Samsel Upper Elementary School

Title I School Resources Virtual Presentation

*Funded with Federal Title IA Grant

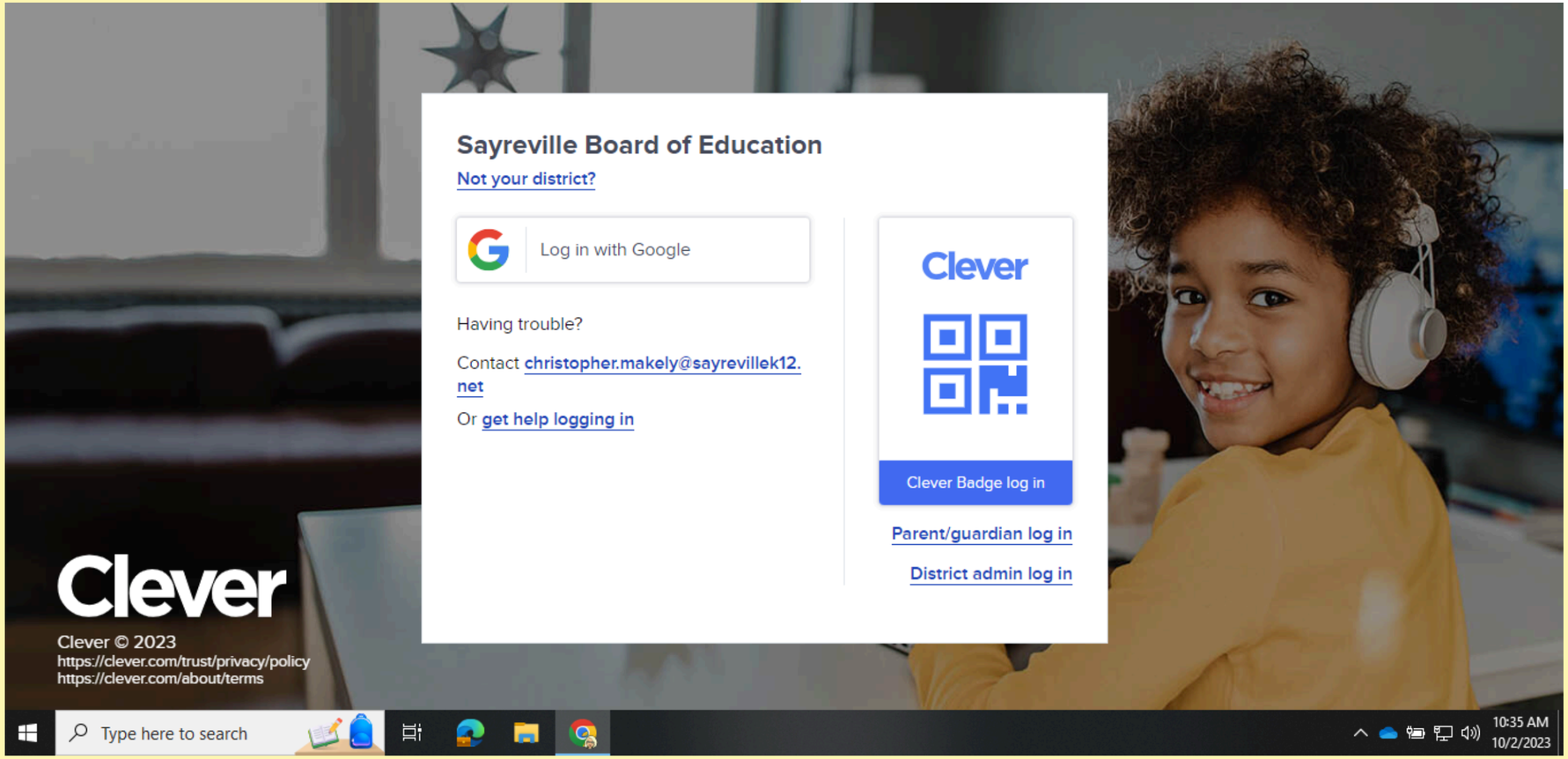
Agenda:

