

PLANT PHYSIOLOGY - BIOLOGY 334

Laboratory Schedule

- Lab 1 Water relations
- Lab 2 Vital staining
Adsorption
Permeability
- Lab 3 Ion uptake using ^{32}P
- Lab 4 Immunoassay for quantitative determination of ABA
- Lab 5 Finish immunoassay
- Lab 6 Light response curves, photochemical efficiency, light compensation point using an O_2 sensor
- Lab 7 CO_2 -limited photosynthesis, carboxylation efficiency, CO_2 compensation point, photorespiration using an infra-red gas analyzer (IRGA)
- Lab 8 Nitrogenase activity, electron allocation efficiency and effects of O_2 using H_2 sensor
- Lab 9 Leaf senescence
- Lab 10
- Lab 11
- Lab 12 Projects
- Lab 13
- Lab 14