

These projects are for use outside the UK only. More information is available on our website at <http://www.codeclub.org.uk/>. This coursework is developed in the open on GitHub, <https://github.com/CodeClub/> come and join us!

## NOTES FOR CLUB LEADERS

### (Fireworks)

## 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
- Coordinates

## 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

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