

Balloons — Notes for Club Leaders





Introduction:

In this project, children will learn how to use variables to store data in their programs.

Resources

For this project, Scratch 2 should be used. Scratch 2 can either be used online or offline.

You can find a completed version of this project online, or it can be downloaded by clicking the 'Download Project Materials' link for this project, which contains:

• Balloons.sb2

Learning Objectives

- Variables:
- Random numbers;
- · Cloning sprites.

Challenges

- "More randomness" using random numbers;
- "More objects" applying skills to create another game object.

Frequently Asked Questions

• If children find it difficult to pop balloons without dragging them around, they can play the game in fullscreen mode, in which balloons aren't draggable.



screenshot

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