

All Saints CE Primary School and Nursery Medium Term Planning



Class teacher: Mrs Korzeniewski Year group: 4 Term: Autumn 1 Subject: Computing - Computing systems & Networks

| Lesson | Learning Goal (L.G.) Catch up Unit 1 | Brief outline of lesson content (or where this can be found/unit found in, if for example it is a published scheme such as Science, Kapow French or Music, Purple Mash computing) | Key Vocabulary covered |
|--------|--|--|------------------------|
| 1 | LG: how to stay safe online | Lesson 1: What happens when I search online? https://www.kapowprimary.com/subjects/computing/lower-key-stage-2/year-4/year-4-online-safety/ To describe how to search for information within a wide group of technologies and make a judgement about the probable accuracy | |
| 2 | LG: to begin to touch type | Kapow Computing: Lesson 1 getting to know the keyboard https://www.kapowprimary.com/subjects/computing/key-stage- 1/year-2/word-processing/lesson-1-getting-to-know-the- keyboard/ Learning about the setup and layout of a keyboard and exploring the basics of touch typing. | See Kapow Computing |
| 3 | LG: understand how to use a word processor | Lesson 2: word processing https://www.kapowprimary.com/subjects/computing/key-stage- 1/year-2/word-processing/lesson-2-getting-started-with-word- processing/ | |

| | | Learning how to store information in a text document and how to carry out keyboard shortcuts. | |
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| 4 | LG: recognise computer parts | Lesson 3: computer parts https://www.kapowprimary.com/subjects/computing/key- stage-1/year-2/what-is-a-computer/lesson-1-computer- parts/ Learning to name the different parts of a computer before creating a digital drawing of a laptop and discussing the purpose of each part. | |
| 5 | LG: what is a network? | Lesson 4: what is a network? https://www.kapowprimary.com/subjects/computing/lower-key-stage-2/year-3/computing-systems-and-networks-1-networks-and-the-internet/networks-and-the-internet/lesson-1-whats-a-network/ Learning the meaning of "network", "device" and "wireless", which are essential in order to understand computer networks | |
| 6 | LG: to understand a website's journey | Lesson 5: a website's journey https://www.kapowprimary.com/subjects/computing/lower-key- stage-2/year-3/computing-systems-and-networks-1-networks- and-the-internet/networks-and-the-internet/lesson-3-a- websites-journey/ Learning about what the internet is through role play, pupils then draw a map of how we are able to share information and images from a website | |