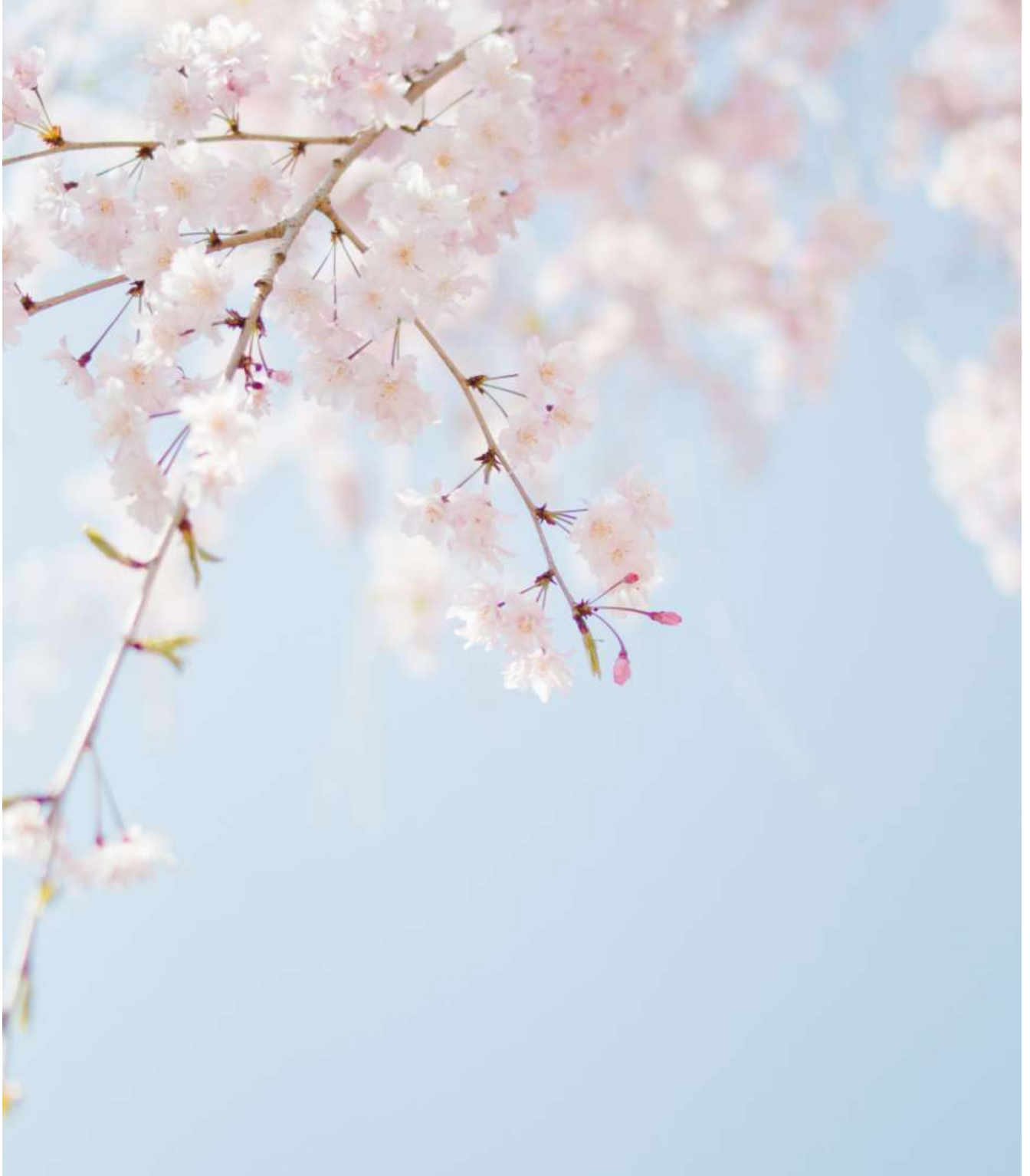


OUR PEOPLE

Spring Term 2024



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Aspiration



Integrity



Respect

Further Maths GCSE

**‘Pure mathematics is,
in its way, the poetry of
logical ideas’ - Albert
Einstein**

As one of our GCSE options we offer further maths to those students wanting to gain a greater understanding and more advanced knowledge of mathematics and mathematical concepts.

Further maths, as a subject, aims to build on what is taught in compulsory Maths GCSE. Students study graphs, advanced equations and other topics not usually covered at GCSE level. Many students who study further maths greatly enjoy the challenging aspect of the subject and work collaboratively to solve the problems they are presented with in lessons.

Taking further maths can be especially beneficial to those wanting to study maths, physics, chemistry or statistics at A-level or who have an interest in entering a maths-based field such as accountancy or finance. Lots of students also find it helps them to grasp the ideas and concepts needed for their Maths GCSE at a much greater level.

Whilst further maths is not always easy, if you're up for the challenge it could open up a world of possibilities.

OUR PEOPLE

Student Council - Updates

During this term our dedicated team of student council representatives have been working with their forms to begin the process of feeding back their ideas to staff and SLT. Following some very successful meetings, representatives returned to their forms to get them to cast their initial vote on a rewards trip. Students were able to vote on where and when they would like the trip to take place by weighing up the pros and cons of each choice in form time discussions.

The student council also gathered ideas and suggestions on how students may be able to use AIR Points to gain extra rewards in the future.



Y7 SCIENCE ROADSHOW



BAE SYSTEMS

On Wednesday 7th February, instead of their usual Our People lesson during period 6, our year 7 students were lead down to the hall by their form tutors, unaware of the hair raising excitement that awaited them. Over the next hour students watched, listened and participated in an electrifying science roadshow performed by guests from the RAF, the Navy and BAE systems. Students built on their existing knowledge of all things electrical and were also introduced to some new concepts and career ideas. The roadshow ended with Mrs Shaw, who had arranged the event, showing off her peddling power to turn a windmill with the power of an ordinary bike.

Year 7 would like to thank our visitors and Mrs Shaw for an amazing event and an incredibly memorable afternoon.





SOCIAL MEDIA HIGHLIGHTS



Careers Fair

Newhouse Academy hosted its annual Future Foundations careers event last Thursday 18 January, where students from years 8 to 10 were given the opportunity to research and discuss courses, training opportunities and careers with post-16 providers



Time Capsule

Newhouse Academy students have been asked to think about what should go in a time capsule to thoughtfully capture and represent school life in 2024. What would you put in it? The capsule will be installed in the landscaped grounds of the new school building for school children to open in 2074, fifty years from now.

Sports Prefects

Congratulations to the recently appointed Sports Prefects. These students will be involved in leadership training, supporting PE lessons, extra-curricular clubs and primary school sporting events. They will be ambassador's for the PE department.





NEW BUILD UPDATES

Our new building is well under way now with windows going in this term; putting the building one step closer to being ready for students next academic year. However, the building isn't only going to further our students' education once it's open, it's already being used as an important learning resource. Since work began, our KS4 Engineering and Construction students have been on lots of site visits to gain real world experience right on their classroom's doorstep. This term we've also been lucky enough to include our KS3 students in this, with some students going to interview those working on site to gain a greater insight into what a career in construction can look like. In addition to

this, each year group had an assembly hosted by a member of the Morgan Sindall team where they shared plans for the building to explain its facilities, initial classroom designs and answered some burning questions. Students and staff alike are excited for the new building to open and the amazing teaching and learning opportunities it will provide.