Coding with Kids





WASHINGTON CLASSES AT SAHUARO ELEMENTARY SCHOOL

LITTLE CODERS

Grades K - 2

Tue, 2:40pm-3:40pm Jan 22 - Mar 12 \$159 / 8-week session



Get them started early! The Little Coders class provides young students with the basics of computational thinking skills, such as loops and conditionals, through a fun blend of hands-on activities. The curriculum is built specifically for this age group, with a mix of activities from coding puzzles and board games to easy-to-use, drag-and-drop programming tools. Projects are updated each session, so returning students will have new challenges to work through and advance their knowledge.

Registrations at www.CodingWithKids.com/session/9753

GAME DEVELOPMENT / BEGINNER-INTERMEDIATE

Grades 3 - 5

Tue, 2:40pm-3:40pm Jan 22 - Mar 12 \$159 / 8-week session



This course introduces kids to computer programming through the fun and excitement of building video games. Working in Scratch, a drag-and-drop programming tool, students will create everything from animations to multi-level games. **Beginner Students** will learn the core concepts of programming a game, such as loops, conditionals, and variables. **Intermediate Students** will level-up to more complex concepts, like nested conditionals and functions with parameters. Projects are updated each session, so returning students will have new challenges to work through and advance their creativity and knowledge to the next level.

Registrations at www.CodingWithKids.com/session/9754

These classes are offered in partnership with the WESD Enrichment Program. Questions? www. codingwithkids.com or 845.663.7364







