

8.3 Photosynthesis

Energy Transfer

Write a chemical equation for the process of photosynthesis



Outline the organisation of photosynthetic pigments into photosystems

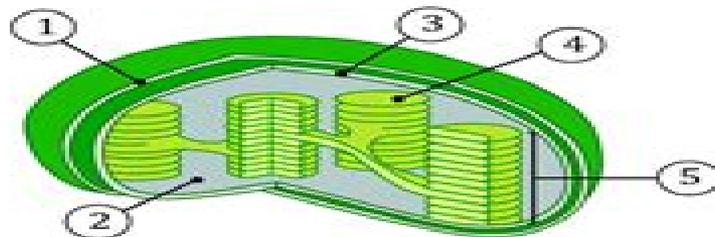
Photosynthetic pigments absorb different wavelengths of light, so to maximise light absorption they are grouped into photosystems (with accessory pigments passing electrons to a central reaction centre)

Identify the two stages of photosynthesis

1. Light dependent reactions
2. Light independent reactions (i.e. Calvin cycle)

Chloroplasts

Label the different parts of a chloroplast



1. Outer membrane
2. Stroma
3. Inner membrane
4. Thylakoid
5. Grana

Explain the relationship between the structure of the chloroplast and its function

Structure	Function
Thylakoid	Disc shaped with small lumen (small volume maximises proton gradient)
Grana	Thylakoids organised into stacks (increases SA:Vol ratio)
Stroma	Contains appropriate enzymes and suitable pH for the Calvin cycle to occur

Chapter 8 Photosynthesis Section 1 Answer Key

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