

Disney FROZEN II

► CODING KIT ◄



Build a motion sensor

Students follow the book, connect the board, button, and case. They bring to life the sensor and learn about infrared, velocity, and data as they control the elements on a screen by moving their hand in 3D space.

Learn to code

Your students will go on a journey of self-discovery, explore their own creative potential, and learn about loops, logic, variables, and JavaScript. Guided step-by-step coding challenges will develop their programming powers.

Create endless adventures

Once your students know the basics, there's no end to what they can make. Empower them to create their own Disney Frozen 2 adventures with characters, fractals, particles, and music. They can make rainbow snowflakes, build their own ice palaces, play with wind, fire, water, and more.



Awaken the Elements



Simple code blocks



Create adventures

Be inspired

Your students can also learn from other makers. They're able to see the code behind any creation shared on the Disney Frozen Kano World community, and remix it to make something new.



 **Creations shared**
1,025,593

 **Lines of code**
73,531,969

 **Kano makers**
432,063