

Skoog, Dash and Swift Playgrounds:



Summary: This guide will show you how to connect to Dash in Swift Playgrounds and drive Dash using Skoog as the controller. Create your own coding challenges or just have fun!
Info: <https://www.apple.com/swift/playgrounds/>

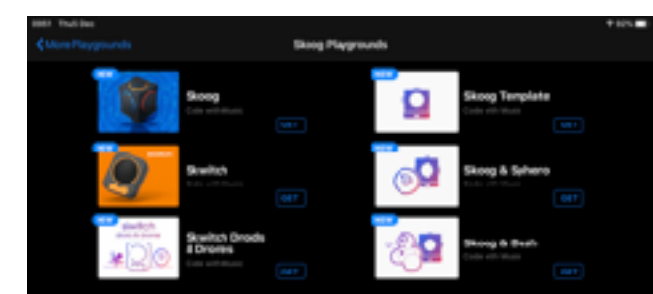
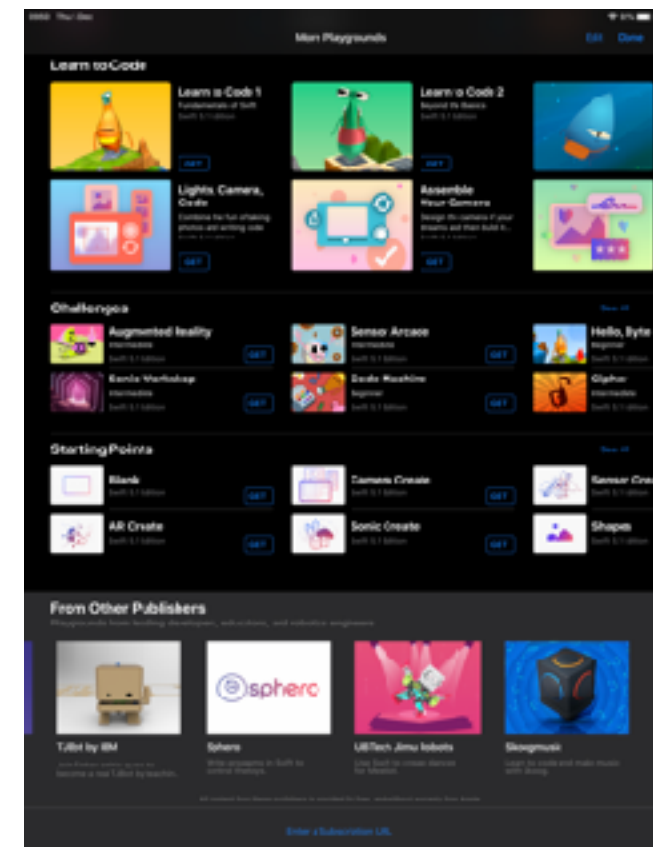
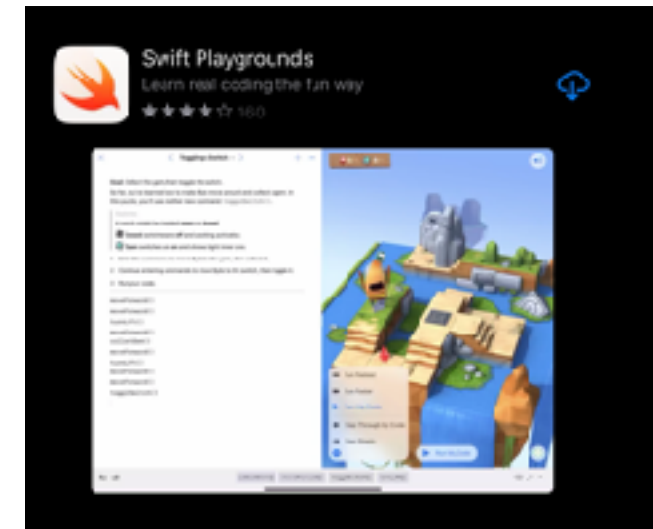
Swift Playgrounds:

You will need to have the Swift playgrounds app installed (Info:<https://www.apple.com/swift/playgrounds/>).

