

## Program Overview

- Problem-Based (Concept-Based) Curriculum for 6th-8th grade
- Aligned with the new, more rigorous Nebraska State Math Standards
- Embedded ELL and SPED support throughout
- All content can be accessed online
- Highest rated math curriculum on Edreports.org
- Ongoing teacher support through professional development

## In the Classroom

- Consistent Daily Lessons (Warm Up, 1 or 2 Activities, Activity Synthesis, Lesson Synthesis and Cool Down)
- Student collaboration and teacher guidance lead to discovery of new concept understanding
- Math Routines built into every lesson to enhance learning for ALL students
- Daily cool down questions will allow the teacher to gauge students' understanding of each lesson
- Each student will have a math journal in order to record thoughts, work, vocabulary etc.

## At Home

- Practice Problems are available for extra practice at home
- Problems include practice from that day and review problems from previous grade levels or lessons
- Quality over Quantity (no more than 10 problems per problem set)
- Students have their math journals with notes to assist them with practice problems or to study for assessments

## Parent Resources

Visit this website for information on each Unit: <https://im.openupresources.org/6/families/index.html>

You will find:

- The skills your student is building on
- The new skills they will learn
- Examples of problems they will be solving
- Different strategies they might use
- Vocabulary
- Problems to try with your student