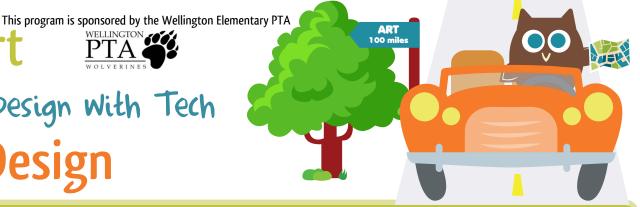
Smart With Art

PTA **

Fall 2016: Design With Tech

Game Design



Wellington Elementary

Dates: Fridays, 9/30 - 12/9 (off 11/11, 11/18, 11/25)

Duration: 8 weeks

Time: 3:20 PM - 4:45 PM

Location: Portable 1 Computer Lab

Price: \$176 Grades: 3-6



FREE TUITION! First Come/First Serve for one parent who volunteers for the entire session (volunteer will incur a \$44 supply fee). Please email programswellingtonpta@gmail.com to learn more. Scholarships are available - request at ScholarshipsWellingtonPTA@gmail.com

Students in Game Design will have the opportunity to work collaboratively in pairs to create a video game using Kodu Game Lab themed around a road trip traveling across America.

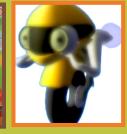
Our class is going to learn how to create a racing game based off games like Mario Kart and Star Wars pod racing! Students will get to design their own race tracks on paper and apply it in the game. We will learn how to program characters to move, boost and enable power ups and other gadgets to get their player to the finish line first! Students will build their race course with the terrain tools; add roadways, bridges and paths.

We will learn how to utilize timers and scoreboards and program enemy 'bots. Our Game Design class will go over how to make tunnels and place obstacles to overcome and ultimately win the game. No previous experience needed!









Register September 21st online at: WellingtonPTA.org

Online Registration opens at 12:01am on registration date All Wellington PTA Programs are governed by the Wellington PTA Program Policies and Procedures located at http://wellingtonpta.org//Page/Pta/forms