

MindDance Coding: Creating with Computers

W3: June 24- June 28

12:30 p.m.-3:30 p.m.

W8: July 29-August 2

9:00 a.m.-12:00 p.m. Entering grades 2-8

Kids learn to code by creating their own animated stories, music, and interactive art. Each participant works with a school laptop and with Scratch, an MIT-developed computer programming language for young people. Participants enjoy becoming creators rather than just consumers of digital content. Three MindDance teachers provide inspiration and support as kids create and share their work. Participants experience a warm and social learning community that is hands-on, challenging, and fun. The Scratch programming language is free and web-based, allowing campers to work on their projects from home, long after camp is over, and to publish their work to the Scratch website. The camp is great for beginning and experienced coders. \$200 Instructors: MindDance Team