



Aylsham High School

*Part of the Aylsham Learning Federation
It takes a Whole Community to Educate a Child*

September 2025

Dear Parent/Carer

Science revision resources for year 10 students

The science department provide core questions which can be used to support your child's learning at home.

Core questions are a list of questions provided with answers that you can test your child with at home. Each child in every year group has been given a copy of the core questions for this academic year via their workbooks.

Core questions aid learning by ensuring that your child does not forget the knowledge they have been taught in lessons. Over time this will embed the knowledge into their long-term memory, we find this has a positive impact on a student's confidence and also enables them to stretch their ability with the more challenging aspects of our courses. We are also seeing a higher demand for recall in our GCSE exams, by learning core knowledge, our students are more confident and comfortable in exams, which in turn enables them to perform better.

We would recommend testing your child with 10 questions a week on the topics they are currently studying in each of the three sciences.

You can find out what topics your child will be studying and copies of the core questions on the school's website, in the science department section under the learning & subjects tab, and [Aylsham High Science - KS4 \(google.com\)](#).

I hope this has been useful information for you, however if you need further support or information please head to the learning & subjects tab, [Aylsham High Science - KS4 \(google.com\)](#) or email myself directly cnicholls@aylshamhigh.norfolk.sch.uk

Many thanks with your continued support.

Yours sincerely

Charlene Nicholls
Head of Science

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