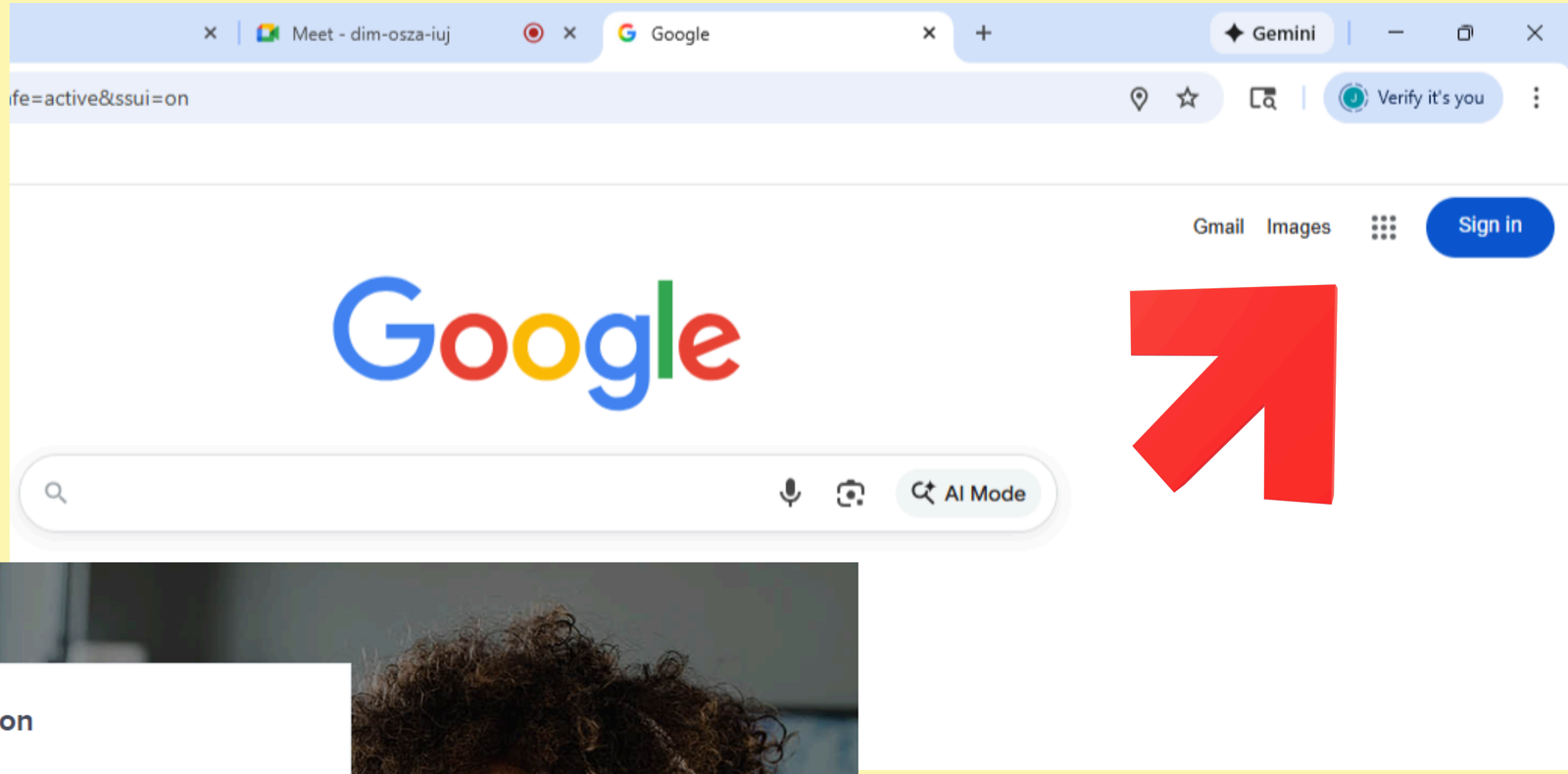
- Welcome & Introductions, sign in
- Clever- how to access, what it is
- Math resources
- Language Arts resources

https://forms.gle/XApdH93Lp61UkTHX7

What is Clever?

Clever is the main access site our students use to access most of the district approved sites.


