



Interactive Collage

Coder Resources

Project Sequence

(complete each step before moving to the next)

- 1. Sign in and create a new project
- 2. Add and code sprites
- 3. Change backdrops
- 4. 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 backdrop switch to the blank backdrop after saying I like to play the drums?
- 2. Why don't we hear the water drop sound?
- 3. Why don't we hear three barks?
- 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
 Video: Project Preview (0:59)
 Video: Remixing a project (2:42)
- 4. Video: How to reverse engineer a project (2:29)
- 5. **Studio:** See more projects like this one