

# Bridging the Gap...

## Activities to prepare you for A-Level Biology at New College Durham



New College Durham

Watch wildlife from your window and learn about British wildlife and ecology.

Join in this citizen science project for free.

<https://www.bto.org/our-science/projects/gbw/join-gbw>



<https://butterfly-conservation.org/how-you-can-help/fund-our-work/other-ways-to-help/send-us-your-butterfly-sightings>

Conservation and climate change are two huge issues in current Biology - find out more and get involved.

<https://www.plantlife.org.uk/wildflowerhunt/>

When you are out for a walk have a look at some of the local plants and try and identify them.

Plant science is studied as part of ecological topics at A-Level and knowing more about British plants will help you create more detailed food webs and understand relationships between species.



You might want to find out a little more about viruses! These two websites are a good place to start:

<https://science.howstuffworks.com/life/cellular-microscopic/virus-human.htm>

or

<https://microbiologysociety.org/why-microbiology-matters/what-is-microbiology/viruses.html>

### Task:

Get out your phone and take some pictures of the wildlife you see!

Email them to us at [wendy.harrison@newdur.ac.uk](mailto:wendy.harrison@newdur.ac.uk)

