

# Computing SEIS



**YEAR 2**

**WE KNOW WHAT COMPUTING IS.**

I am beginning to understand how information is shared electronically. I know how to stay safe online & how to report my worries. I can remember the school Cyber Rules and explain them. I follow Jessie's (TUK) rules. I can keep personal information a secret. I am Stranger Aware. I understand Netiquette - I am kind online. I know how to email/message safely.

I can talk about parts of a programme (sequences/ events).

I can predict the behaviour of a simple programme.

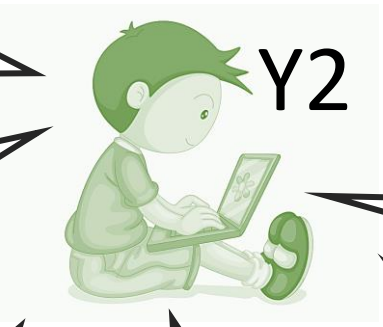
I can create digital content – pictures, web cam images, photos and videos.

I can retrieve digital content, including using a search engine.

I can create and debug simple programmes.

I can store and edit digital content.

I can read code and can explain that an algorithm is a set of instructions to complete a task.



I know how IT. is used in school and the wider world.

I can be logical when using technology and fix problems.

I can read and organise/sort info using a database.

I know about PEGI ratings and where to find it on games/apps.

**We can challenge ourselves – try new things, take the next steps!**



## Golden Thread

Exploration, Online Safety, Creativity, Wellbeing (Social & Emotional), Communication.

**Sticky Knowledge** – Algorithms, Creating Programs,

Reasoning, Using Technology, Uses of IT beyond School, Being Safe.

