



Preparing for Sixth Form and Post-16 study

Subject: Triple biology

Suggested background reading that will help you to understand the context of this subject post-16:

- Useful book/s to read:
- Websites to look at/webpage information to read:

Oak Academy lessons:

Homeostasis and response –

water balance lesson 14

The kidney lesson 15

Kidney failure lesson 16

Plant hormones lesson 20

Required practical , plant hormones lesson 22/23

Ecology

Sampling – required practical lesson 5 and 6

Biomass lesson 7

Food security and farming lesson 8

Decay lesson 10

Required practical decay lesson 11

Relevant films/videos to watch:

My **GCSE** science videos to watch:

Maintaining water and nitrogen balance

Plant hormones and uses

Measuring the distribution of organisms

Cycling in ecosystems

Rates of decomposition

Trophic levels in an ecosystem

Sustainable food production

TASKS: Answer the relevant questions which are included with each video tutorial