

Year 10 Biology Separates Higher Assessment Revision List

Cell biology

Cell structure

Osmosis

Active transport

Link - <https://www.bbc.co.uk/bitesize/topics/z2s8v9q>

Organisation

Alveoli

Digestive enzymes

Plant tissues

Transpiration

Link - <https://www.bbc.co.uk/bitesize/topics/zwtcng8>

Bioenergetics

Aerobic and anaerobic Respiration

Link - <https://www.bbc.co.uk/bitesize/topics/zgws7p3>

Infection and response

Plant diseases

Link - <https://www.bbc.co.uk/bitesize/topics/z9236yc>

Skills:

Analysing results tables

Graph analysis

Calculating rate of water loss

Standard form

Calculating percentage change