

BTEC Applied Science Extended Diploma

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AAAAAAAAAAAAAAAAAAAAAmFAUo5nod7f+IIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/9hx7/9X8p/78vf/xcDU+MBggmYxgSWuQcFWj/GxRl/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZf8aE2D0BQQSLgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEQUSH3skgOKMKZL/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//jSmT/3EhddIIAggPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYBAQeiHiLOzSYs/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//PJiz/xyUq+XUUGpRHHQhM1Ikf5DSonv8Ascf/ALDC/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDD/wCxxP8AO0FYAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYTQMZclrGsvBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYyb9mGMemWBWtoFUUpqBVFKegVRSnoFUUp6BVFKegVRSnoFUUp6RYEqeNRDWuKBVb1BIPZv8bFGb/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGX/GhNg9AUEEi0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE8XUpKPKpT/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+PKpT/QRJDdwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGAQEHoh4izs0mLP/JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8slK//UJir/tR4l4lpST7gAc3+mAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwe6YAeIWzAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAi5nKAGRvlQADAwQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Assessment**

The content is of the same standard as A level Sciences, but is assessed differently. Assessment is a mixture of coursework and exam (roughly 50/50) - these exams are both written and practical. Exams are on specific units and are modular in nature, those sat in year 1 and early in year 2 can be resat.

Our exam board is Pearson.

**Welcome!**

We are looking forward to welcoming you to college in September. This booklet will outline the course and give you some activities to try so that you begin to understand what Applied Science involves.

*“It is the function of science to discover the existence of a general reign of order in nature and to find the causes governing this order. And this refers in equal measure to the relations of man (social and political) and to the entire universe as a whole…”*

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**Extended Diploma (Forensic Science/Biomedical Science)**

This is a full time Level 3 science qualification equivalent to 3 A levels.

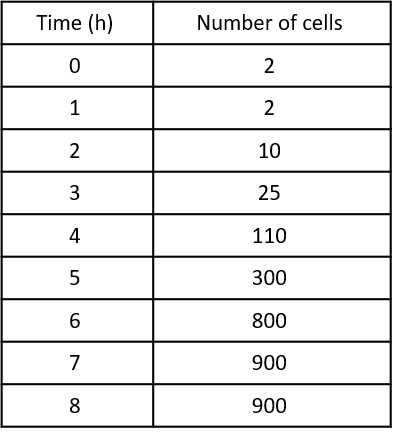
You will study 13 units over the 2 years. Some units will vary in year 2 depending on your choice of pathway:

* Principles and Applications of Science
* Practical Scientific Procedures and Techniques
* Science Investigation Skills
* Laboratory Techniques and their Application
* Investigative Project
* Contemporary Issues in Science
* Physiology of Human Body Systems
* Biological Molecules and Metabolic Pathways
* Genetics and Genetic Engineering
* Astronomy and Space Science
* Biomedical Science
* Medical Physics Applications
* Forensic Evidence, Collection and Analysis

**Assessment**

The content is of the same standard as A level Sciences, but is assessed differently. Assessment is a mixture of coursework and exam (roughly 50/50) - these exams are both written and practical. Exams are on specific units and are modular in nature, those sat in year 1 and early in year 2 can be resat at later opportunities if necessary.

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AAAAAAAAAAAAAAAAAAAAAmFAUo5nod7f+IIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/9hx7/9X8p/78vf/xcDU+MBggmYxgSWuQcFWj/GxRl/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZf8aE2D0BQQSLgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEQUSH3skgOKMKZL/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//jSmT/3EhddIIAggPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYBAQeiHiLOzSYs/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//PJiz/xyUq+XUUGpRHHQhM1Ikf5DSonv8Ascf/ALDC/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDD/wCxxP8AO0FYAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYTQMZclrGsvBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYyb9mGMemWBWtoFUUpqBVFKegVRSnoFUUp6BVFKegVRSnoFUUp6RYEqeNRDWuKBVb1BIPZv8bFGb/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGX/GhNg9AUEEi0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE8XUpKPKpT/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+PKpT/QRJDdwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGAQEHoh4izs0mLP/JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8slK//UJir/tR4l4lpST7gAc3+mAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwe6YAeIWzAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAi5nKAGRvlQADAwQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Task 1 – Handling data Duration: 1 ½ hours**

Applied science looks at the real-world application of scientific knowledge. It will require knowledge from all of the major disciplines of science including maths, biology, chemistry and physics. The course has a practical approach to study and is assessed through a mixture of examination and coursework assignments. Each assignment is assessed against grading criteria. The summer activity that follows is an example of an assignment that requires the use of your GCSE maths skills. Total marks: 18.