Sayreville Board of Education
Not your district?
Log in with Google
Having trouble?
Contact christopher.makely@sayrevillek12.net
Or get help logging in
Clever
Clever Badge log in
Parent/guardian log in
District admin log in
Clever © 2023
https://clever.com/trust/privacy/policy
https://clever.com/about/terms
Type here to search
10:35 AM
10/2/2023


Meet - dim-osza-iuj
Google
Gemini
fe=active&ssui=on
Verify it's you
Gmail
Images
Sign in
Google
AI Mode

What math resources are available?

Students have access to Savvas Realize- they can view pages of the textbook, videos, and the homework practice book. Students also have access to Rocket Math online (ASI only), Successmaker, Math 180 (special education only) and ST Math.

How to get to the EnVision resources?

1. Login to Clever
2. Click on Savvas icon
3. Click Savvas Realize
4. Students can view assignments and find the textbook

https://parents.savvas.com/

realizereader

Janet

Menu
Table of Contents

- enVision Mathematics
- Introduction
- **Topic 1 Generalize Place Value Understanding**
- enVision® STEM Project
- Review What You Know!
- Pick a Project
- 3-Act Math
- Lesson 1-1 Numbers Through One Million
- **Lesson 1-2 Place Value Relationships**
- Solve & Share

Convince Me!

Use place-value blocks to model
1 and 10, 10 and 100, 100 and 1,000.
What pattern do you see?

Type here to search

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10/2/2023

Name _____

Practice Video Tools Games

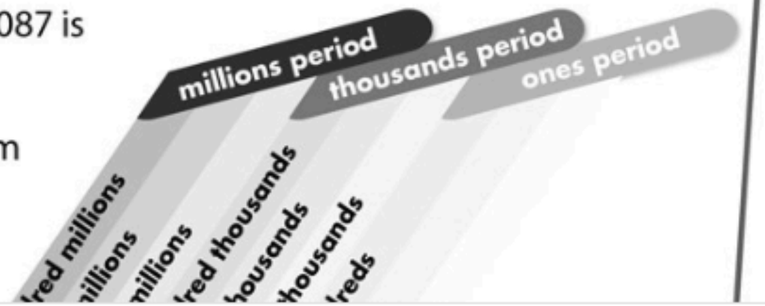
Additional Practice 1-1
Numbers Through One Million

Another Look!



A place-value chart can help you read greater numbers. This chart has three periods: millions, thousands, and ones.

According to a recent census, the city of Boston was home to 625,087 people. Each digit of 625,087 is written in its place on the chart.



You can write the number in expanded form and using its number name.

