

## Ozobot Coding with a Laptop

1. Go to Ozoblocky.com by clicking on the Coding Tab under the SMES Student page.
2. Calibrate the ozobot
  - a. Click the button that says Flashing in the bottom left corner
  - b. Hold the power button until the ozobot flashes white
  - c. While the ozobot is flashing white, hold it up to the 2-D ozobot on the screen.
  - d. Wait until the ozobot turns green and then turns off, before removing it from the screen.
3. Add your code.
4. Load your code onto the ozobot.
  - a. Turn on the Ozobot on again.
  - b. Hold it up to the 2-D white ozobot on the screen.
  - c. Hit the Load Bit button.
  - d. Wait until the ozobot is no longer green and your screen has stopped flashing.
5. Double press the power button on the side of your ozobot to run the code.

### **\*Important Notes\***

- Don't hit Load Bit while your ozobot is calibrating.
- Make sure to keep the ozobot on the 2-D white ozobot on your screen. If you move it off, the ozobot will not get your code! It will turn red if this happens.
- Make sure to recalibrate your ozobot every time you use a new computer or you are experiencing trouble with your ozobot.