**Grading Criteria (GC)**

1. Select appropriate formats for displaying scientific data that has been collected.
2. Describe trends in scientific data.
3. Calculate scientific quantities from non-linear graphs.
4. Interpret the trend in scientific data collected in an experiment.

**Assignment Brief**

You are working as a microbiologist investigating population growth of bacteria cells (*Escherichia coli*) in a closed container. You collected the following data from cells grown in the lab.

Although these examples are for rates of reaction, the same principle applies for estimating the rate of growth from a population curve.

1. Estimate the rate of population growth at three different points by taking tangents at three different points on the curve. Show the tangents used on your graph (GC3)[4]
2. Using data to support your answer describe **and**explain how the growth rate of the population changes with time. The following sources may help you answer this question. (GC4)[4]

<https://www.youtube.com/watch?v=SuvGpMevLPU>

<http://www.wales.nhs.uk/sitesplus/documents/888/Microbiology%20Presentation11.pdf>

1. Using graph paper (or Excel), plot a suitable graph to display your data (GC1)[8]
2. Describe the trend in the graph you have plotted (GC2)[2]
3. The rate of population growth at a particular time can be estimated by calculating the gradient of the graph at that time. If the graph is curved, a tangent can be drawn (a straight line that represents the gradient at that point). You can use BBC Bitesize Science to revise how to calculate a rate using a tangent.

<https://www.bbc.com/bitesize/guides/zs6kj6f/revision/1>

<https://www.bbc.com/bitesize/guides/z3nbqhv/revision/2>

Although these examples are for rates of reaction, the same principle applies for estimating the rate of growth from a population curve.

1. Estimate the rate of population growth at three different points by taking tangents at three different points on the curve. Show the tangents used on your graph (GC3)[4]
2. Using data to support your answer describe **and**explain how the growth rate of the population changes with time. The following sources may help you answer this question. (GC4)[4]

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<http://www.wales.nhs.uk/sitesplus/documents/888/Microbiology%20Presentation11.pdf>

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AAAAAAAAAAAAAAAAAAAAAmFAUo5nod7f+IIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/9hx7/9X8p/78vf/xcDU+MBggmYxgSWuQcFWj/GxRl/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZf8aE2D0BQQSLgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEQUSH3skgOKMKZL/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//jSmT/3EhddIIAggPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYBAQeiHiLOzSYs/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//PJiz/xyUq+XUUGpRHHQhM1Ikf5DSonv8Ascf/ALDC/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDD/wCxxP8AO0FYAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYTQMZclrGsvBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYyb9mGMemWBWtoFUUpqBVFKegVRSnoFUUp6BVFKegVRSnoFUUp6RYEqeNRDWuKBVb1BIPZv8bFGb/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGX/GhNg9AUEEi0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE8XUpKPKpT/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+PKpT/QRJDdwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGAQEHoh4izs0mLP/JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8slK//UJir/tR4l4lpST7gAc3+mAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwe6YAeIWzAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAi5nKAGRvlQADAwQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Task 2 – History of the atom Duration: 2 hours**

For millennia, humans have tried to make sense of the world around them. One of the questions that we have thought about during this time is ”what are things made of”? Ancient Greek philosophers were the first to use the word “atomos” meaning indivisible - we now know that even atoms can be divided further! In science, we try to understand the world by creating models to explain what we see. In this task, research the development of our understanding of the atom by examining the ideas of some of the key scientists who contributed to this research.

1. Create a timeline (see below) and research the history of our understanding of the atom.
2. What were the main ideas that each scientist developed?
3. Include diagrams to show what they thought about atoms.
4. What evidence did each scientist use to confirm or change their models?

Diagram

Description automatically generated

What do you know about atoms? Extend your research on the history of our understanding of atoms to include the following (some of which you will know about from GCSE):

1. What are atoms made of? List the particles and give details about their properties.
2. Atoms are very small. How small are they? Can you explain how small they are in a way that a non-scientist would understand?
3. What else can you find out? Add additional research to your work – anything interesting or unusual that you find out about atoms!

