


PYXEL

A CODERS BEST FRIEND



 **User Guide**

- What's in the Box?
- Setup and Connect

 **First Time Setup**

- First Steps
- Troubleshooting



PYXEL
CODING ACTIVITIES

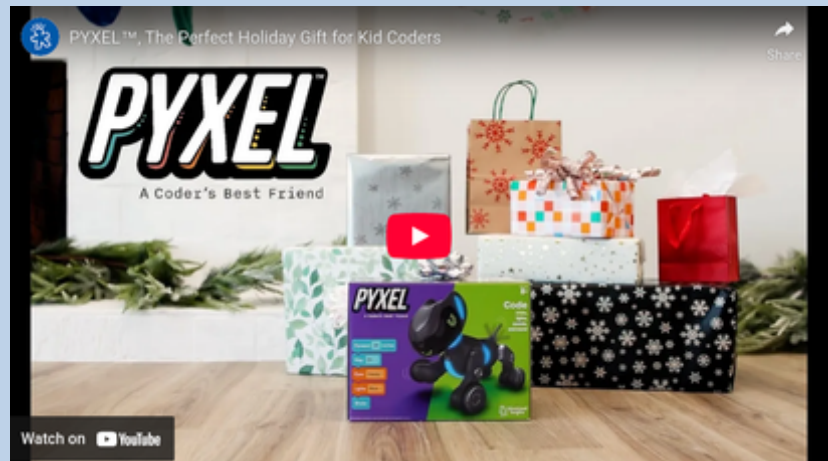


```
1 // This program will make the robot  
2 pixel_Bug(pixel_SIZE, 100 )  
3 pixel_Lights(pixel_COLOR, pixel_ALL)  
4 pixel_Eyes(pixel_CONFIG, pixel_BOTM)  
5 pixel_Blink(pixel_SIZE, pixel_LEFT)
```

TEACH KIDS HOW TO CODE WITH FREE CODING ACTIVITIES FOR KIDS EIGHT AND UP.

Start with unplugged coding activities to learn key coding terms and practice critical thinking and problem-solving skills without the screens. Then, grab your PYXEL, the coding robot toy for kids, and learn to build and create code for PYXEL to run! These free coding activities for kids practice key coding skills like algorithms, sequencing, loops, debugging, and more.

 **PYXEL Activities**



 **PYXEL Video Tutorial**

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