



St Leo's and Southmead  
Catholic Nursery and Primary  
School

Year  
Two

# Computing Knowledge Organiser

Autumn  
Term

## Amazing Activities

To use role play to share learning  
To create a display in class

### Key Concepts

Give examples of how technology is used to communicate beyond school.

Understand that some things online may cause upset and not to trust everyone online.

Know and understand what personal information is.

Understand the importance of not sharing personal information with others.

Identify and describe what is meant by online bullying

Know what to do and where to get help if feeling unsure or upset about content seen or contacts made online

Use online resources to communicate safely online

Understand information posted online can be read by others and shared with other people.

Information online is owned by the person who created it

### My Online Life

**Challenge:** To use technology safely and respectfully keeping personal information private and identify ways to keep safe and get help when upset or unsure.

### Skills

- To recognise how technology can be used to communicate beyond school.
- To communicate safely online
- To know and understand what personal information is and the importance of keeping it private
- To use a search engine to search for information online
- To know how to get help when feeling unsure or upset about content seen or contact made while online

### Curriculum Links

- Literacy Link:** Opportunities for the children to use online programmes to communicate
- PSHE Link:** Opportunities for the children to learn about ways to stay safe online and ways to seek help when needed

## Our eSafety Top Tips!

|  |  |
|--|--|
| <p><b>1</b> People you don't know are strangers. They're not always who they say they are.</p> | <p><b>2</b> Be nice to people like you would on the playground.</p>              |
| <p><b>3</b> Keep your personal information private.</p>  | <p><b>4</b> If you ever get that 'uh oh' feeling, tell a grown-up you trust.</p> |

### Key Vocabulary

| Key Vocabulary  | Definition  |
|-----------------|---|
| Copyright       | a law that gives the owner of the document the right to decide what other people can do with it.                    |
| Empathy         | the ability to understand how someone else is feeling or to understand the situation they are in.                   |
| Internet        | The global collection of computer networks and their connections  |
| Online Bullying | the use of online technology to hurt someone on purpose.  |
| Password        | Is a set of secret letters or numbers that only you know which you use to log on to computers and online programmes |
| Private         | belonging to and only for the use of one person   |
| Profile         | an outline or short description   |
| Reputation      | the opinion that people in general have about someone or something  |
| Risks           | situations that may be dangerous  |
| Trust           | to believe that someone or something is safe and reliable and will not harm you                                     |