![A picture containing television, clock, meter

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AAAAAAAAAAAAAAAAAAAAAmFAUo5nod7f+IIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/9hx7/9X8p/78vf/xcDU+MBggmYxgSWuQcFWj/GxRl/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZf8aE2D0BQQSLgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEQUSH3skgOKMKZL/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//jSmT/3EhddIIAggPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYBAQeiHiLOzSYs/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//PJiz/xyUq+XUUGpRHHQhM1Ikf5DSonv8Ascf/ALDC/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDD/wCxxP8AO0FYAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYTQMZclrGsvBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYyb9mGMemWBWtoFUUpqBVFKegVRSnoFUUp6BVFKegVRSnoFUUp6RYEqeNRDWuKBVb1BIPZv8bFGb/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGX/GhNg9AUEEi0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE8XUpKPKpT/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+PKpT/QRJDdwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGAQEHoh4izs0mLP/JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8slK//UJir/tR4l4lpST7gAc3+mAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwe6YAeIWzAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAi5nKAGRvlQADAwQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Task 3 – Numbers Duration: ½ hour**

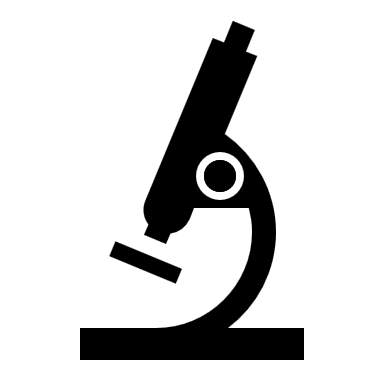
**Standard Form**

Very large and very small numbers come up in science all the time. For example:

* There are roughly 100 trillion cells in the human body (100,000,000,000,000)
* The diameter of a single atom is roughly 0.0000000002 m
* There are roughly 30 sextillion stars in the universe (30,000,000,000,000,000,000,000)!

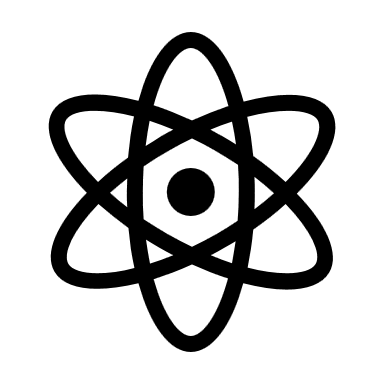
If you had to write these numbers out every time, it would take ages, and it would be easy to make mistakes. This is why scientists use standard form. You should have encountered standard form at GCSE. Recap standard form by following the link, then try the questions below: <https://www.bbc.co.uk/bitesize/guides/zxsv97h/revision/1>

Text

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÷ 1000

dm3



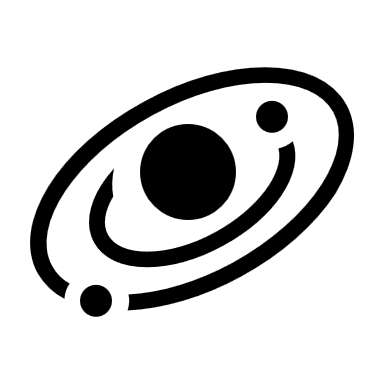
**Unit conversion - Volume**

When taking measurements in science it’s incredibly important to understand what units are being used. 5cm3 of H2O is a thousand times smaller than 5dm3 of H2O (5 litres). In science volume can be measured either in mm3, cm3, dm3 or on very rare occasions m3. whilst going from mm to cm is a 10 times difference, going from mm3 to cm3 is a 1000 (10x10x10) times difference as it’s a cubic measurement.

