What does Computing coverage look like in EYFS?



Computing

We are developing our computing skills through...

Personal.	. Social.	Emotional	Develo	pment

3 / 4 year olds:

 Increasingly follow rules, understanding why they are important.

Reception:

 Show resilience and perseverance in the face of a challenge.

ELG: PSED: Managing Self

- Be confident to try new activities and show independence, resilience and perseverance in the face of challenge.
- Explain the reasons for rules, know right from wrong and try to behave accordingly.

Physical Development

3 / 4 year olds:

 Match their developing physical skills to tasks and activities in the setting.

Reception:

- Develop their small motor skills so that they can use a range of tools competently, safely and confidently.
- Know and talk about the different factors that support their overall health and wellbeing: sensible amounts of 'screen time'.

Understanding the World

3 / 4 year olds:

- Explore how things work.

Expressive Arts and Design Reception:

 Explore, use and refine a variety of artistic effects to express their ideas and feelings.

ELG: EAD: Creating with materials:

 Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function.

Literacy

ICT opens up possibilities for cross-curricular links, including in the teaching of English and literacy. By making use of the internet, pupils will be able to access a vast range of media and materials.

Mathematics

ICT will be used to enhance pupils' experiences of learning mathematics and improve their skills in counting, understanding and using numbers, calculating simple addition and subtraction problems; and to describe shapes, spaces and measure.