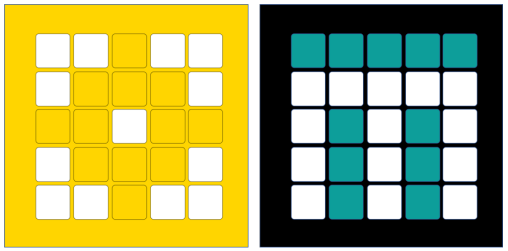
PRIME LESSONS

By the Makers of EV3Lessons



PRINTING SPIKE PRIME CODE

BY SANJAY AND ARVIND SESHAN

LESSON OBJECTIVES

- Learn how to print code for posters and engineering journals since there is no print feature inside the SPIKE software

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CAPTURING IMAGES FROM THE SCREEN

- On a Mac, you can easily capture screenshots of your code from inside the SPIKE software
  - Press 'Command', 'Shift' and '3' keys (all at the same time) to capture the entire screen.
  - Press "Command + Shift + 4" (all at the same time) and drag your mouse around the area you want captured to select only certain areas.
- On a PC, Snipping Tool will do the same thing
  - Press Windows logo key + Shift + S. The desktop will darken while you select an area for your screenshot.
  - You can change the shape of your snip by choosing between Rectangular mode, Window mode, Full-screen mode, and Free-form mode.
- Cut-and-paste these image files into another document (e.g. Power Point, Google Slides) and annotate as you need to.

Screen Shot
2021-0...AM.png

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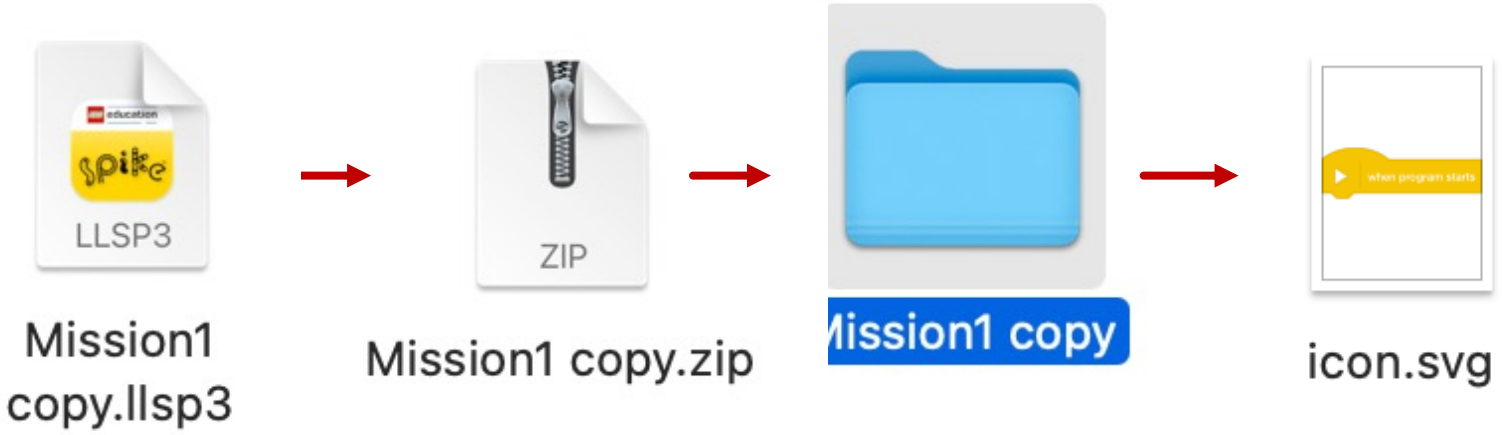
HIGH RESOLUTION IMAGES OF CODE

- Find the SPIKE program files (.llsp or .llsp3) on your computer's hard drive.
- Duplicate the file and change the extension from .llsp or .llsp3 to ".zip"
- Open the new .zip file you made
- Inside you will find an icon.svg file which will be a high resolution image of your code



Note: SPIKE 2 uses .llsp and SPIKE 3 uses .llsp3

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CREDITS

- This lesson was created by Sanjay Seshan and Arvind Seshan for Prime Lessons
- Credit for obtaining the svg file goes to a post by Wee Choon Kiat Cort on FLL: Share & Learn
- More lessons are available at www.primelessons.org

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