

Fireworks



NOTES FOR CLUB LEADERS

Introduction

This interactive toy shows fireworks exploding in the sky wherever you click and plays the sound of the fireworks exploding.

Skills

This project covers:

- Responding to clicks
- Changing the appearance of sprites
- Playing sounds
- Broadcasting and receiving events

Resources

This project uses resources found in the Scratch Backgrounds folders as well as the files found in the Fireworks resources folder included in this pack.

Scratch Cards required

Change color Glide

Basic exercises

Step 1: Create a rocket that flies towards the mouse

Step 2: Make the rocket explode

Step 3: Making each explosion unique

Step 4: Fixing the Broadcast Bug