

# A Level Physics 'Bridging' work

## Aim

The aim of these hyperlinked online mini courses is to set you tasks to complete so you are well prepared for starting A-level physics in September. In completing these tasks, we specifically aim to

- 1) Develop good learning habits.
- 2) Suggest physics super-curricular opportunities which will be essential to your UCAS or job application process.

Once you complete a course you are awarded a certificate called "a statement of participation" that you can keep and include in further applications.

Before the transition day in July, we expect you to complete one or more of these (that total at least 5 hours).

This is the initial web page where you can select from a choice of many courses within many different subjects:

[All our free courses - OpenLearn - Open University](#)

These are the individual Physics based courses we suggest you choose from:

[What are waves? - OpenLearn - Open University - S111 P3](#)

[Motion under gravity - OpenLearn - Open University - S103 3](#)

[Particle physics - OpenLearn - Open University - SM123 1](#)

[Galaxies, stars and planets - OpenLearn - Open University - S177 1](#)

[Using a scientific calculator - OpenLearn - Open University - MU123 1](#)

[OUFL 18 - OpenLearn - Open University - OUFL 18](#)

[Scales in space and time - OpenLearn - Open University - S112 1](#)

[BSCI 2 - OpenLearn - Open University - BSCI 2](#)

[BSCI 1 - OpenLearn - Open University - BSCI 1](#)