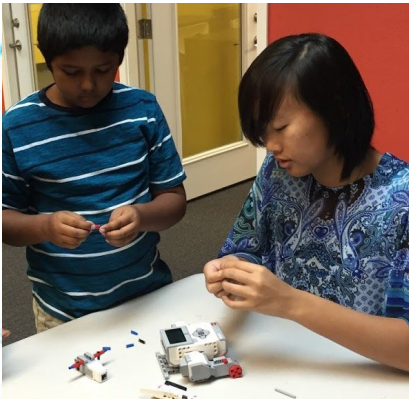




2020 Summer of Code at St. Margaret of Cortona School

```
9 fill('bamboo')
10 hero = stamp('cub',38)
11
12 function touching() {
13   hero.rotate(0)
14   hero.change('cub2')
15 }
16
17 function untouch() {
18   hero.change('cub')
19 }
20
21 function tap() {
22   hero.move(x,hero.y,
23   sound('kiss',20)
24   if(x> hero.x){
25     hero.rotate(RIGHT,360
26   } else {
27     hero.rotate(LEFT,360,
28   }
29 }
30
31 score = 0
32 gravity = 1
33 sb = text(score,350,100,1
34 function tally() {}
35
36 function fall(ball) {
37   ball.drop = ball.drop +
38   ball.move(SOUTH, ball.d
39   ball.move(EAST,ball.dri
40   if (ball.hits('cub2'))
41     sound('conga drum',20
42     ball.drop= -30
43     ball.drift = (ball.x
44   }
45   tally(ball)
46 }
47
48 function loop() {
49   if (random(60) == 60) {
50     b = stamp('ball2',ran
51     b.drop = random(10)
52     b.drift = 0
53   }
54   find('ball2').forEach(f
55   sb.change(score)
56 }
57
58 function tally(ball) {
59   if (ball.y > 900) {
60     find('ball2').forEach
```



Join the **CodeSpeak Labs Computer Coding and Robotics** Camp at St. Margaret of Cortona School! Students will design their own games and web apps using Scratch, JavaScript, and HTML/CSS. They'll get to experiment with a wide range of robotics like circuits, LittleBits, Makey Makey, Hummingbird, and more. Beginner and experienced students welcome.

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