Example: how many mm3 are in 6.7cm3? 6.7 x 1000 = 6700 mm3

Graphical user interface

Description automatically generated with medium confidence



**Convert to mm3**

1. 6cm3
2. 100cm3
3. 0.3 cm3
4. 0.004dm3

**Convert to cm3**

1. 4000mm3
2. 6mm3
3. 0.35 dm3
4. 12dm3
5. 0.004m3

**Convert to dm3**

1. 30cm3
2. 67500 cm3
3. 4.8 m3
4. 840000 mm3
5. 16.5 mm3

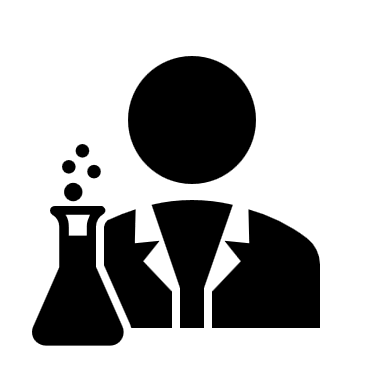
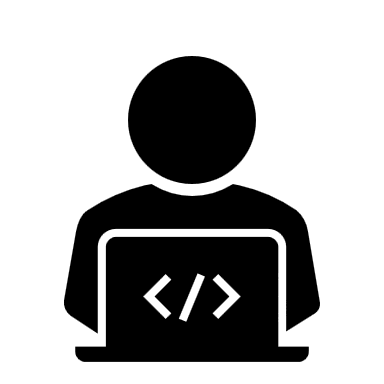
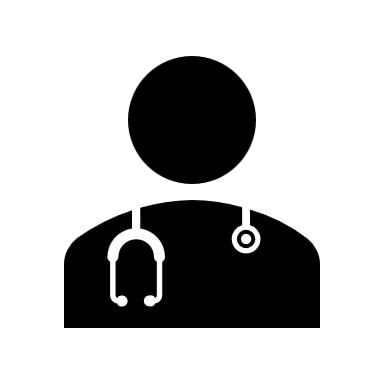
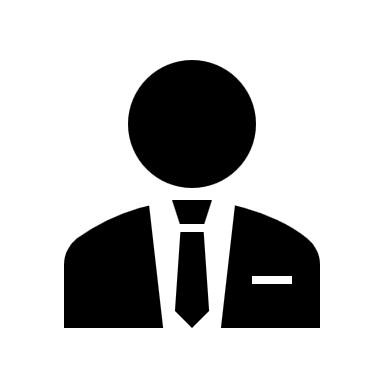
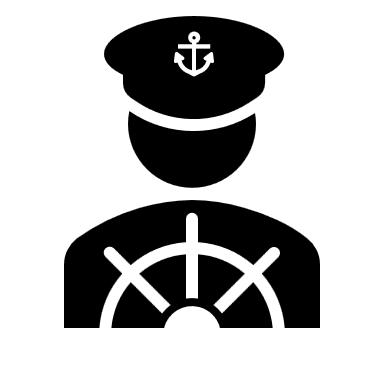
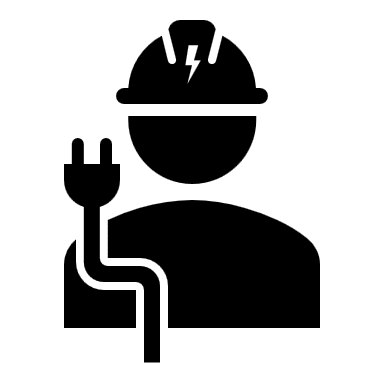
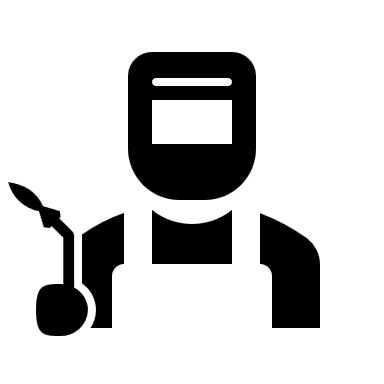
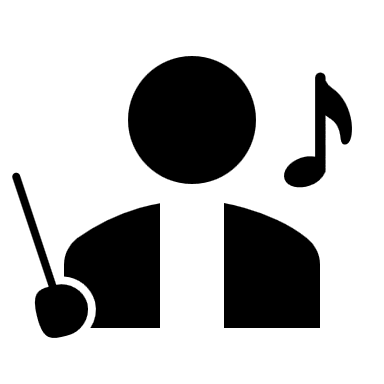
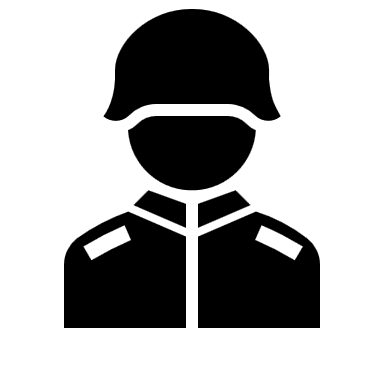
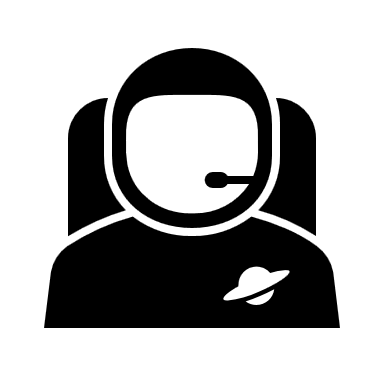
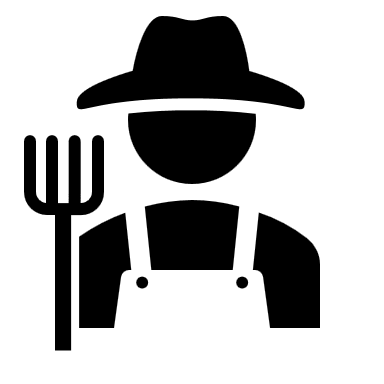
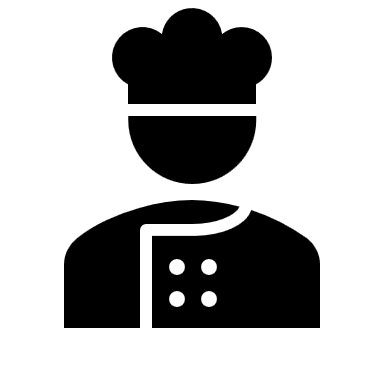
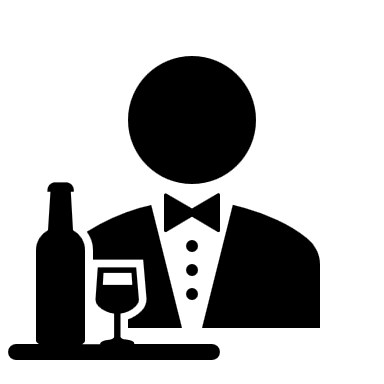
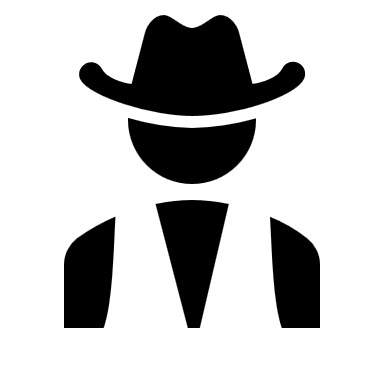
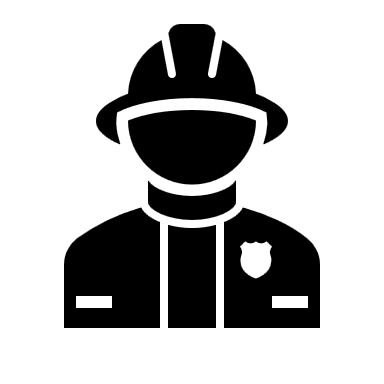
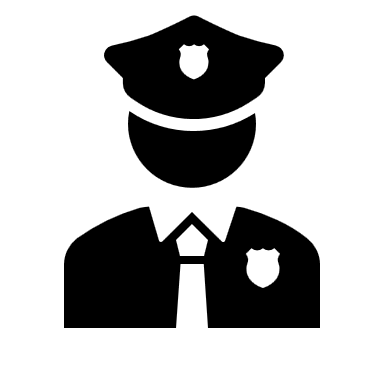
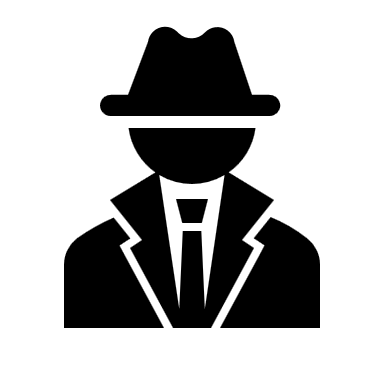
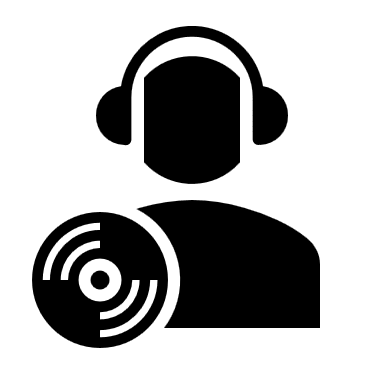
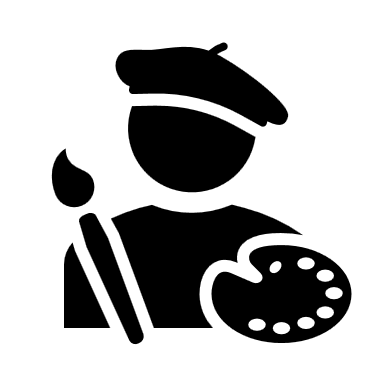
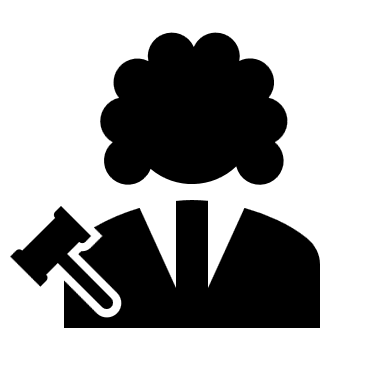
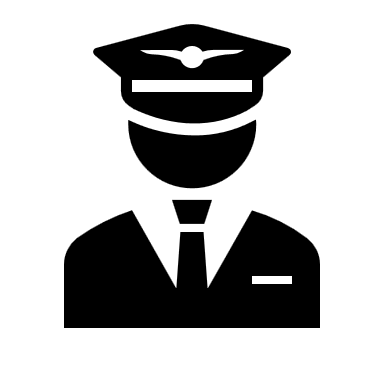
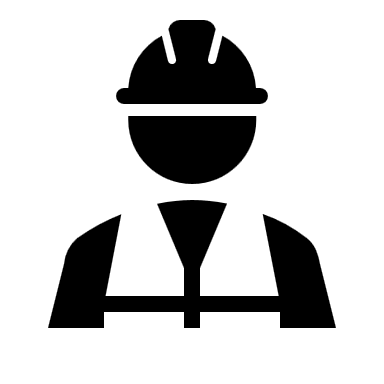
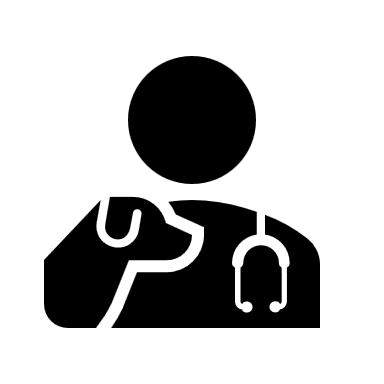
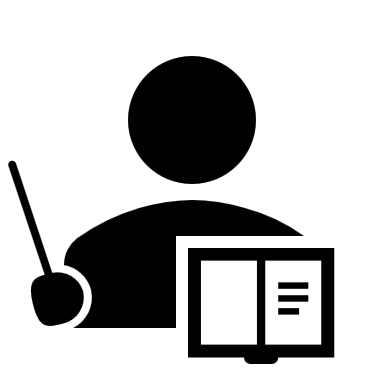
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AAAAAAAAAAAAAAAAAAAAAmFAUo5nod7f+IIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/9hx7/9X8p/78vf/xcDU+MBggmYxgSWuQcFWj/GxRl/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZf8aE2D0BQQSLgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEQUSH3skgOKMKZL/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//jSmT/3EhddIIAggPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYBAQeiHiLOzSYs/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//PJiz/xyUq+XUUGpRHHQhM1Ikf5DSonv8Ascf/ALDC/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDD/wCxxP8AO0FYAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYTQMZclrGsvBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYyb9mGMemWBWtoFUUpqBVFKegVRSnoFUUp6BVFKegVRSnoFUUp6RYEqeNRDWuKBVb1BIPZv8bFGb/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGX/GhNg9AUEEi0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE8XUpKPKpT/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+PKpT/QRJDdwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGAQEHoh4izs0mLP/JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8slK//UJir/tR4l4lpST7gAc3+mAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwe6YAeIWzAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAi5nKAGRvlQADAwQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Task 4 – Careers Duration: 2 hours**

