

Innovamat Home Resource Guidance for Families

We are so excited to introduce our math curriculum this year called Innovamat!

We know that changes to the curriculum can sometimes raise questions, but we want to assure you that this shift is about giving your child the best possible foundation in mathematics. Innovamat focuses on deep conceptual understanding, creative problem-solving, and building true math confidence, moving beyond just memorizing steps so students really understand **how** and **why** math works. This is a research-based curriculum with a proven track record of success.

While some of our students have historically done well in math, we want all of our students to achieve excellent understanding in mathematics, and we're confident the strategies in Innovamat will equip our students for long-term success and make our district a leader in math. With Innovamat's approach, students will see increased long-term benefits.

What Makes Innovamat Special

You might notice this curriculum feels a bit different, in the best way; it's also getting back to the basics of learning. Innovamat excels at using hands-on tools, writing skills, interactive student dialogue, and encouraging students to explore multiple strategies and explain their thinking using verbal and tactile learning. It also means your students spend less time on ineffective strategies that emphasize busy work over learning.

What to Expect for Home Practice

Home practice with Innovamat is designed to be 100% optional and ungraded. Our goal is to protect your family's evenings while offering meaningful, stress-free ways to connect over math. We'll be using home practice resources from Innovamat to connect our families with what your student is learning in the classroom. These offer options for families to partner with their schools in the learning process.

Here is how home practice is structured across grade levels:

- All grades:
 - Family Letters: At the start of each learning unit (Stretch), we will share a Family Letter. These overviews keep you in the loop on what your child is exploring and include fun activities and games you can play at home together to reinforce math skills in everyday life.
 - [Family Resource Page](#): You can access the official Family Resources website, which hosts helpful documentation and short, easy-to-watch videos demonstrating the exact math strategies and methods we are using in class.
- TK & Kindergarten: Students can bring home summaries they've created, which will depict their own representation of what they've learned during the week.
- Grades 1–2: Optional Paper Practice handouts that mirror the logbooks used in class are available for teachers to use for practice at home.
- Grades 3–5: Optional Home Practice worksheets will be available for 2 lessons a week. These pages include a quick summary of the lesson's concept, as well as a handy QR code that links directly to an answer key so you can easily assist your child.