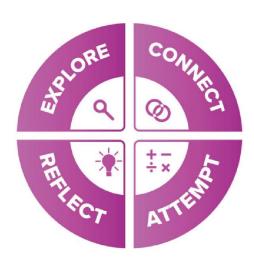


## PLTW Algebra 1 Advantage

## **Bridging Theory to Reality**

Algebra is more than just numbers and equations; it's a powerful tool that shapes our daily lives and is the foundation for many things we encounter. To really understand why Algebra matters, students need to see how it works in the real world. That's where the PLTW Algebra 1 Advantage course shines. The supplementary curriculum uses fun, engaging projects and problems to show students how Algebra is used in everyday scenarios, connecting what they learn in class to the world around them.





## **Topics connect math to:**

Societal/environmental impact Financial literacy

Law

Arts

**Athletics** 

Medical field

Architecture/engineering

Data science

In today's evolving educational landscape, PLTW Algebra 1 Advantage is the ideal resource for educators seeking to engage and inspire their students. This supplementary curriculum provides a versatile toolkit of problems and projects tailored to deepen student involvement. It seamlessly integrates with academic standards, making it easier than ever for educators to ignite a passion for mathematics in their students.

Join us in addressing the age-old question: "When will I ever use this?"

