

## Our Vision for ICT / Computing



## **Pupils**

- Equal opportunities to access ICT (Information & Communication Technologies).
- Develop digital skills via symbols, images, graphics, text, sound, music and video to support communication and learning.
- Empower pupils to communicate and learn with ICT via computers and assistive devices, e.g. touch screens, switches, iPads, Eye Gaze.
- Work with SLT to identify pupils who may benefit from high-tech AAC\*.
- Enable AAC\* users to communicate functionally at school and at home.
- E-safeguarding of confidential information.
- E-safety: use devices and internet safely.
- Improve provision of ICT: enhancing sensory exploration, cross-curricular teaching and individual learning targets.
- Parental guidance on available ICT resources and supporting applications for funding.
- Encourage pupils' access to ICT beyond the school to nurture full potential of digital skills.

## Community

- School web site: our main public resource for promoting all aspects of school life, inc. teaching and learning, school services, FOM (Friends of Mapledown), current activities and events for parents, students and visitors.
- Social Media: our Facebook and Twitter pages invite conversation about the school and upcoming events to the wider world.
- Managed Learning Environment: our secure online portal for providing: individual pupil portfolios of annual progress, inc. pupil reports, targets and annual reviews; confidential information to school governors and stakeholders.
- Outreach: supporting our parents, fellow professionals and the community with advice on all aspects of ICT.

## Staff

- Promote and share professional development of digital skills.
- Welcome requests for help from ICT Support and colleagues.
- Training opportunities to increase skills in identified areas.
- Improve confidence to use ICT with students for learning and communication.
- Evaluate students' progress in ICT.
- Encourage a positive culture of celebrating ICT attainment within, and beyond, the school.
- E-safeguarding of confidential information, including encrypted data and respect for school privacy on social media sites.
- E-safety: support our students to access internet under supervision; safe use of equipment.

\*AAC - Augmentative and Alternative Communication: various methods of communication that can supplement existing speech or vocalisations.

**AAC** includes simple systems such as pictures, gestures and pointing, and high-tech systems involving computer and tablet technology.

