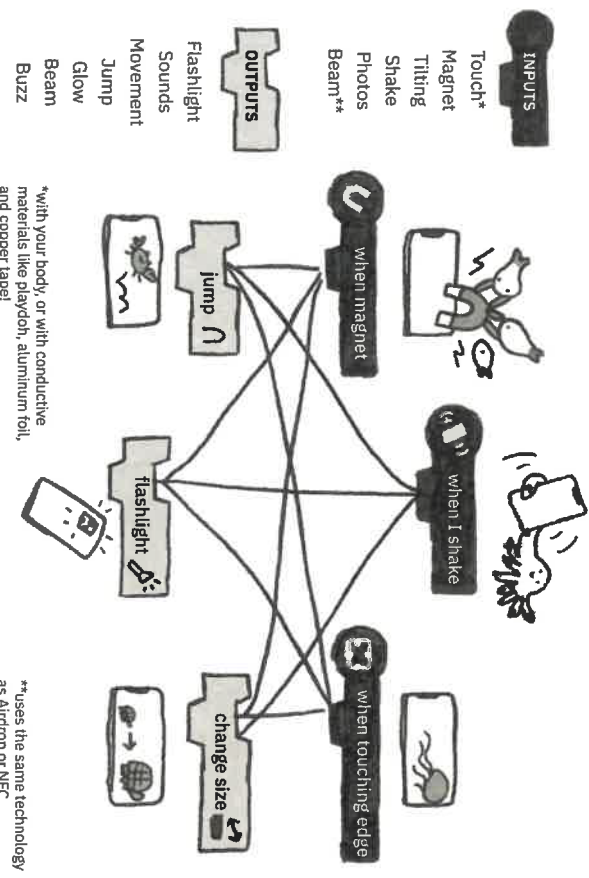


Getting Started with OctoStudio

- 1 **Download the app:**
 Apple App Store
 Google Playstore
- 2 **Open the app:**

- 3 **Select Create new project**
- 4 **Select a Sprite:**
 (A sprite is an image that you add to the game as a static or moving game piece.)
- 5 **Select a Background:**
 (A background is the picture that your sprite plays on.)
- 6 **Create your game:**
 Pull pre-made coding blocks from the bottom of the screen onto the workspace to animate your sprite. (More about that on the next page.)

Inputs are different ways you can interact with OctoStudio! You can use inputs to make something happen. Those are called outputs.



**with your body, or with conductive materials like playdoh, aluminum foil, and copper tape!

**uses the same technology as Airdrop or NFC

Block categories (represented by different colors)

- When to start?
- Motion
- Words and Sounds
- Scene
- Colors and Light
- Control
- More Blocks

(This information was pulled from the OctoStudio Reference Guide p10)



Create with OctoStudio
 A free mobile coding app made by the creators of Scratch at the MIT Media Lab



More OctoStudio Resources

OctoStudio enables young people to use their mobile phones and tablets to create their own stories and games anytime, anywhere. With OctoStudio, young people can take photos and record sounds, bring them to life with coding blocks and, in the process, learn computational and problem-solving skills.

Launched on October 24, 2023, OctoStudio is developed by the Lifelong Kindergarten research group at the MIT Media Lab; the Lifelong Kindergarten group also created Scratch, the world's most popular coding language for kids.

OctoStudio website: octostudio.org

OctoStudio FAQ: <https://octostudio.org/support/faq>

OctoStudio email sign-up: [bit.ly/octostudio-updates](https://octostudio.org/updates)

Lifelong Kindergarten homepage: www.media.mit.edu/groups/lifelong-kindergarten/overview/

PLIX homepage: <https://plix.mit.edu/>



OctoStudio YouTube Videos
<https://www.youtube.com/@OctoStudioApp>
 (Vetted and approved by MIT's OctoStudio group)



OctoStudio Reference Guide

<https://octostudio.org/support/learning-resources/octostudio-reference-guide>



OctoStudio Resources and Ideas

<https://octostudio.org/support/learning-resources/learning-resources-for-octo-studio>

