



Abercarn Primary School  
Termly ICT Topic – Nursery Overview



Autumn Term 1

Communicating

- Use computers in role play Begin to identify some parts of the computer .
- Begin to use keys to type familiar letters and numbers
- Begin to develop mouse control (simple drag and drop) with support
- Use a simple word bank with support
- Explore ways to communicate ideas using pictures with support
- Begin to understand that work can be saved.

Autumn Term 2

Creative Multimedia

- Interact with multimedia presentations created for cross curricular purposes e.g. CD ROMs, internet pages, PowerPoint, videos
- Use photographic devices in role play with support
- Use video devices in role play with support
- Begin to record their voice with support from an adult
- Begin to interact and explore their environment using multimedia equipment e.g. digital microscopes, cameras, video equipment, iPads, cameras etc. supported

Spring Term 1

Databases

- Drag and drop objects to sort with support



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Spring Term 2

Modelling

- Explore simple programs with support
- Create a 2D printable model

Summer Term 1

Coding

- Develop an understanding of directions and turns physically. Program a Roamer from one square to another using trial and error
- Demonstrate an awareness of prepositions and movement during their own physical activities
- Understand directions and turns as symbols
- Move a virtual roamer to a location using trial and error

Summer Term 2

Exchanging & Sharing Information

- Begin to understand that messages are communicated over the internet
- Add their name to work created digitally