

Southwest Detroit Community School CODING CLUB



KICKOFF
FEBRUARY 15th
3:50 pm - 4:50 pm*

***8 WEEK PROGRAM, MEETS
WEDNESDAYS AFTER SCHOOL**

**Write code in Ruby · Make music using
technology · Mix beats like the pros ·
Compose your own songs**



Student name: _____
Guardian name: _____
Guardian signature: _____

Yes, I authorize my child to participate in this after school activity and will arrange for transportation to pick up my child at 4:55 pm each week.

**CALLING 8TH
GRADE
CODERS &
MUSICIANS**

**ADVANCE
SIGNUP**

-Complete and return
this form to Mr. Donner
-Space is limited to the
first 16 students

LEARN...

**Week 1: To Write In
the Ruby Language**

**Week 2: New Sounds
Through Synths**

**Week 3: How to
Sample Like a Pro**

**Week 4: To Use Loops
to Drop Beats**

**Week 5: Randomize
Tunes & Apply Effects**

**Week 6: Connect
Variables to Music**

**Weeks 7 & 8: Build
Your Own Track**