Many students choose to study Applied Science because they want a science-related career when they leave college. There are many routes you can take after college: university; work; apprenticeship; other education. Think about what you want to do after college. You may have a clear idea, you may have no idea.

1. Begin by having a go at this career questionnaire: <https://www.prospects.ac.uk/planner>
2. This should generate a list of careers that match your skills and interests. Are they what you thought they would be? Hopefully there are some options there that are appealing. Research 3 of the careers that were suggested for you. If you don’t like any of them, use the website to find out about three careers that do appeal to you.
3. Create a list of pros and cons for each of the careers. What do you like? What don’t you like?
4. Are you clear about how to get into these careers? What qualifications will you need? Create a timeline that details the steps required to get to the end goal.
5. How does Applied Science link to your chosen career? What skills does the career require that you will develop by studying Applied Science at college? Create a list of skills needed in the career and link each of these to Applied Science. Not all skills will link clearly to Applied Science. In this case, link to your hobbies and interests.
6. Summarise your careers research on a poster or mindmap. Research shows that students who have a clear vision of what they want to do perform better in their studies – your poster should remind you about what you are aiming for and how you can get there!



![A picture containing television, clock, meter

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AAAAAAAAAAAAAAAAAAAAAmFAUo5nod7f+IIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/9hx7/9X8p/78vf/xcDU+MBggmYxgSWuQcFWj/GxRl/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZf8aE2D0BQQSLgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEQUSH3skgOKMKZL/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//jSmT/3EhddIIAggPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYBAQeiHiLOzSYs/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//PJiz/xyUq+XUUGpRHHQhM1Ikf5DSonv8Ascf/ALDC/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDD/wCxxP8AO0FYAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYTQMZclrGsvBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYyb9mGMemWBWtoFUUpqBVFKegVRSnoFUUp6BVFKegVRSnoFUUp6RYEqeNRDWuKBVb1BIPZv8bFGb/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGX/GhNg9AUEEi0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE8XUpKPKpT/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+PKpT/QRJDdwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGAQEHoh4izs0mLP/JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8slK//UJir/tR4l4lpST7gAc3+mAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwe6YAeIWzAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAi5nKAGRvlQADAwQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Task:** produce a 5 minute presentation using PowerPoint, focused on a science topic covered in a scientific news story or article published in the last 12 months. This presentation should be no more than 5 slides long and should summarise the science of the article and the background science that helps to explain the article.

