

Computing Website creation

Overview

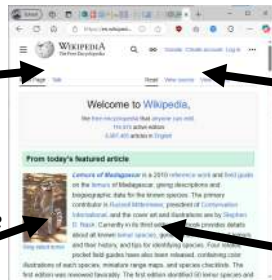


A web page is a special type of document that you can find on the World Wide Web. When several web pages are linked together and focus on the same subject, they make up a website. You can visit web sites by using internet browsers. Some examples of popular websites are Amazon and YouTube. Each website is made up of different pages that you can explore. Websites are designed with a clear purpose and a specific audience in mind. They also include ways to help users move easily from one page to another, and creators must follow copyright rules and use media fairly.

Features of a good website

The website name is usually visible on the home page and there is often a logo and slogan

Pictures highlight what the text is about



Menus can allow you to quickly view other pages

Hyperlinks link to other pages on the site or world wide web.

Creating a webpage

There are many website creation tools and apps. We have been using Google Sites.

Starting Your Website

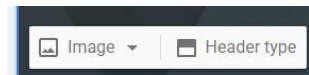
To begin creating your website, click the "+" button to make a new



site. Then, click in the top left corner to give your website a name. After that, click in the top middle area to add a title for your page.

Header Section

You can choose a header



style and add images to it by clicking on the available options.

Text box

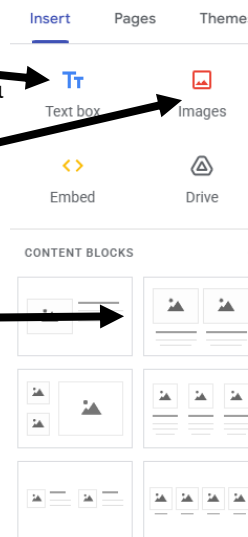
Allows you add text where you would like it on the page

Images

Allows you to add images into your page

Content blocks

Allows you to quickly drop premade layouts into your page to help quickly build an interestingly laid out page.



Effective pages

Purpose

The purpose is the main reason why you are creating your web page. Think about what you want it to do, and make sure everything on your page helps to achieve that goal.

Audience

The audience is the group of people you are designing your web page for. It's important to make choices that suit the needs and interests of the people you want to reach.

Copyright

You must make sure to use images that are free from copyright. Many pictures belong to individuals or companies, and you are not allowed to reuse them without permission.

Key Questions

What is a hyperlink?

A word you can click on to take you to another page.

Why must we use copyright free images?

Because copyrighted images belong to someone and its wrong to take them without asking.

What is the World Wide Web?

A system of connected pages you can navigate with a web browser

Key Vocabulary

Web Page Website Browser Media Hypertext Markup Language (HTML)

Logo Layout Header Purpose Copyright Home Page Preview Navigation