

Imagine Learning

Overview of Programs

Imagine Language & Literacy - is a computer-delivered language and literacy program that works to close the achievement gap at an accelerated rate, automatically creating a unique curriculum for each student based on his or her needs in grades tk-6th. The program focuses on teaching literacy and language together, differing from other programs currently on the market who target only literacy or only language development. Literacy programs have a small positive effect on language proficiency, and language proficiency programs have a small positive effect on literacy; however, Imagine Language & Literacy was specifically designed to provide systematic and explicit instruction in both language and literacy.

Through a systematic approach to vocabulary, grammar, and language conventions, Imagine Language & Literacy explicitly teaches students the skills that are critical to reading comprehension and language proficiency, empowering them to unlock learning across all subject areas.

With Imagine Language & Literacy, students receive systematic and explicit instruction in the five key areas of literacy as outlined by the National Reading Panel: phonics, phonemic awareness, fluency, vocabulary, and comprehension. In addition to instruction in these five areas, Imagine Language & Literacy also provides English language instruction, building listening and speaking skills. Students also gain test-taking skills through regular use of the program. More than 4,100 engaging activities provide effective practice and repetition.

Imagine Language & Literacy's adaptive software adjusts to the needs of every student. The program's curriculum scaffolds up to a student's needs. The student is exposed to mini formative assessments to determine what is next in their sequence. Students needing additional support in a concept may be assigned a remediation lesson or flagged for the teacher to intervene. Students who have already learned a concept in the classroom may skip a lesson entirely if they demonstrate mastery of the concept. Students can also access material above their grade level enrichment material.

Imagine Reading - Imagine Reading is a supplemental, research-based, blended learning solution that helps students in grades 3rd–8th become strong readers, critical thinkers, and confident communicators. The program helps students grow as readers by making texts meaningful and personal. Through rigorous and age-appropriate content that meets their interests, students are empowered to be independent readers, extending basic reading skills to higher-level literacy.

1. **Strong Readers:** Students practice interactive close reading of both fiction and nonfiction texts, while multimedia scaffolding and embedded instruction in comprehension strategies help them access grade-level text complexity.
2. **Critical Thinkers:** Thought-provoking Focus Questions inspire students to engage critically with the text. During their reading, students can highlight and annotate text as preparation for citing text evidence. After reading all the passages in a unit, students work collaboratively to create a Synthesis Project that answers the Focus Question.
3. **Confident Communicators:** With instruction centered around academic discourse, students learn to effectively communicate their thoughts through speaking and writing. Teacher-facilitated discussions and project-based learning provide ample opportunity for students to talk about texts and practice the conventions of discourse.

Imagine Math Facts – is a math video game that is exciting to play, enticing students to keep coming back again and again as they work to master whole number fluency; the number one critical foundation for Algebra success. Students begin with an assessment to identify which facts the students are able to

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recall in under 2 seconds. Once complete, students are placed into the dungeon in the castle and must work their way up through many levels by defeating math monsters along the way. With the streamlined recall model, students spend less time reviewing facts they know and more time learning what they have yet to master. And when they are ready to pass the level, they must recall all the facts they have learned from the family to move to the next level. Once students have made it out of the castle and answered all the previously unknown facts in under 2 seconds, they encounter the post test where they can demonstrate their fluency. Once they pass that test, they can move on to another operation or do it all again in Ninja mode answering facts in under 1 second. Students who know their facts experience and increased confidence in their math ability and increased capacity to learn higher order math concepts.

Imagine Math 3+ - delivers content for grades 3 and up, including up to algebra, geometry, and ACT/SAT prep. Imagine Math uses a data-driven, model-based gradual release model to deliver supplemental math content in a personalized, adaptive learning pathway. Upon login, students take a placement test to build an initial learning pathway. Benchmark and formative assessments continually monitor student mastery and adjust the pathways to meet students in their zone of proximal development in real-time, providing appropriately rigorous content every time they login.

Lessons use a variety of models to enhance flexibility in understanding. Guided-learning tools, virtual manipulatives, and access to live, certified math teachers helps students gain independence in their learning. The rigorous, standards-rich curriculum provides all students the essential foundations and conceptual understanding they need to confidently understand and master their grade level standards, preparing for college and career.

Imagine Math tk-2 - provides content for grades Pre-K to 2 and is designed to build a lifelong love of math for early learners by linking problem solving to real-world context. With compelling graphics, lovable characters, and captivating storylines, the program is fun for young students. Imagine Math Blueprint also develops understanding of key math topics through a combination of educational animations, math exercises, and detailed explanations. In Imagine Blueprint, learning takes place in a fun storybook environment. Students interact with lovable characters—including girls, boys, adults, and animals—who together explore math by completing tasks that are part of lesson stories. The learning is safe, nonjudgmental, emotionally positive, and rewarding. Each lesson is about 15-20 minutes, and there are 90-120 lessons per grade level.

Lessons begin with concrete, real-world examples that include many common classroom and household items. Characters introduce new math vocabulary in context, work with students on activities to learn the concept, and then spiral the vocabulary back into the lesson.

Topics covered include the following:

1. Counting and cardinality
2. Numbers and operations
3. Geometry
4. Logical reasoning
5. Measurement and data
6. Algebraic thinking
7. Word problems, focusing on real world applications