

Tech Exchange CS Resource List

This resource guide is for staff that attended the Tech Activity Exchange on 2/2/2017.

Created by BklynKalliopiM

MIT App Inventor

<http://ai2.appinventor.mit.edu/>

MIT created a visual blocking language for app development - currently being used in high school courses. Recommended for a teen audience.

code.org

<https://code.org/>

Includes curriculum for grades PreK-12.

CS Unplugged - book download

http://csunplugged.org/wp-content/uploads/2015/03/CSUnplugged_OS_2015_v3.1.pdf

offline activities

Scratch

<https://scratch.mit.edu/>

Recommended for grades 3-8

CS First

<https://www.cs-first.com/en/home>

Ideal for grades 4-8.

Analog Activity: Binary Bracelets

<https://code.org/curriculum/course2/14/Teacher>

offline activity

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Analog Activity: Move It, Move It

<https://code.org/curriculum/course1/2/Teacher>

offline activity