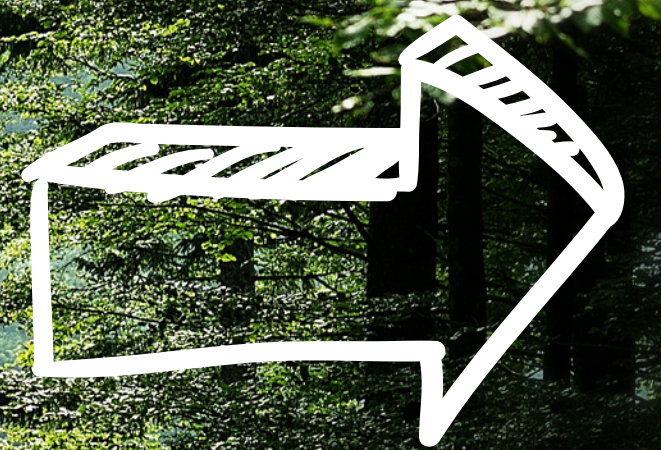


Photosynthesis

From BGE to AH Biology, this collection of protocols will support your delivery of photosynthesis.



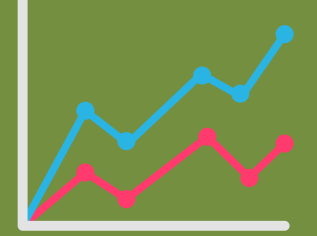
Immobilised algae

Using seaweed

Bubbler & pondweed

Photosynthesis and wifi microscopy

Data sets



Displacement method

Floating spinach discs

The Hill Reaction

Measuring compensation point

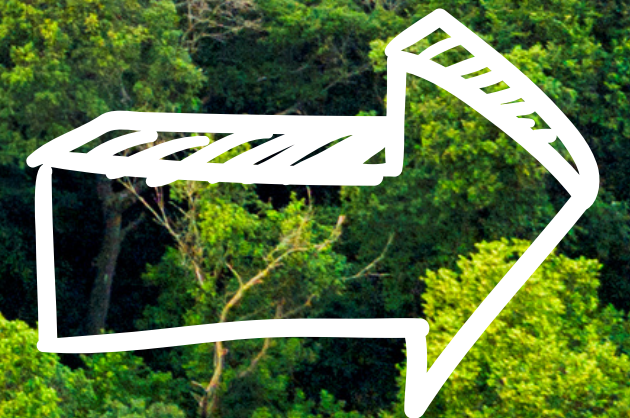
Testing a leaf for starch

Using a carbon dioxide gas sensor

Photosynthesis, food production & turbocharging

Limiting factors

Cabomba towers



Is Cabomba
banned?

Making
bicarbonate
indicator

Visualising
stomata

TLC and
photosynthetic
pigments

Absorption
spectra

Action spectra

Algal tubes

The Hill Reaction
– Bulletin

Limiting Factors –
student guide
SQA

Suppliers for
photosynthesis
experiments


Video –
immobilised
algae


Video – Bubbler


Video – TLC


Video – Spinach
discs


Video – Action
spectra