**!This presentation will be delivered during a lesson at the start of the academic year but is not something to worry over just have fun with it!**

**Topic: You have free choice of any science based story or article from the past 12 months that can be accessed publicly via a news or journal website. Links to these sorts of websites can be found below.**

[The sun may have more carbon and nitrogen than previously thought | Science News](https://www.sciencenews.org/article/neutrino-sun-carbon-nitrogen-metals-elements)

**Key points to include:**

1. A title slide
2. Why you picked this article?
3. What is the background science that underpins this article? (a brief explanation of the scientific ideas that explain the science in the article)
4. What is the article about? (a summary of the content of the article)
5. What are the implications of this article? (what impact will the science have, if any?)
6. A bibliography – with correct Harvard referencing if possible. See the appendix for a guide on this.

The majority of the content you include in your PowerPoint will come from the news article, however you will likely have to research around this area to explain the background science. As such you should be drawing on information from a few different sources, this helps to increase the reliability of your work.

**Example of what include:** [The sun may have more carbon and nitrogen than previously thought | Science News](https://www.sciencenews.org/article/neutrino-sun-carbon-nitrogen-metals-elements)

* **Why you picked this article?** Interest in the solar system and star cycles from GCSE physics
* **What is the background science that underpins this article?** Explanation on current theory of the composition of stars, explanation of what a neutrino is etc.
* **What is the article about?** An explanation of the different types of star composition analysis + the differences in the composition of our sun using the different types of analysis
* **What are the implications of this article?** An explanation of how this changes our understanding of the elemental composition of the universe and life cycle of stars
* **Bibliography** –Website Harvard referenced: Crosswell, K. (2022) *Neutrinos hint the sun has more carbon and nitrogen than previously thought.* Available at: https://www.sciencenews.org/article/neutrino-sun-carbon-nitrogen-metals-elements (Accessed: 23 June 2020)

**Links**

[All Stories | Science News](https://www.sciencenews.org/all-stories)

[Science & Environment - BBC News](https://www.bbc.co.uk/news/science_and_environment)

[Science | The Guardian](https://www.theguardian.com/science)

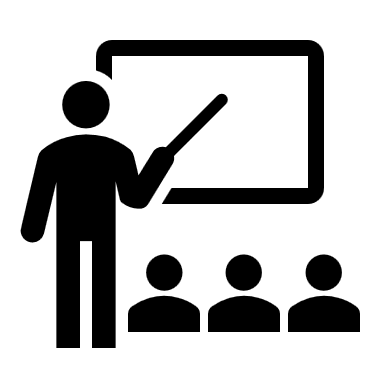
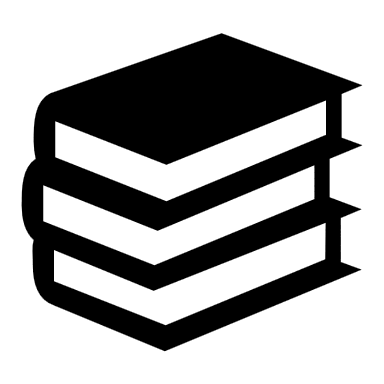
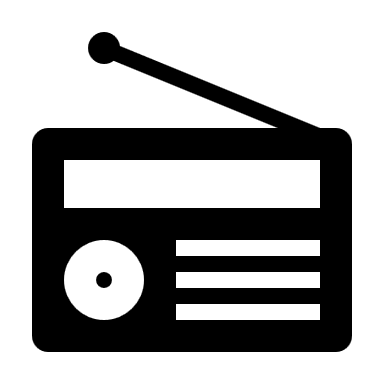
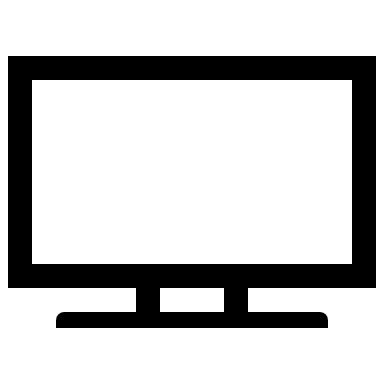
[Top Science News -- ScienceDaily](https://www.sciencedaily.com/news/top/science/)

