Promote technical excellence in your school…
A day of digital leader training

Student training to establish computing leaders in school

We provide full, technical, hands on training for a group of pupils from year 4 upwards. The training promotes the computing curriculum by developing technical skills amongst students. It establishes good practice in school and reduces workload by resolving technical issues. The school receives a certificate once the training has been completed.

- ✓ Develops Computational Thinking
- ✓ Teaching staff are supported by pupil mentors in the classroom.
- ✓ Promotes high level thinking and project management skills.
- ✓ Ensures the use of ICT hardware is maximised across school.
- ✓ Covers cyber security including threats, software and password
- ✓ Well maintained, fully charged and tidy laptops, tablets and desktops.
- ✓ No updates or reboots in lessons.
- ✓ No ICT hardware is left in dusty cupboards!
- ✓ Builds self-esteem and confidence.
- ✓ Effective reporting and logging of issues.
- ✓ No previous experience needed.
- ✓ No staff cover needed!

Simply provide a room with computers or laptops and we'll do the rest.

A fantastic way to maximise to promote technical excellence with your students.

A complete day (9am-3.30pm) costs just £480. A half day version of the day is available for £250.

Book your training at www.catshill.com/technical-leaders email info@catshill.com or phone 01527 313 880.

Catshill Learning Partnerships - Supporting schools to maximise their ICT potential

Plan for the day (can be modified to suit your needs)

1. Introductions and overview of the day
2. Computer networks including the Internet
3. How a computer works - hands on
   a. CPU and cooling
   b. Motherboard and PSU
   c. Memory and RAM
   d. Inputs/Outputs and peripherals
4. Cyber security
   a. Passwords
   b. Online threats
   c. Software and protection
5. Good practice – Clean and Tidy
6. Common Faults – Identifying and fixing
   a. Power
   b. Peripherals –including mice, monitor, keyboard, projectors, whiteboard, sound
   c. Networking
   d. Booting and BIOS
7. Operating systems
8. Portable device management
   a. Booking and logging system
   b. Charging regime
   c. Updates and upgrades
9. Fault Logging and Reporting Procedures

> *The children thoroughly enjoyed the training day, especially the hands on fault finding activities they were given. Everyone in schools is benefiting. The self esteem of the children has increased immensely, I am spending less time having to sort out basic faults and our ICT suite is always clean and tidy. We are making fewer calls to the IT helpdesk and an added benefit is that our staff can call upon our digital leaders to support them in the classroom. It has been a win-win for us and our pupils.*
> **Tom Holder, Head of Computing, Greenfield School, Stourbridge**