

FOOTHILL ELEMENTARY'S 8 DAYS OF CODING

Grades 1-3:

- Complete 1 project and return slip to get a t-shirt
- Complete all 8 and return slip for a prize bag and a tour of Vivint

Go to: <http://tiny.cc/lowergradecodingcontest>

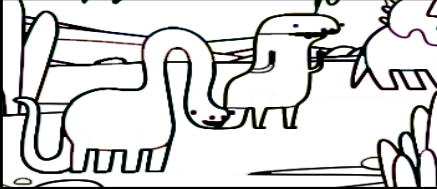
For tutorial videos!

Day 1: Animate Your Name

NAME


Parent/Teacher Signature: _____

Day 2: Dinosaur Party



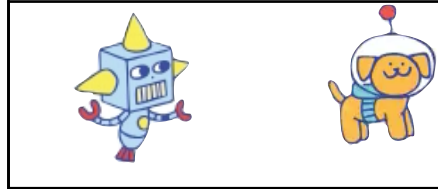
Parent/Teacher Signature: _____

Day 3: Tell a Joke




Parent/Teacher Signature: _____

Day 4: Space Chase




Parent/Teacher Signature: _____

Day 5: Leapfrog



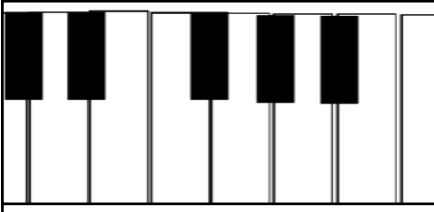
Parent/Teacher Signature: _____

Day 6: Catch the Cake



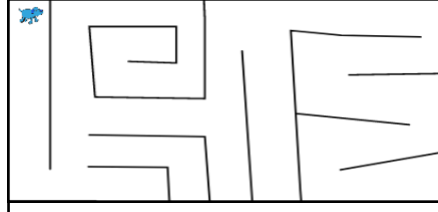
Parent/Teacher Signature: _____

Day 7: Make Music



Parent/Teacher Signature: _____

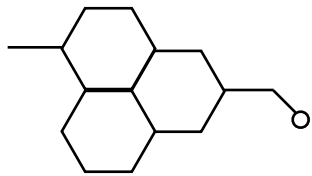
Day 8: Maze Master



Parent/Teacher Signature: _____

These projects incorporate these coding concepts:

graphics, commands, sequencing, animation, time delay, output, mouse and keyboard input, randomness, event handling, motion, loops, repeat, conditionals (if, then), and audio.



THANK YOU SPONSORS!

vivint.

qualtrics

chatbooks



PLURALSIGHT

entrata

-----Sign, detach, and return by Friday, April 18th-----

Child's Name _____

Teacher _____

SHIRT SIZE:

- CHILD
 ADULT

- EXTRA SMALL
 SMALL
 MEDIUM

- LARGE
 X-LARGE

FOOD ALLERGIES/NEEDS:

Parent/Guardian Signature: _____
(Permission to go on trip)