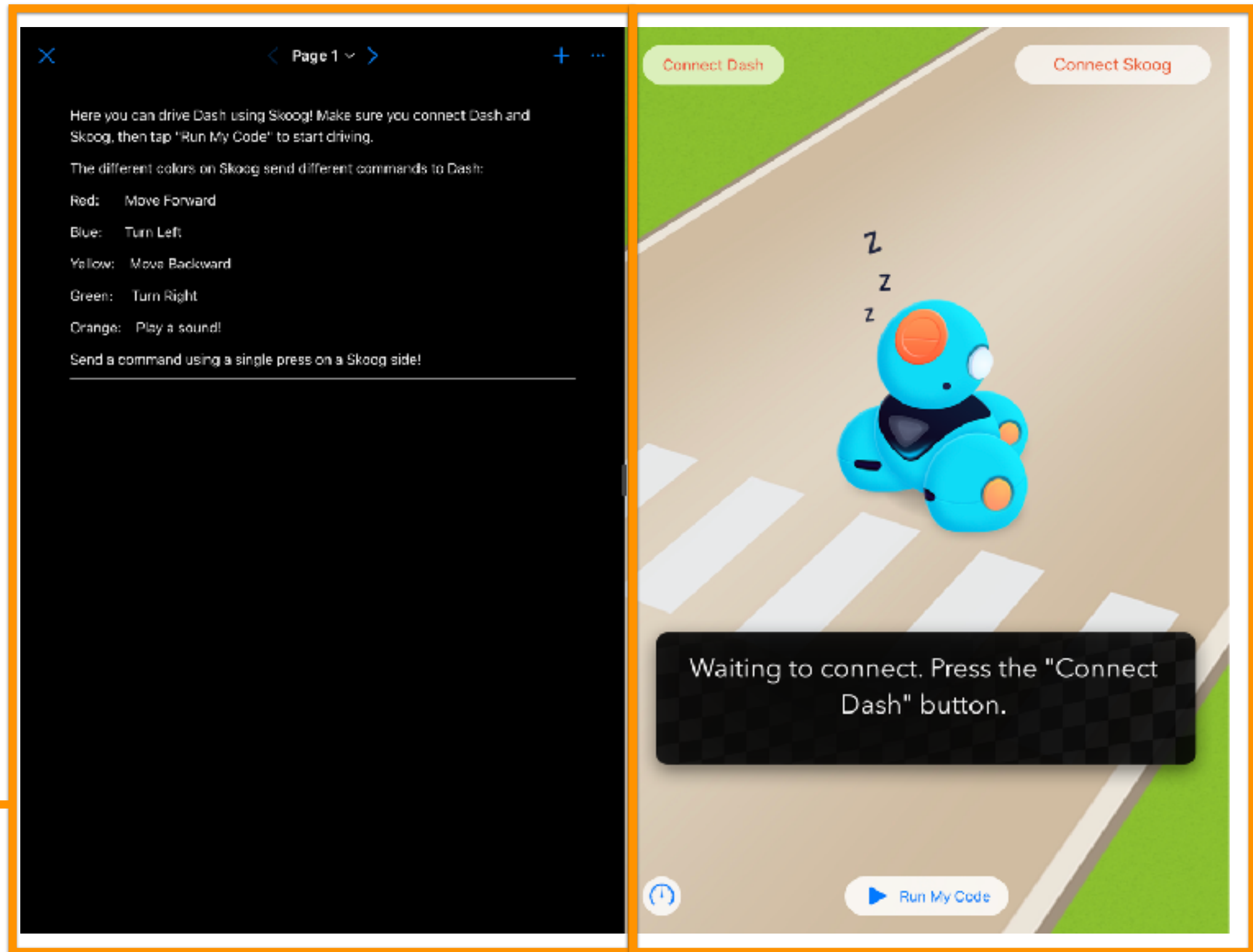
Download Swift Playgrounds from the App Store:<https://apps.apple.com/us/app/swift-playgrounds/id908519492>

To get the Skoog & Dash Playground. Go to 'My Playgrounds' scroll down to 'More Playgrounds' and select 'See All.' Go to 'From Other Publishers' find Skoogmusic.

Then, scroll through the menu to find 'Skoog & Dash' tap the GET button.



The Skoog & Dash Playground



Code
View

Live
View

Get Started:

Open the Skoog & Dash Playground

Turn on Dash.

Follow the instructions to Connect your Dash

- Tap 'Connect Dash' in the Live view, select your Dash.

Turn on Skoog by pressing the power button on the base of the Skoog.

Connect Your Skoog.

Press the power button a second time to turn on Bluetooth (Blue light flashes on Skoog).

- Tap 'Connect Skoog' in the Live View, select your Skoog.

Play with Dash:

Page 1.

To drive Dash using the commands described, tap 'Run my Code' and drive by pressing the Skoog.

Page 2.

Create a maze or driving challenge and define how many moves you need to solve it. Enter the number of commands/moves in the Code View and hit 'Run my Code' to start the challenge. Dash will execute the commands once you have entered them by pressing the Skoog colors.

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