600,000 + 20,000 + 5,000 + 80 + 7

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10/2/2023

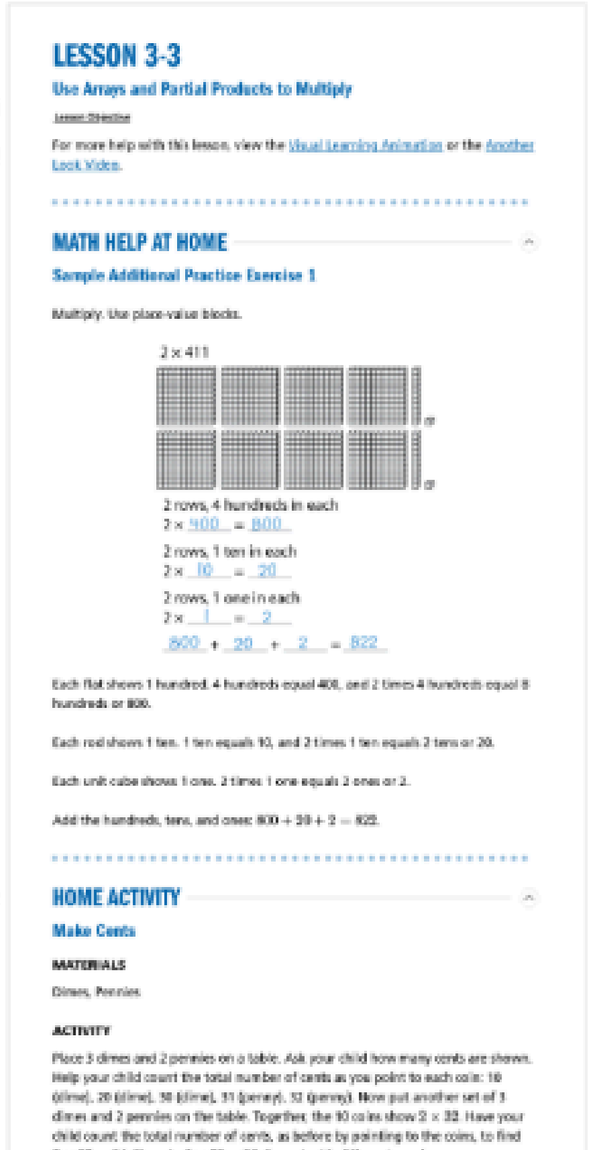
Parent Resources

PUTTING RESOURCES TO WORK

You can help your child succeed in mathematics by utilizing the student and family digital resources. When your child is learning new concepts or solving problems in the Student Edition or the Additional Practice Workbook, you can help by:

1. Checking the Lesson Objective to understand the expectations for the lesson.
2. Watching Visual Learning Animations and Another Look Videos related to each lesson's content.
3. Reviewing sample worked out problems.
4. Engaging your child in activities related to the math content in lessons.

The Glossary, Academic Vocabulary, Math Tools, Games, and Topic Overviews are also available for use and reference.



LESSON 3-3

Use Arrays and Partial Products to Multiply

Lesson Objective

1

For more help with this lesson, view the Visual Learning Animation or the Another Look Video.

2

MATH HELP AT HOME

3

Sample Additional Practice Exercise 1

Multiply. Use place-value blocks.

2 × 411

2 rows, 4 hundreds in each
2 × 400 = 800

2 rows, 1 ten in each
2 × 10 = 20

2 rows, 1 one in each
2 × 1 = 2

800 + 20 + 2 = 822

Each flat shows 1 hundred. 4 hundreds equal 400, and 2 times 4 hundreds equal 8 hundreds or 800.

Each rod shows 1 ten. 1 ten equals 10, and 2 times 1 ten equals 2 tens or 20.

Each unit cube shows 1 one. 2 times 1 one equals 2 ones or 2.

Add the hundreds, tens, and ones: 800 + 20 + 2 = 822.

HOME ACTIVITY

4

Make Cents

MATERIALS

Dimes, Pennies

ACTIVITY

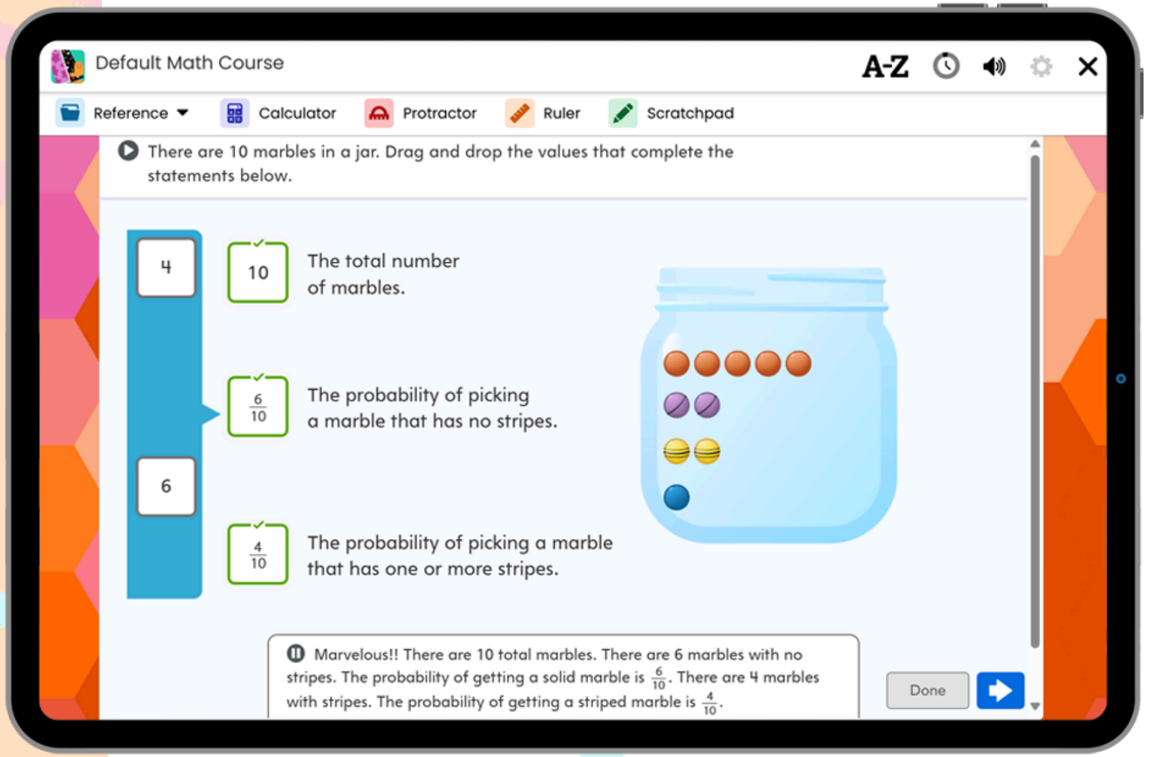
Place 3 dimes and 2 pennies on a table. Ask your child how many cents are shown. Help your child count the total number of cents as you point to each coin: 10 (dime), 20 (dime), 30 (dime), 31 (penny), 32 (penny). Now put another set of 3 dimes and 2 pennies on the table. Together, the 10 coins show 2 × 32. Have your child count the total number of cents, as before by pointing to the coins, to find

