

Learn the Rubik's Cube with Edison!

Looking for a fun and intellectually engaging activity for your child? Edison is excited to offer a beginner-friendly Rubik's Cube course designed for elementary and middle school students who want to learn how to solve the cube step by step in a supportive and interactive environment.

Why Learning the Rubik's Cube?

The Rubik's Cube is far more than just a toy — it is a powerful tool for developing:

- Logical and critical thinking
- Problem-solving skills
- Pattern recognition
- Memory and concentration
- Patience and perseverance
- Spatial reasoning and mathematical thinking

Many educators and STEM programs recognize the Rubik's Cube as an excellent way to strengthen analytical thinking while making learning enjoyable and hands-on.

What Students Will Learn

- Fundamentals of cube structure and notation
- Common cube types: 3x3x3 (classic), 2x2x2, 4x4x4, 5x5x5, 6x6x6, 7x7x7, Pyraminx (tetrahedron), Megaminx (dodecahedron), Skewb, etc.
- Step-by-step solving strategies
- Efficient algorithms and techniques
- Tips to improve solving speed and accuracy
- Confidence through practice and challenges

Whether students are complete beginners or already know a few basics, this course will help them build strong problem-solving habits while having fun.

About the Instructor

Edison is passionate about mathematics, science, and logical thinking, and enjoys helping younger students learn through clear explanations and interactive coaching. He performs ~9 sec for 3x3x3 cubing and achieved top 20th place at World Cube Association Houston Tournament. His goal is to make Rubik's Cube approachable, exciting, and rewarding for every student. Interested families are welcome to visit his social media channels: (1) YouTube: @EdisonLu-c3i; (2) Instagram: edisonl2028.