

## © Abraham Lincoln Traditional School





Give your child an opportunity to learn how to create fun programs and games! Coding with Kids classes are updated with **NEW PROJECTS EACH SESSION** so that your student can continue to advance their coding skills. We teach kids real programming skills in a fun and engaging way. Below are the classes available at your school.



## **GAME DEVELOPMENT** / BEGINNER-INTERMEDIATE

Grades 3-5 Thu, 3:20 PM-4:20 PM Jan 25 - Mar 29 no class on Feb 1, Mar 22 8-week session \$129

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 multilevel 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:** <u>www.codingwithkids.com/session/5420</u>

Coding with Kids Computer Programming Academy for Ages 5-18 info-phoenix@codingwithkids.com

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