

SIGNAL CUBE

MOVEMENT BRAIN BREAK - HOW TO PLAY



WHAT IT IS

Signal Cube is a projected movement brain break for Grades 1-6. A cube rolls and unfolds, a creature demonstrates a movement pattern, and the class copies it twice. Each completed face locks in until all six faces are finished.

WHY CLASSES COME BACK

Every full run earns one permanent Class Core mark saved locally in the browser. Milestones at 3, 6, 9 and 12 runs visually upgrade the core, giving repeat use a reason to feel connected without student accounts or individual tracking.

TIME

3-4 minutes

INPUT

Teacher-run

SOUND

Optional cues

SAVE

Local browser memory

Quick Start

1. Start the game

Click START SIGNAL CUBE.

2. Watch

The creature demonstrates the pattern for the active cube face.

3. Copy x2

The class copies the same movement two times.

4. Lock the face

When the pattern is complete, that face locks and the next face is selected.

5. Finish the run

Stabilize all six faces to activate the cube and earn CORE MARK +1.

Teacher Notes

SETUP - CONTROLS - CLASSROOM USE

TEACHER CONTROLS

- Sound: turn quiet cues on or off.
- Pause: freeze the game at any time.
- Fullscreen: ideal for projector use.
- Restart: restart the current run.
- Reset Class Core: clears saved local progress for a new class or year.

USING THE CLASS CORE SYSTEM

- Each complete run earns 1 permanent Class Core mark.
- The core remembers progress locally in this browser only.
- Milestones at 3, 6, 9 and 12 runs give visible upgrades and stronger anticipation.
- Use Reset Class Core when you want a fresh start for a new class or year.

BEST CLASSROOM USE

- Use as a calm energizer, transition break or short movement reset.
- Project large at the front of the room.
- Works well 2-4 times per week or as a repeat ritual.
- For younger classes, model watch first, then copy twice before the first run.

IP / USE NOTES

- Original The Fixes characters and visuals only.
- No student accounts, no student input and no external data collection on the classroom screen.
- Intended as a simple, teacher-led classroom routine.
- Safe personal space matters more than speed.