





# Interactive Art

Coder Resources

### **Project Sequence**

(complete each step before moving to the next)

- 1. Sign in and remix this project
- 2. Turn a sprite into button
- 3. Make a sprite talk
- 4. Create hidden sprites
- 5. Add in comments

### **Project Extensions**

(pick and choose extensions that sound interesting)

- 1. Share your project
- 2. Create a thumbnail
- 3. Learn even more Scratch tips
- 4. Learn how to use a micro:bit with Scratch

## **Debugging Exercises**

(practice your debugging skills by solving these bugs)

- 1. Why doesn't the house make a sound when clicked?
- 2. Why doesn't the talking head moves her mouth when she's saying something, but she moves it afterward?
- 3. Why doesn't the airplane fly across the screen when the sky is clicked?
- 4. Even more debugging exercises

#### **Example Project and Files**

(use these resources to see the original project, learn how to remix the project, or to challenge yourself)

- Project: Example project
  Remix project: Remix project
  Video: Project Preview (0:48)
  Video: Remixing a project (2:42)
- 5. Video: How to reverse engineer a project (2:29)