

Puzzlets




Photo courtesy of Digital Dream Labs

Puzzlets is a hands-on game system that promotes STEM skills. Puzzlets allows children to plan out and then program sequences to move their character through a level. Children are able to think about their moves while less focused on the screen (50/50 play amongst the digital and real world.). Children learn to critically think, problem solve, and edit their program. There are 120 levels to create sequences for. Challenges include using fewer tiles, faster routes, and more.



Scan this QR code to how to use Puzzlets.



What's Included

- 22 Puzzlets
- 1 Rechargeable Play Tray
- "Cork the Volcano" download code 
- USB Cable
- Quick Start Guide

Resources Required

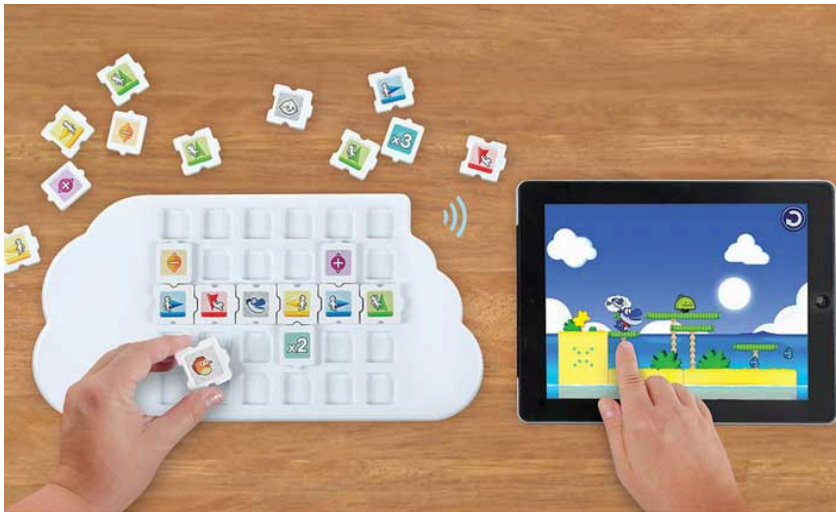
- iOS/Android tablet device or Macbook
- Cork the Volcano apps (download for Free )
- Wi-Fi connection 
- Bluetooth connection

Support

(724)305-4314

<https://www.digitaldreamlabs.com/support/>

Puzzlets



Scan this QR code to see
Puzzlets used in the classroom.



Photo courtesy of Digital Dream Labs

Developmental Considerations

- 6+
- Digital literacy
- Directionality
- Symbolic Representation
- Numeracy
- Fine motor ability to point and swipe

Objectives of Activity:

- Coding
- Logic
- Sequencing
- Fine motor skills
- Physical to Cognitive interaction in game play
- Problem Solving
- Critical Thinking
- Planning