What is SuccessMaker?

SuccessMaker is an adaptive learning program that provides all students with a personalized learning experience that adjusts in real time to their specific individual learning needs.

SuccessMaker video

SuccessMaker



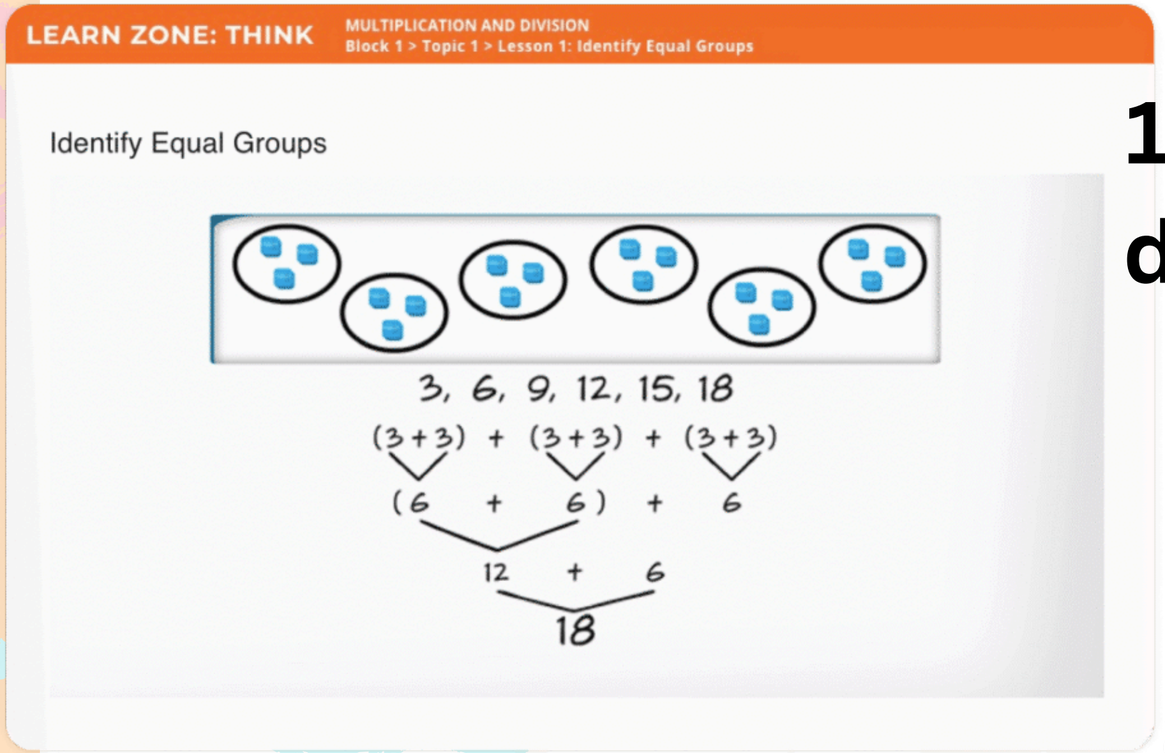
- Aligned to state standards and NCTM's strands: Number & Operations; Algebra; Geometry; Measurement; Data Analysis; Fractions
- Support for every RTI tier
- Real-time skills and state standards performance data
- Embedded language support, 100+ translations, plus targeted English & Spanish print lessons

SuccessMaker Differentiation Video

What is Math 180?

