AP Biology

NAME\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_DATE\_\_\_\_\_\_\_\_\_\_

CHAPTER 10 VOCABULARY LIST

Photosynthesis

Formula for Photosynthesis

Autotrophs

Heterotrophs

Chlorophyll

Mesophyll

Stomata

Stroma

Thylakoids

Thylakoid space

Granna

Light reactions

Calvin Cycle

Photophosphorylation

Carbon fixation

Wavelength

Photon

Carotenoids

Photosystem

Primary electron acceptor

Linear electron flow

Photorespiration

Bundle sheath cells

Mesophyll cells

CAM Plants

C4 Plants

Summary of events of the Light Reactions –

Summary of events of the Calvin Cycle –