

Backgrounds in Motion: Scene Transitions

40 minutes

Creative Coding Challenges

WHAT THIS LESSON DOES

In this lesson, you'll learn to make your Scratch projects more engaging by animating backgrounds and creating smooth scene transitions. Follow the steps to bring a city bus journey to life with dynamic visuals and effects.

WHAT STUDENTS SHOULD BE ABLE TO DO

- Understand how to animate a moving background in Scratch projects.
- Learn to create smooth scene transitions between different backdrops.
- Develop skills in coding for sprite movement and positioning.
- Gain knowledge on how to use control blocks for repeating actions.
- Acquire the ability to test and adjust animation settings for optimal visual effect.

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HOW THE LESSON RUNS	
	Introduction
	Create a new project
	Add the Scratch Bus
	Set the Starting Background
	Placing the Bus
	Animate the Bus Driving
	Add a Background Transition
	Repeat the Backdrop Changes
	Move the Background (Optional)
	Test Your Animation
	Wrap Up