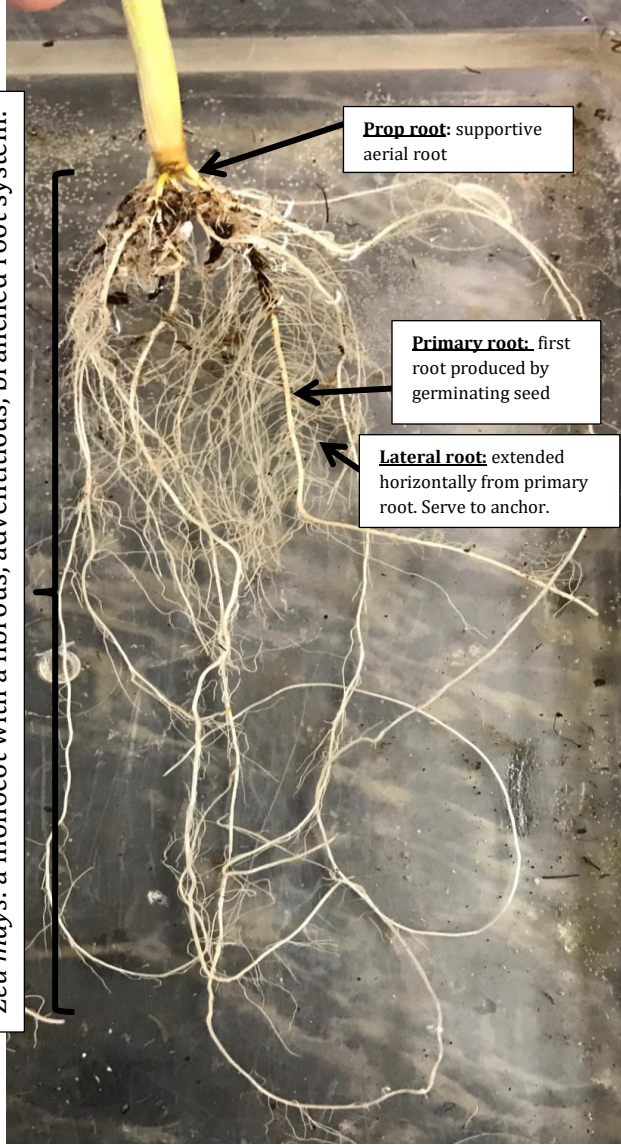


*Zea mays*: a monocot with a fibrous, adventitious, branched root system.



**Prop root:** supportive aerial root

**Primary root:** first root produced by germinating seed

**Lateral root:** extended horizontally from primary root. Serve to anchor.