



Parent presentation

1:1 PUPIL CHROMEBOOKS

Tracy Murray Deputy Headteacher Emine Sabri, IT Lead





DIGITAL STRATEGY

Over the past few years we have transformed the way we work.



MOVED TO CLOUD-BASED SERVICES

This is cost effective and reliable, gives teachers the flexibility to access services from wherever they are, supports collaboration by helping staff to share and co-author lesson content and planning, and makes it easier for teachers and pupils to use new curriculum resources.

LAPTOPS REPLACED WITH CHROMEBOOKS

These devices are typically less expensive, smaller and lighter, faster and run all day on an overnight charge. This makes them ideal for use in school by both teachers and pupils. We have also transformed old and slow hardware by using Neverware CloudReady technology to get extra use out of these devices.



LCD SCREENS AND CHROMECAST IN ALL CLASSROOMS

LCD screens are much more visible in brightly lit environments. Chromecast allows pupils and teachers to share their screens wirelessly from anywhere in the classroom.

INCREASED CONNECTIVITY

All our WiFi access points have been updated.

USE OF G SUITE FOR EDUCATION

G Suite for Education is a suite of tools that can increase opportunities for critical thinking, communication, collaboration and creativity. It includes Docs, Sheets, Slides, Jamboard and Google Classroom.



USE OF IPADS

The use of ipads in the classroom will continue as they are completely compatible with our digital strategy.

TRAINING AND PROFESSIONAL DEVELOPMENT

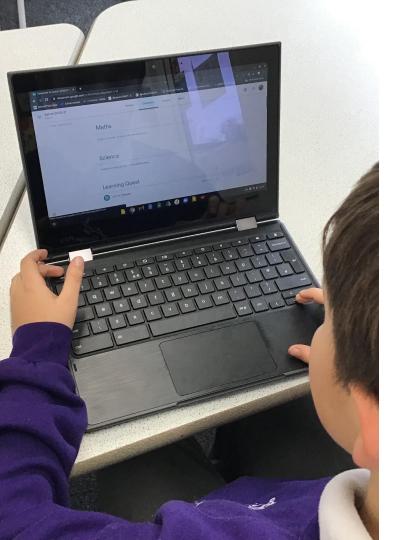
Ongoing training is provided for teachers in all aspects of using EdTech tools in the classroom. At least two teachers in every year group are now qualified Level 1 Google Certified Educators.





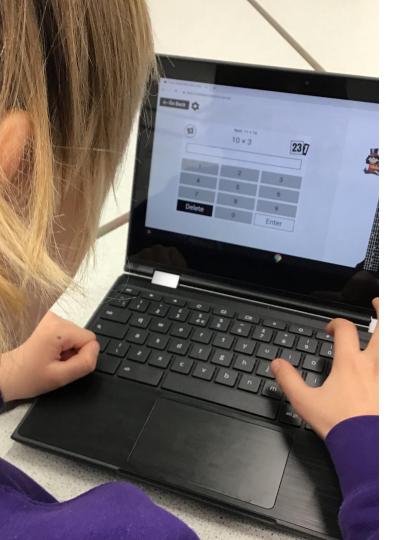
FUTURE CLASSROOMS

Getting the most out of our new technology to connect and collaborate.



ACTIVE ENGAGEMENT AND COLLABORATION

Enables pupils to work together to co-construct and co-edit documents and multimedia presentations in real time, allowing them to share their work, get feedback, and make edits instantaneously. Teachers can create Quizzes in Google Forms for pupils to demonstrate their knowledge, or use them to survey their peers. Many teachers use Forms for retrieval practise, to ensure knowledge is embedded in long-term memory. Google Classroom enables teachers to set home learning assignments and remote learning for pupils self-isolating. Assignments can be completed in a variety of ways and teachers can give fast feedback to keep pupils on track. Pupils have access to other online learning platforms such as Time Tables Rock Stars and Spelling Shed.



PERSONALISED LEARNING

Built in accessibility features support pupils with different needs and learning styles, for example voice typing, a screen-reader and building their own picture and word dictionaries for extra vocabulary support. Gaps in learning can be addressed with personalised learning tasks both in the classroom and as home learning.



WHAT DOES TECHNOLOGY NOT DO?

It does not replace high quality teaching, it enhances it.
It does not replace books or pupils learning the value of neat and legible handwriting. However, it provides greater flexibility so that pupils can demonstrate their creativity and learning in a variety of ways.

It does not get used in all lessons, or for all of a lesson. The use of any EdTech is dependent on it being the best resource for the learning. Pupils might make a stop motion video to explain a science investigation, or reflect on their experience of reading by producing a critical book review. They might collaboratively publish a newspaper having written individual reports or go on a video tour of the pyramids as a starting point to learning about Ancient Egypt. G Suite apps might be used at the beginning, the end or in the middle of sessions. The possibilities are limitless.





1:1 PUPIL CHROMEBOOKS

Enabling all pupils to access digital technology.



WHAT IS MY CHILD BEING LOANED?

Each pupil in Years 1 to 6 will receive a Lenovo 300e Chromebook, charger and carry case.

Chromebooks run Chrome OS, Google's operating system, and provide easy access to G Suite for Education apps such as Classroom, Slides, Docs, Sheets, Gmail and Jamboard, some of which your child is already using.

