

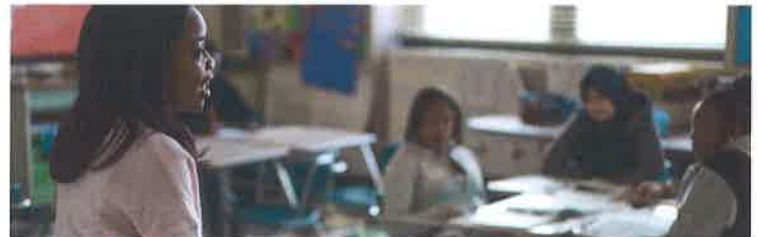
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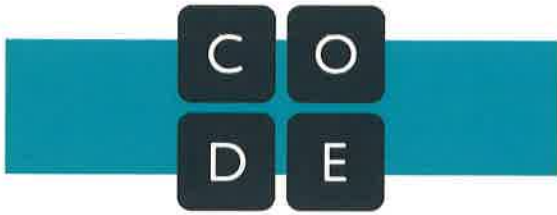
After school Computer Programming
Classes at William Land Elementary
2018-2019 School Year

Class Details: Grade Levels: 4th, 5th, 6th Day of the week: Monday (generally 1st and 3rd) Time: 4:15 PM - 5:15 PM FALL Time: 3:15 PM - 5:15 PM SPRING Cost: Free Resources: code.org Microsoft XNA LEGO Mindstorm EV3	<i>DATES UPDATED on 9/6/2018</i> New Coders (FALL 2018) Dates: 9/17, 10/1, 10/15, 11/5, 11/26, 12/3, 12/17 Experienced Coders (SPRING 2019) Dates: 1/28, 2/4, 2/25, 3/4, 3/18, 4/1, 4/22, 5/6, 5/20
Phone: Jerry Huang at: 916-425-3466	Email: Jerry Huang at: jerry-huang@scusd.edu

Students should understand that computer science...

- is for everyone
- is fun, engaging, and more approachable than traditionally portrayed
- is an outlet for creative personal expression
- plays an important role as a distinct discipline of study, but also stands to augment the study of other domains
- involves more than just programming
- is important to their lives, regardless of their interests or career path they choose
- work involves collaborating in an equitable learning environment where they support their peers so all can flourish
- can be effectively taught using both computer-based and non-computer activities, which reinforce one another
- can be used as a tool for helping others through socially relevant learning experiences
- involves problem solving that can be challenging. It is not always easy but like any difficult puzzle, the challenge makes it fun and teaches perseverance.





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New Coders - Fall Class Details

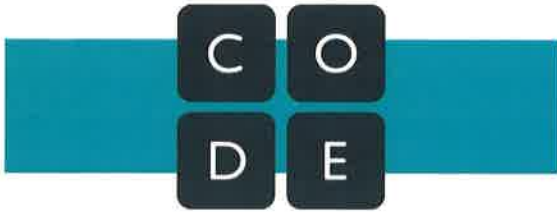
- Nationally recognized code.org curriculum
- LEGO Mindstorm EV3 challenges
- No prior coding experience necessary

Experienced Coders - Spring Class Details

- For students who have completed the New Coders program
- Students are expected to have completed the “New Coders” class or equivalent prior experience
- Project Based Learning Curriculum

Semester Focus: Video Game Design





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Registration Form

Parent or Guardian	Name:	Cell Phone:
	Email Address:	Alt. Phone:
	Home Address:	
Child:	Name:	
	Grade:	
	My child normally attends after school Lion's Den: <input type="checkbox"/> Yes <input type="checkbox"/> No	
	After the code.org club my child will: <input type="checkbox"/> Be picked up by a guardian from the classroom <input type="checkbox"/> Walk home <input type="checkbox"/> Go to after school Lion's Den	

Permissions Waiver

By signing below, I agree that I have read, understood, and accept the information provided on this flyer. I waive any right to claim against the against code.org and the instructional staff of the code.org club in the event of an accident, injury, or loss of personal items. I understand I am committing to and reserving a place in the designated sessions above. If I cancel my child's participation in the program, I will provide a notice in writing or my email to the instructional staff. I understand it is my responsibility to remind my child to attend their code.org classes and to pick my my child from the designated classroom at the designated end time. I authorize the release of my child's computer code and photos for display purposes by code.org, the code.org club, my child's school, and/or School District.

Signature: _____ Date: ____/____/____

Have Questions?	Call Jerry Huang at: 916-425-3466	Email Jerry Huang at: jerry-huang@scusd.edu
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