

# Wanna be a Game Designer? Join the Tech Club @ EARTHS

GameMaker empowers novices and seasoned game developers alike. Learn Video Game Design using Visual Tools and Script-based Programming Language. Add sprites, objects, rooms, events, actions, motion, backgrounds and sounds to your game. Explore concepts related to physics, artificial intelligence, health bar, menus, spawning, collisions, etc. Export games to your favorite computer, web or mobile platform.

**Tools & Techniques:** GameMaker, GameMaker Language, Game Design, Mobile App Design, Game Assets.

Course Details: Game Design using GameMaker

Location: Physical Science Lab @ EARTHS Magnet School, Newbury Park

Class Timings: Thursdays, 2:45 – 3:45 pm (1 hr / Week)

Fees: \$189, plus \$25 Registration Fee

Class Duration: 4/12, 4/19, 4/26, 5/3, 5/10, 5/17, 5/24, 5/31 (8 Weeks) Grades: 1 to 5



Per National Research Council, 16 of the 20 occupations with largest projected growth in the next decade are STEM related.

**Video Game Design: making STEM fun, relevant & accessible.**



**ENROLL NOW!**

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For Course & Project info, visit Website [www.sandbox4kids.com](http://www.sandbox4kids.com) & Facebook [www.facebook.com/sandbox4kids](https://www.facebook.com/sandbox4kids)

**Our mission is to make computer education fun, relevant and accessible for children.**

Sandbox Computers for Kids, Inc.

 215 N Moorpark Rd., G, Thousand Oaks, CA, 91360

 [www.sandbox4kids.com](http://www.sandbox4kids.com)

 [info@sandbox4kids.com](mailto:info@sandbox4kids.com)

 805-379-3939