Math 180 is a program utilized by our POR special education teachers. It is a research-based, intensive math intervention program for students in grades 3 and up who are working on foundational math skills. It combines personalized, adaptive software with teacher-led instruction and uses data to track progress and address learning gaps, aiming to help students achieve grade-level proficiency and build a strong foundation for success in higher-level mathematics.

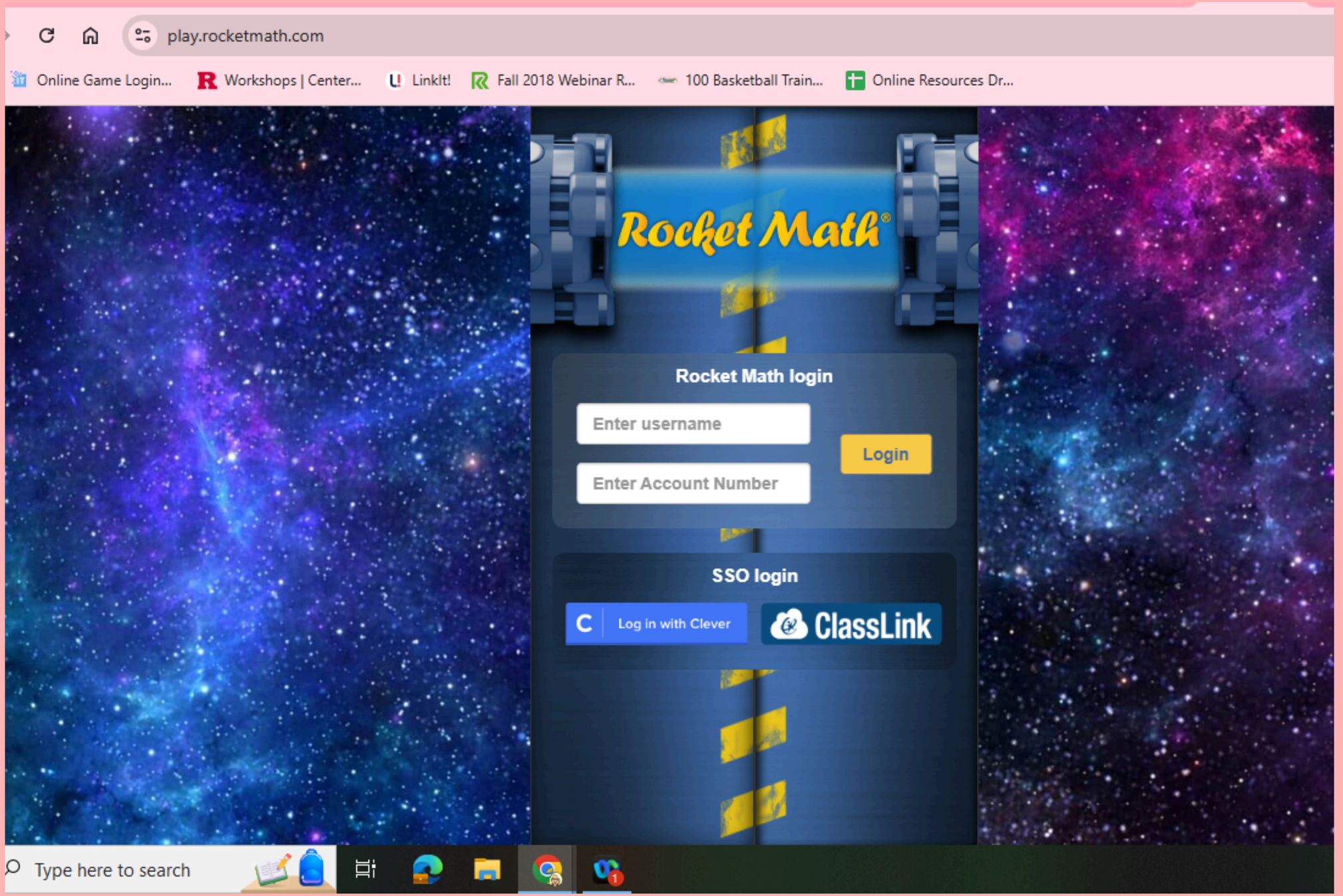
Math 180



Students can access math 180 by going through Google drive and using the waffle on the right side. Math 180 is used to supplement the EnVision curriculum and adapt to your child's level.

