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TANFIELD SCHOOL

Specialist College of Science and Engineering



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Headteacher
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Dear parent/carer,

Thank you if you have already purchased revision materials to support your child's progress and success in Science. If you would still like to purchase these materials, they are still available on Parent Pay. In addition to the revision guides, there are flash cards and exam paper packs. Students have also been provided with knowledge organisers. These contain extensive revision materials for each subject to support their work at home.

In the week beginning 11th February all students across the school will be assessed. The assessment will be used to judge the progress that students have made so far this year. This information will be reported to parents. It is our intention to prepare all of our students in the best possible way for these important assessments. We will support them in school by modelling to them how to plan ahead and revise for these important exams. It is essential that you support and assist your child at home by giving them a quiet space in which to revise. You can also support them by asking questions about the work that they are doing. Students will be rewarded for evidence of any revision that they have completed at home. Below I have highlighted which revision guide topics and pages the students will need to revise before their assessments. There will also be questions that cover topics from the cycle 1 assessments.

Year Group	Revision Guide Topics	Revision Guide Page Numbers
7	One 1 hour paper including the following: Physics – Energy Chemistry – Separating mixtures and acids and alkalis Biology – Ecosystems Plus prior learning on forces and speed	KS3 Science Revision Guide 107-107 58,75,76 38-39
8	One 1 hour paper including the following: Physics – Forces Chemistry – Matter Biology – Digestion Plus prior learning on electromagnets and breathing	KS3 Science Revision Guide 121-125 49-57 10-12
9	One 1 hour paper including the following: Chemistry – Atomic Structure and the periodic table Questions from prior learning - Biology	GCSE Combined Science Revision Guide 12,13, 19, 96-115
10	One 1 hour paper including the following: Chemistry – Chemical Changes Questions from prior learning - Biology	GCSE Combined Science Revision Guide 102, 130-136 46, 47

Thank you once again for your support,

Mr R Seaton
Director for learning in Science