### Year 2 - The Internet

# Computing Knowledge Organiser



#### **Key Learning**

- To understand how the internet, the World Wide Web and a browser work together.
- To understand the different types of hardware used to access the internet and their functions.
- To understand the difference between a website and a webpage and use a school website to find information.
- To understand the difference between a browser and a search engine, and to practise searching for information safely.

# Key Images Wi-Fi Smart Device

#### Key Vocabulary

#### Browser

A program used for displaying and navigating between web pages.

#### Home Page

Often the first page of a website.

#### Internet

A way to send information from one device to another anywhere in the world.

#### Search Engine

A website that helps us find information on the internet. Example: Google or Kiddle.

#### **Smart Device**

A device, like a TV, phone, or watch, that can connect to the internet.

#### Webpage

A single page of information on a website.

#### Wi-Fi

A way to connect to the internet without wires.

#### World Wide Web

The web pages and documents you see when you are browsing online.

#### **Key Questions**

# What is the difference between a website and a webpage?

A webpage is just one page on a website. A website is a collection of webpages.

## What makes a device a smart device?

A smart device is something that is able to connect to the internet.

# Can you explain what a browser does?

A browser is a tool for displaying and navigating between webpages.