What is Rocket Math?

Rocket Math is an online fact practice program used by our ASI math students. Students are encouraged to complete 5-10 minutes a day at home in addition to what we do in school. Student goal is to get through multiplication level z by June (or earlier.) Access is through the Rocket Math app or website: https://play.rocketmath.com


play.rocketmath.com
Online Game Login...
Workshops | Center...
LinkIt!
Fall 2018 Webinar R...
100 Basketball Train...
Online Resources Dr...
Rocket Math®
Rocket Math login
Enter username
Enter Account Number
Login
SSO login
Log in with Clever
ClassLink
Type here to search

What is ST Math?

ST Math is a visual instructional program that engages students in creative and rigorous problem solving, allowing them to see the math and grow.

Intro Video

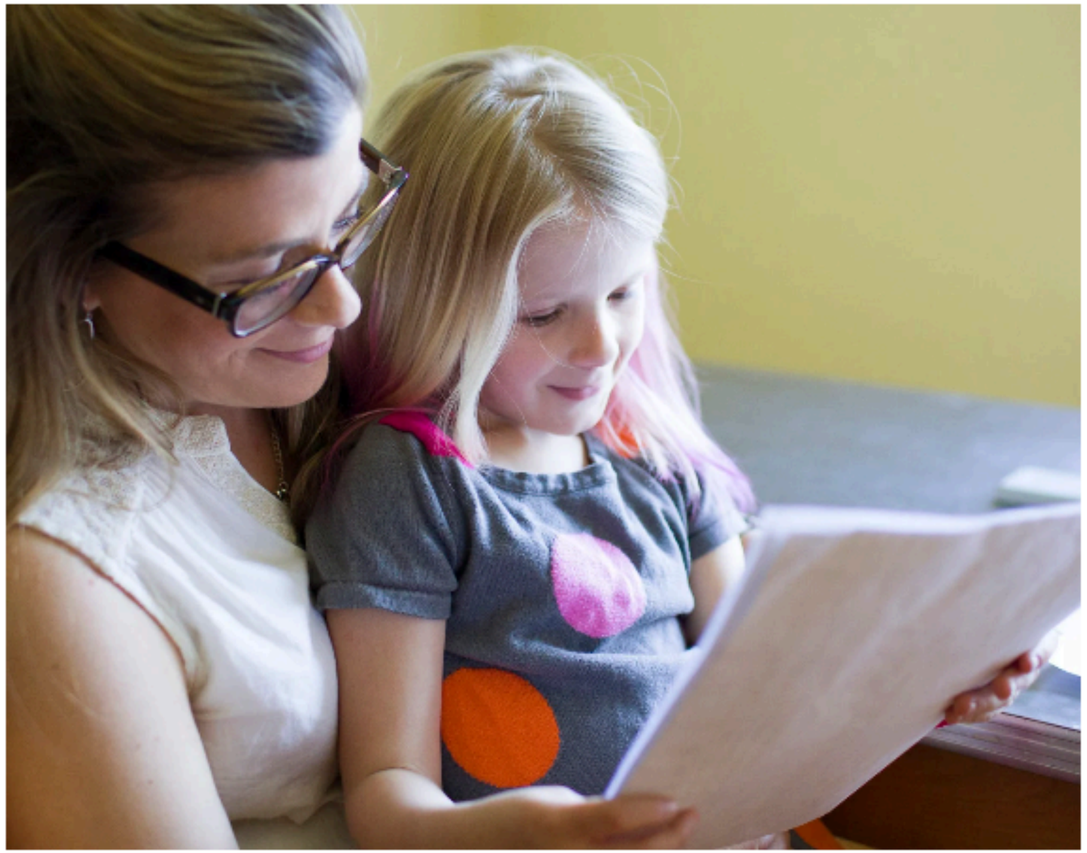
How and When to Help

For help with student gameplay

Helping your child with math starts with thinking about math in a different way.

