

Year 11 into 12 Induction

Subject: Physics SUBJECT NAME: Physics

Qualification/Level: A LEVEL Examination Board: OCR

Induction lesson one overview:

- Course overview
- Introduction to one dimensional acceleration
- Short practical to determine value for g

Induction lesson two overview:

- Introduction to oscillating systems
- Practical to investigate spring oscillators

Summer Transition Task

The following tasks are to be completed over the summer break and handed in to your teacher in your first lesson. Please clearly label work with your name and subject. If you have one, please place work in a clear plastic wallet.

TRANSITION TASK

Regardless of whether you studied separate Physics or Combined Science, you will need to have a solid base of key skills before the start of the course.

The work set here is designed to develop your understanding of practical work and mathematics in Physics.

Please complete all tasks in the linked task booklet.

If you have any questions, please email science@manor.school