

Unit 1: Desktop and Web Applications

EQ: Why use desktop and web applications?

EU: Desktop and web applications enable us to complete and manage school and professional work.

Lesson 5: Web Sites**Overview**

This lesson will introduce students to Google Sites and Google Slides.
Students will create a website and presentation about their personal and career interests.

Lesson Objectives

Students will complete a tutorial on Google Sites.
Students will complete a tutorial on Google Slides.
Students will create a website and presentation about their personal and career interests.

Formative Assessment

Students will draw a plan of their website in their journals.

Summative Assessment

Students will create a website about their personal and career interests.

Activities

Start up

The teacher will greet students at the door and direct them to sign in and find their journals.
Students will sign in and take their journals from the class journal box.
Students will take a laptop.

Google Sites (20 minutes)

The teacher will demonstrate creating a website with Google Sites.
Together, the class will create a sample website.
Students will complete the Google Sites tutorial.

Journals - Website Plan (10 minutes)

The teacher will briefly discuss drawing website plans.
Students will draw a plan of their website.
The teacher will lead a discussion in which students discuss their website plans.

Project 2 - Website (10 minutes + Lab day)

Students will work on their websites for the remainder of the class and the next class.
Students will use text and links developed in previous documents and their journals.

Extra Credit Project - Presentations (As time permits + Lab day)

Students may complete the Google Slides tutorial and create a presentation on their personal and career interests.

Shutdown (5 minutes)

Students will log out, put away the laptops and put their journals in the class box.

Lesson Materials/Resources

A computer and overhead projector will be used to display lesson information.
Objectives will be written on a whiteboard.
Students will use journals and a whiteboard to complete class activities.
Students will use laptops to complete tutorials and archive journal work.

The class will use Google Suite and Google Docs.

G Suite Learning Center: <https://gsuite.google.com/learning-center/#/>

Google Applied Digital Skills: <https://applieddigitalskills.withgoogle.com/s/en/home>

Google for Education: https://edu.google.com/?modal_active=none