[Breaking Science News | Sci-News.com](http://www.sci-news.com/)

**Task 5 – Research project (Issues in science)   
  
Duration: 4 hours**Delivering scientific presentations is a common occurrence for research scientists and something you will have the opportunity to do during the ED course during a number of units. To prepare you for this we would like you to create a presentation on a science news story/article from the past 12 months

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AAAAAAAAAAAAAAAAAAAAAmFAUo5nod7f+IIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/9hx7/9X8p/78vf/xcDU+MBggmYxgSWuQcFWj/GxRl/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZf8aE2D0BQQSLgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEQUSH3skgOKMKZL/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//jSmT/3EhddIIAggPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYBAQeiHiLOzSYs/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//PJiz/xyUq+XUUGpRHHQhM1Ikf5DSonv8Ascf/ALDC/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDD/wCxxP8AO0FYAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYTQMZclrGsvBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYyb9mGMemWBWtoFUUpqBVFKegVRSnoFUUp6BVFKegVRSnoFUUp6RYEqeNRDWuKBVb1BIPZv8bFGb/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGX/GhNg9AUEEi0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE8XUpKPKpT/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+PKpT/QRJDdwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGAQEHoh4izs0mLP/JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8slK//UJir/tR4l4lpST7gAc3+mAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwe6YAeIWzAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAi5nKAGRvlQADAwQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Finally, have an enjoyable summer break – we are looking forward to welcoming you in September! If you have any questions or queries over the summer, you can get in touch by emailing [lauriem@richuish.ac.uk](mailto:lauriem@richuish.ac.uk).

There are many things you can do to get prepared for a flying start in September. Try some of the resources below:

* Sign up to Seneca Learning <https://senecalearning.com/en-GB/>. Use Seneca to revise the content from your Science GCSE – don’t forget everything over the summer! You might also try learning some new material. Try signing up to the Applied Science BTEC course on Seneca and explore some of the new material.
* There is no requirement to purchase these, but the following books prepare students for A Level Sciences. Unfortunately they don’t make an equivalent for Applied Science, but much of the core knowledge is the same:
  + <https://www.cgpbooks.co.uk/secondary-books/as-and-a-level/science/chemistry/cbr71-head-start-to-a-level-chemistry>
  + <https://www.cgpbooks.co.uk/secondary-books/as-and-a-level/science/biology/bbr71-head-start-to-a-level-biology>
  + <https://www.cgpbooks.co.uk/secondary-books/as-and-a-level/science/physics/pbr71-head-start-to-a-level-physics>
* Watch some science programmes! There are many high quality programmes on a wide range of science topics. Take a look at the selection from the BBC. Choose a programme on a topic that interests you. Choose a programme on a topic you know nothing about. Choose a programme on a topic you think you don’t like – you might be surprised! <https://www.bbc.co.uk/iplayer/categories/science-and-nature/featured>
* There are also many radio programmes and podcasts on science topics. As with the TV programmes, choose a selection to listen to broaden your science knowledge. <https://www.bbc.co.uk/sounds/category/factual-scienceandnature-scienceandtechnology?sort=popular>

**Task 6 – Wider Reading and Activities**

**! This Task is optional !**

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AAAAAAAAAAAAAAAAAAAAAmFAUo5nod7f+IIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/8hiD//IYg//yGIP/9hx7/9X8p/78vf/xcDU+MBggmYxgSWuQcFWj/GxRl/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZf8aE2D0BQQSLgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAEQUSH3skgOKMKZL/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//jSmT/3EhddIIAggPAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYBAQeiHiLOzSYs/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//PJiz/xyUq+XUUGpRHHQhM1Ikf5DSonv8Ascf/ALDC/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCww/8AsMP/ALDD/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDC/wCwwv8AsML/ALDD/wCxxP8AO0FYAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAYTQMZclrGsvBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYycFmGMnBZhjJwWYYyb9mGMemWBWtoFUUpqBVFKegVRSnoFUUp6BVFKegVRSnoFUUp6RYEqeNRDWuKBVb1BIPZv8bFGb/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGT/GxRk/xsUZP8bFGX/GhNg9AUEEi0AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAE8XUpKPKpT/iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+KKI//iiiP/4ooj/+PKpT/QRJDdwAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAGAQEHoh4izs0mLP/JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8klK//JJSv/ySUr/8slK//UJir/tR4l4lpST7gAc3+mAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwfKcAcHynAHB8pwBwe6YAeIWzAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAh5XJAIeVyQCHlckAi5nKAGRvlQADAwQAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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**Appendix**

**Table

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