



FIND YOUR FEET TASK

BTEC APPLIED SCIENCE (PHYSICS):

TASKS

Complete the Work Book on Waves and the Electromagnetic Spectrum. These are exam questions designed to help you with the Unit 1 Physics topic. Click <u>here</u> to access the workbook.

RESEARCH

Watch the YouTube playlist that covers the fundamental ideas needed for Unit 1 Physics. Click <u>here</u> to view "BTEC Physics Unit 1" There is a playlist of 18 clips for Unit 1 Physics for you to watch.

RECOMMENDED READING

We recommend you purchase the course text book: BTEC National Applied Science Student Book 1 (BTEC Nationals Applied Science 2016). ISBN 1292134097. Read the first few chapters covering fundamental ideas. The book can be ordered online from Amazon. Be aware that there is an earlier version of this book but the units are different. It would also help to look at the course specification as it tells you the requirements needed to pass each unit. Click here to download. Take a look at Unit 1.

WEBSITES AND ONLINE LEARNING MATERIALS

To help complete the Find Your Feet tasks there are some hyperlinks below to help. Unit 1 for Physics is all about waves.

https://www.bbc.co.uk/bitesize/topics/zpxtyrd

https://www.bbc.co.uk/bitesize/guides/z8dp34j/revision/3

https://www.savemyexams.co.uk/gcse-physics-edexcel-new/revision-notes/light-electromagnetic-spectrum/electromagnetic-waves/

CONTACT

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