



Glastonbury
Thorn School

GTS BIG
QUESTION

YEAR ONE COMPUTING Technology Around Us

How can we use technology safely and responsibly?



★ AFL – Flashback to Foundation Stage What can we remember?

In EYFS we explored technology through play and everyday experiences. We learnt to:

- ✓ Recognise and name technology around us.
- ✓ Use simple technology with support.
- ✓ Talk about how technology helps us.
- ✓ Take turns and share devices.
- ✓ Begin to understand simple rules for using technology.

In Year One we will:

- ✓ Identify technology and how we use it.
- ✓ Learn about computers and their parts.
- ✓ Use a mouse in different ways.
- ✓ Use a keyboard to type and edit text.
- ✓ Create and follow rules for using technology responsibly.
- ✓ Learn about staying safe and feeling well online.

KEY VOCABULARY

sequence



instructions



save



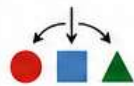
copy



paste



sort



website



online



fake



TECHNOLOGY AROUND US

phone



tablet



laptop



smart watch



smart TV



Technology is all around us. It helps us learn, create, communicate and have fun!

SUPER DIGITAL SKILLS!

1. Identify technology



We can spot technology in our school, home and in the world around us.

2. Parts of a computer



These are the main parts of a computer.

3. Use a mouse



We can move the mouse, click, double-click and drag and drop.

4. Use a keyboard



We can type letters, numbers and words on the keyboard.

5. Edit text

I like computing. i
I like computing!!

We can add, delete and change text to make it better.

6. Create rules



We can create rules to stay safe and be kind when using technology.

PSHE LINK – Staying Safe & Well Online

Be safe online

- ✓ People should be respectful with online interactions.
- ✓ The same principles apply to online relationships as face to face – including when people are anonymous.
- ✓ Tell a trusted adult if something upsets you.
- ✓ Check before you click!
- ✓ Keep personal information private.

Wellbeing online

- ✓ Take breaks from screens.
- ✓ Talk to someone if you feel worried.
- ✓ Use technology to help your learning and wellbeing.

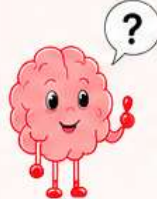


MAKE CONNECTIONS – TALK ABOUT IT!

- ✓ What technology do you use at home?
- ✓ How does technology help you learn or have fun?
- ✓ What choices do you make when using technology?
- ✓ Why is it important to follow rules when using technology?
- ✓ How can we be kind and respectful online?



CURIOSITY



What other technology could we use to help us learn and play in the future?

HOME LEARNING IDEAS

- ★ Find three pieces of technology at home. What do they do?
- ★ Help an adult type your name on a computer.
- ★ Make a poster showing rules for staying safe online.
- ★ Visit a child-friendly website together with an adult.



? ASK ME...

- 1 What is an algorithm?
- 2 What is the difference between copy and paste?
- 3 How do you use a mouse?
- 4 Why should we be respectful online?
- 5 What rules help us stay safe on the internet?



MY CHECKLIST Can I...

- ☐ identify technology?
- ☐ name the parts of a computer?
- ☐ use a mouse safely?
- ☐ type and edit text?
- ☐ save my work?
- ☐ follow rules for using technology responsibly?
- ☐ stay safe and be kind online?



I CAN'T DO IT...YET!

I can't do it...YET!
But I will keep trying!
YET means I am learning, growing and getting better.
Mistakes help my brain grow!
I believe in myself!
I may not know it now, but with effort and practice, I will get better and learn more!



WELL DONE!



SUPER DIGITAL
CITIZEN!

OUR
VALUES



KINDNESS

We care for
ourselves and others



HONESTY

We tell the truth
and do the
right thing



BEING SENSIBLE

We make good choices
and stay safe



RESPECT

We listen, are polite
and treat everyone well



EFFORT

We always try our best
and never give up

EVERY DAY
GETTING BETTER
IN EVERY WAY

