

#### **An Introduction to**

## **ZORBIT'S MATH ADVENTURE**

Zorbit's is a blended learning platform for K-3 math designed to guide better math learning and help students, and teachers, discover their love for learning math. Through rich tasks, Zorbit's promotes critical thinking, creative problem-solving, and genuine numeracy development at every student's level.



The research-proven **Zorbit's Math** Adventure game is the foundation of the platform. The game-based activities foster creative

problem-solving and conceptual understanding through rich math tasks embedded in a play-based adventure.



As students play the game, our learning system collects and analyzes student performance data to reveal insights for teachers, schools and districts. When paired with teacher's

observations, it provides a crystal-clear picture of student performance.



Embedded, on-demand. and live PD and support build teachercapacity and confidence in math. We provide white glove support to every user.





Customize content to match needs. Craft targeted assignments and use specific activity recommendations to help close gaps, cement strengths and promote a growth mindset.



## Reports for Schools & Districts



Stay connected to student growth across a school or an entire school board. The Admin Dashboard provides actionable insights that inform professional learning initiatives and supports for teachers and students. No more waiting for last year's standard testing data!



# RIGOROUS PEDAGOGY + PLAY

The blended resources in the **Zorbit's Math Adventure game** and the **Classroom Resources library** merge play and pedagogy like no one else.



Grades K-3



300+ Offline Resources



78 Digital Games



150 Math Concepts



**Endless Possibilities** 







### These rich math tasks are proven to:

- Promote deep mathematical thinking.
- Encourage multiple strategies and solutions.
- Adapt to meet individual students' needs.
- Spark mathematical discourse
- Foster resilience and a growth mindset
- Reduce math anxiety

But, don't take our word for it! Listen as district leaders across North America explain what excites them about Zorbit's pedagogy at **go.zorbitsmath.com/watch-pedagogy-video** 



"Something I really admire about the Zorbit's team is how much love and effort they put into helping students see how awesome math really is. It's a platform that wants kids thinking and engaging and being curious about mathematics."

Kyle Pearce, K-12 Math Consultant, Greater Essex County District School Board

