

# Y6 Computing N2K – Creating Media

## Autumn 2

### Concepts

#### **Information Technology**

Use technology purposefully to create, organise, store, manipulate and retrieve digital content.

#### **Digital Literacy**

Recognise common uses of information technology beyond school. Use search engines effectively. Use technology safely, respectfully and responsibly.

### Key Skills

- To review an existing website and consider its structure.
- To plan the features of a web page.
- To consider the ownership and use of images (copyright).
- To recognise the need to preview pages.
- To outline the need for a navigation path.
- To recognise the implications of linking to content owned by other people.

### Enquiry Questions

- What makes a good website?
- How would you lay out your web page?
- Copyright or copyWRONG?
- How does a web page look on different devices?
- How would you lay out and navigate hyperlinks?



### Key Vocabulary

**website** - A collection of interlinked web pages, stored under a single domain.

**web page** - A HTML document viewed using a web browser.

**browser** - A program used to view, navigate, and interact with web pages.

**multimedia** - A digital example of communication e.g. text, images, audio, video.

**Hypertext Markup Language (HTML)** - A standardised language used to define the structure of web pages.

**copyright** - Protecting a piece of work from being copied and used by others.

**fair use** - Using digital services and media under agreed arrangements.

**home page** - A base web page for a website, usually used as a starting point for others to navigate the whole website.

**digital device** - A computer or a device with a computer inside that has been programmed for a specific task.

**breadcrumb trail** - Help the user keep track of where they have been on a website or helps them find where they need to go if they get lost.

**Hyperlink** - Text or media that when clicked, takes the user to another specified location (URL).

**URL** - The address of a file on the internet.