

# XYLOPHONE



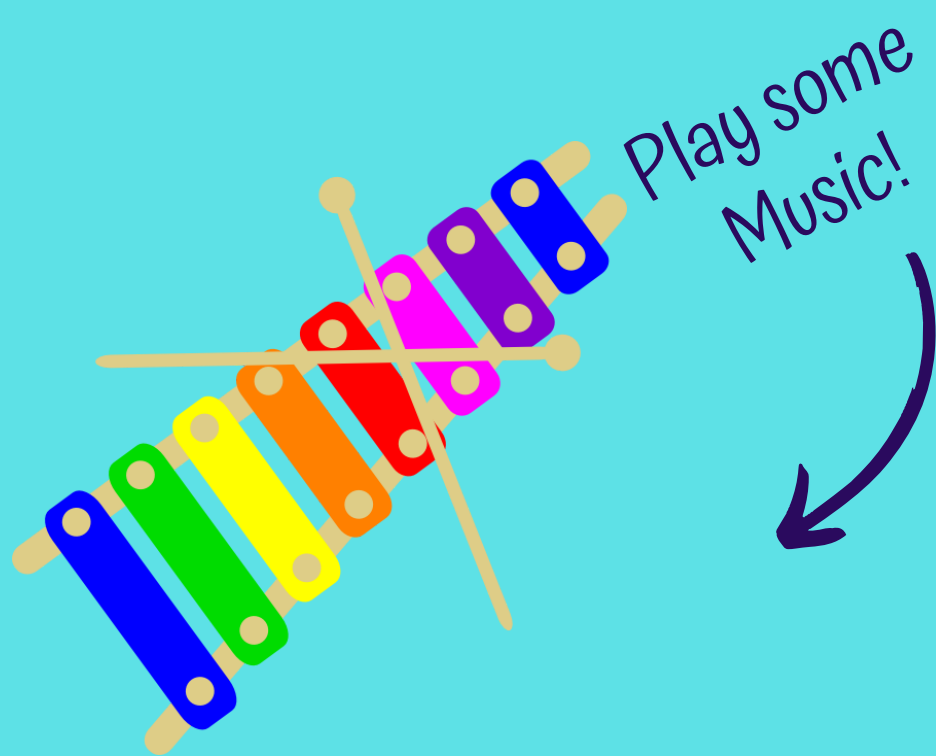
## XCODE

An integrated development environment for macOS containing a suite of software development tools developed by Apple for developing software for macOS, iOS, iPadOS, watchOS, and tvOS.



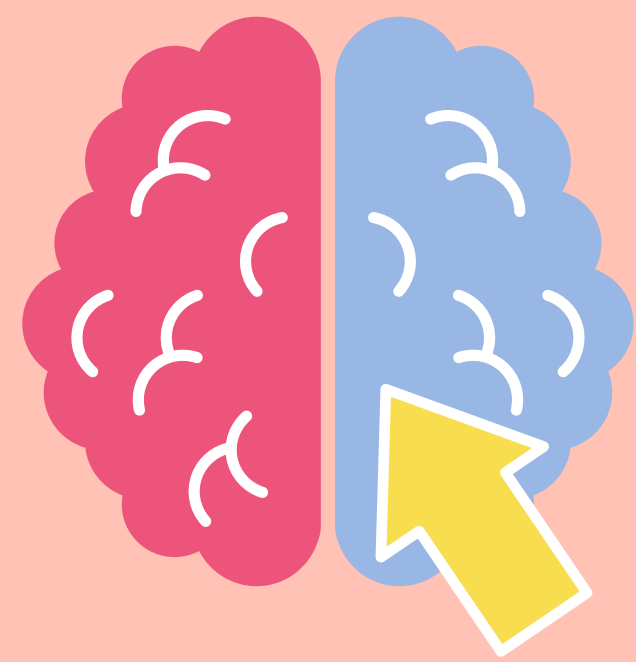
## SWIFT

General-purpose, multi-paradigm, compiled programming language developed by Apple Inc. for its OS. Work with audiovisual assets, control device cameras, process audio, and configure system audio interactions



## XYLOPHONE

Easy to play colorful notes. Play and sing a long with your kids with this simple version of xylophone. Look for the desired notes of the song you want online and press them keys!



## SKILLS PRACTICED

- Play sounds using AVFoundation and AVAudioPlayer.
- Understand Apple documentation and how to use StackOverflow.
- Functions and Methods in Swift.
- Data types, loops, variable scope.
- Refactor code & stay organised.
- Basic Debugging.

Xylophone App- Hanan