

BTEC Extended Diploma in Applied Science

- Complete the following [GCSE to A Level Transition Workbooks](#). This will help you prepare for the key biology, chemistry and physics knowledge, practical terms and maths skills you will need in the first term. The short link is <https://bit.ly/3eWBmMo>.
- Download the following free resources:
[CGP Head Start to A Level Biology](https://amzn.to/2KHuTXS) – short link <https://amzn.to/2KHuTXS>
[CGP Head Start to A Level Physics](https://amzn.to/2y4dBRS) – short link <https://amzn.to/2y4dBRS>
[CGP Head Start to A Level Chemistry](https://amzn.to/2KI8g5q) - short link <https://amzn.to/2KI8g5q>
Answer all the topic questions to revise all the key topics in Y12 Biology, Physics and Chemistry.
- Read as much as you can around the subject. For example:
 - [*The Body: A Guide for Occupants* by Bill Bryson](https://amzn.to/3eUAV5r) – short link <https://amzn.to/3eUAV5r>
 - [*Storm in a Teacup: The Physics of Everyday Life* by Helen Czerski](https://amzn.to/35bersg) – short link <https://amzn.to/35bersg>
 - [*Stuff Matters: The Strange Stories of the Marvellous Materials that Shape Our Man-made World* by Mark Miodownik](https://amzn.to/2SeGRfL) – short link <https://amzn.to/2SeGRfL>
 - [*Almost Everyone's Guide to Science: The Universe, Life and Everything* by John Gribbin](https://amzn.to/2zuDNFF) – short link <https://amzn.to/2zuDNFF>
 - [*A Little History of Science* by William Bynum](https://amzn.to/3eYHRhP) – short link <https://amzn.to/3eYHRhP>

