

Computing SEIS

YEAR 1

WE KNOW WHAT COMPUTING IS.

I know how IT. is used in school and about some forms of technology at home.

I can create a series of instructions for a programmable toy or plan a digital journey (on screen and robots).

I know about digital content – pictures, web cam images, photos and videos and I am beginning to create my own.

purple mash

I am beginning to create simple programs. I am beginning to debug/fix simple programmes.

I can store, edit and retrieve simple digital content.

I am beginning to know how to stay safe online & how to report my worries. 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 am learning the school Cyber Rules.

I know what an algorithm is. I know it needs to be clear instructions.



I can be logical and collate/sort/read information e.g. pictograms.

I know about PEGI ratings.



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.



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