Take a look at a Chromebook



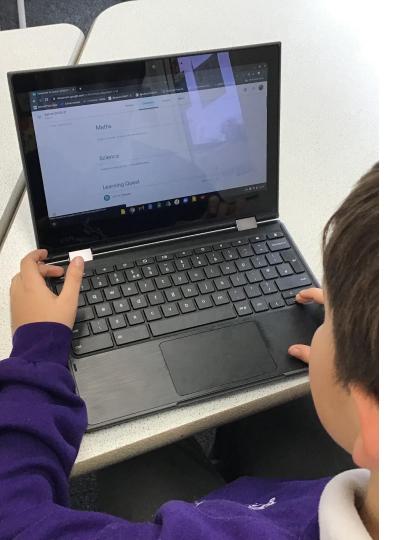
The Chromebook is flexible and can be used as a laptop with a full-sized keyboard.



The device is also interactive, with the versatility to be used as a tablet through the touch screen.



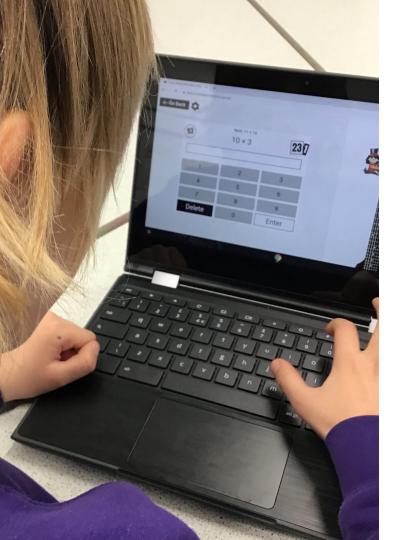
When fully charged, the Chromebook should be useable for a full school day.



PARENT LOAN AGREEMENT

Funded by the Trust, a pupil's use of a Chromebook is a privilege, and it is the pupil's and parents' responsibility to ensure this valuable equipment is looked after and used properly. This includes using and storing the Chromebook in a safe place, ensuring your child brings the Chromebook to school each day and charging the device overnight so that your child can experience full access to learning in the classroom.

Full terms and conditions for the loan are detailed in the 1:1 Chromebook Parent Loan Agreement which you are required to sign and return to the school. Your child **will not** be issued with a Chromebook to take home unless this loan agreement has been received.



WHAT IF THE CHROMEBOOK IS FAULTY, LOST OR DAMAGED?

Parents are responsible for helping their child focus on completing tasks and assignments using their Chromebook. Sometimes simple things get in the way of this, so we have a number of troubleshooting videos aimed at keeping your child learning. These can be found on the school website. However, any faults, loss or damage must be reported within 24 hours at chromebook.support@grangeparkprimary.org and the Chromebook brought into school, so that the school can respond appropriately.



WHAT IF THE CHROMEBOOK IS STOLEN?

In the event that a Chromebook is stolen, parents are responsible for reporting the theft to the police as soon as possible (and no later than 24 hours), and for supplying the crime number to the school. The Chromebook will be remotely deactivated and rendered inoperable.



HOW WILL MY CHILD BE KEPT SAFE ONLINE?

We take keeping children safe online in school and at home very seriously. The Chromebook will have Home Protect installed, a school-safe internet filtering system, which filters the internet regardless of your connection because it is integral to the device, so using different WiFi or mobile hotspots will not bypass any protections. It allows the necessary technologies for home learning but blocks obvious harms in over 100 categories such as alcohol, drugs, smoking, bullying, self-harm, drugs, weapons, hateful speech, gambling, dating and more. In school, your child will learn how to stay safe online in specific e-safety sessions, and be supported to consider safe and appropriate use of digital technology in whichever context they use it.





SUMMARY OF KEY POINTS

Enabling a successful roll out of the 1:1 Chromebooks.



PARENT LOAN AGREEMENT

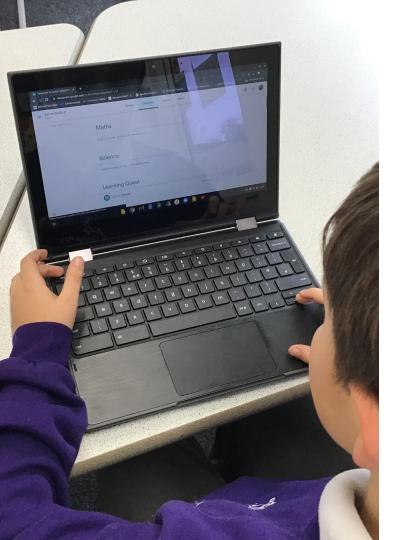
Read the loan agreement carefully and sign the google form. Your child **will not** be issued with a Chromebook to take home unless it has been received.

2. SUPPORT YOUR CHILD

You have joint responsibility for the Chromebook. Please help your child look after it and get the most out of it for their learning.

3. TROUBLESHOOTING

Remember videos of common issues can be found on the school website.



4. REPORTING FAULTS, LOSS OR DAMAGE

Any faults, loss or damage must be reported within 24 hours at chromebook.support@grangeparkprimary.org and the Chromebook brought into school.

5. REPORTING A STOLEN DEVICE

Report the theft to the police as soon as possible (and no later than 24 hours), and supply the crime number to the school.

6. FURTHER QUESTIONS

Use the Google Form if you have any questions, and Lloyd and I will do our best to answer them. Answers to common questions will be posted on the school website.





THANK YOU

Finally, your support is much appreciated and enables us to provide access to digital learning for all our pupils.