

octostudio Educator Guide Inspired by Art



Overview

What is an artist, artwork or type of art that you enjoy? Create an project inspired by it!

In this activity, students will create art-inspired projects using the OctoStudio app. Inspired by an artist or their own work, they can take photos of art pieces or draw their own, animate images, sound and text, and create a frame or other construction to extend their digital project to the physical world.

Age

7 and up

Time

60 minutes

The time and age range can be adapted to your own context

Learning Goals

- Explore different artworks, artists, and forms of art
- Develop creative thinking by making projects inspired by a work of art
- Develop visual and other communication skills

Related Curriculum Connections

Language Arts, Digital Literacy, Sustainable Development Goals, and more.

Activity Design

This activity was designed by the OctoStudio team at the **Lifelong Kindergarten Group, MIT Media Lab**. You can use, adapt and translate this resource under the **Creative Commons license CC BY-NC-SA 4.0**.

OctoStudio



This activity is designed to be used with **OctoStudio**, a coding app from MIT that works on mobile devices and Chromebooks.

OctoStudio is completely free, without any ads or in-app purchases, and it works without access to the internet.

To learn more, go to octostudio.org.



Scan to see this activity on the website





Activity schedule

Imagine

10 min

Slides 3-7

Introduce the theme

Today we'll use art to make projects with OctoStudio.

Show example projects from the slides to inspire.



Create

35 min

Slides 9-11

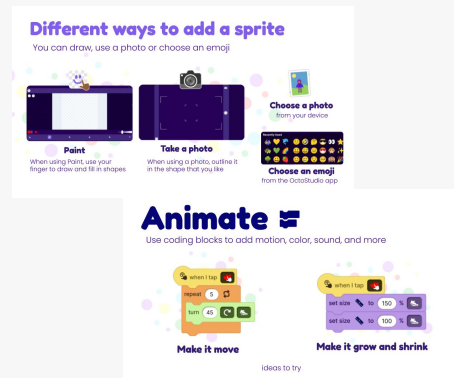
Spend time creating

Create a project inspired by art that you enjoy.

Encourage all to start exploring and creating.

You can ask:

**What is an artist, artwork or type of art that interests you?
 Create a project inspired by it!**



Share

15 min

Slide 12

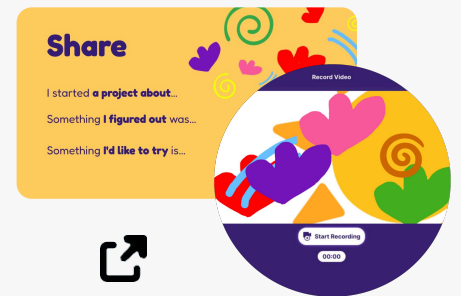
Share with each other

It's time share our work in progress!

Invite students to talk about their creative process.

They could start with:

**I started a project about...
 I figured out how to...
 I would also like to try...**



Projects can be shared as video, GIF or OctoStudio file

Learning Resources

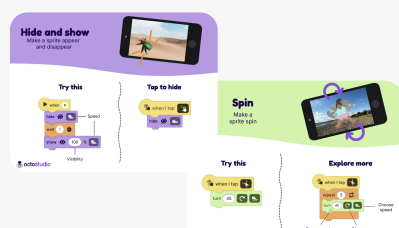
Slides & speaking notes



Student Handout to start creating



OctoStudio Coding Cards to code specific things



Scan for all the learning resources