Research shows that memorizing all the different ways to solve math problems isn't enough for long-term success. But, by working through challenging problems to build a deep understanding of how math concepts work, all children are capable of succeeding in math.

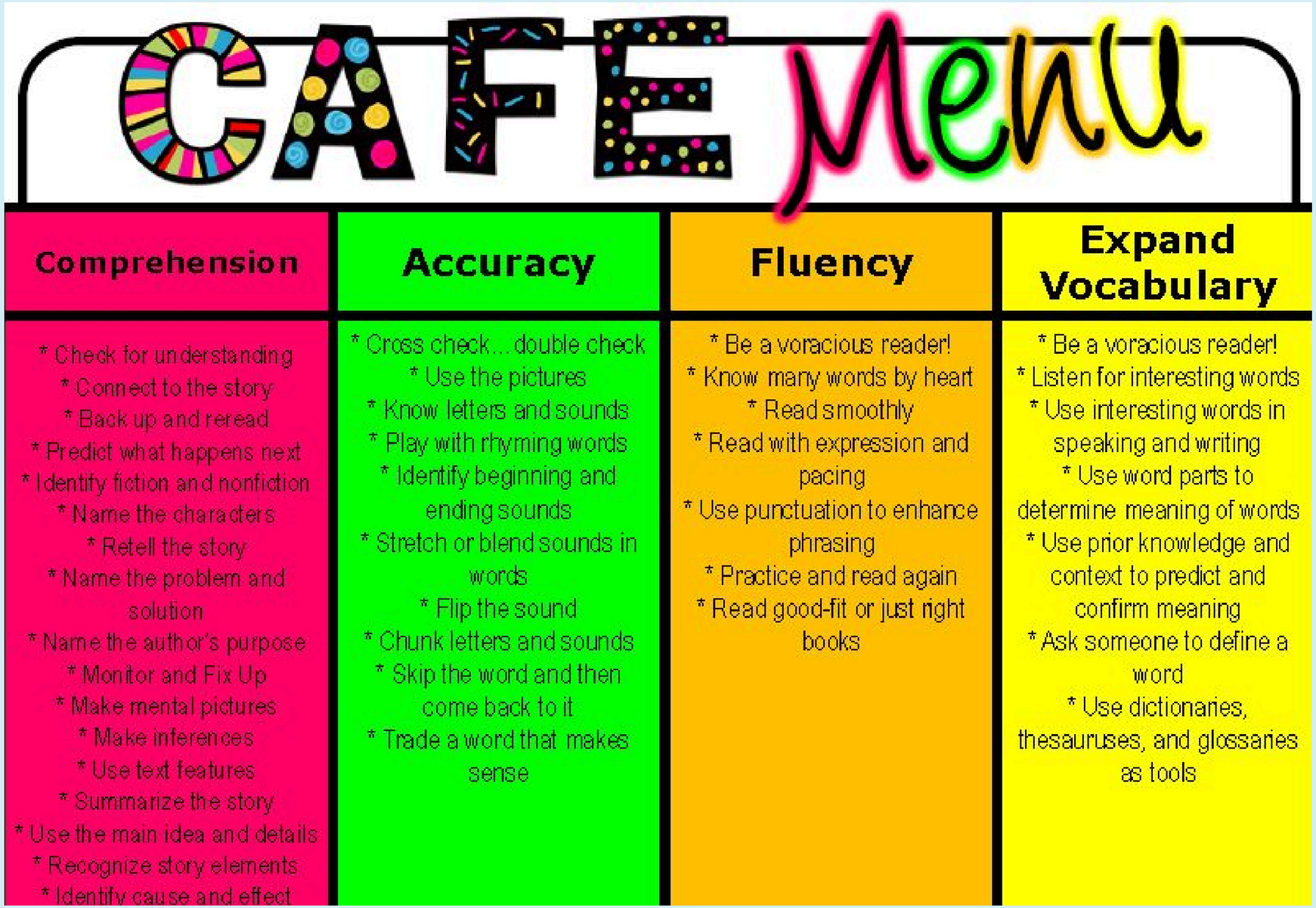
Here are some resources you can use to help your child develop creative and rigorous problem solving skills that support deeper learning.



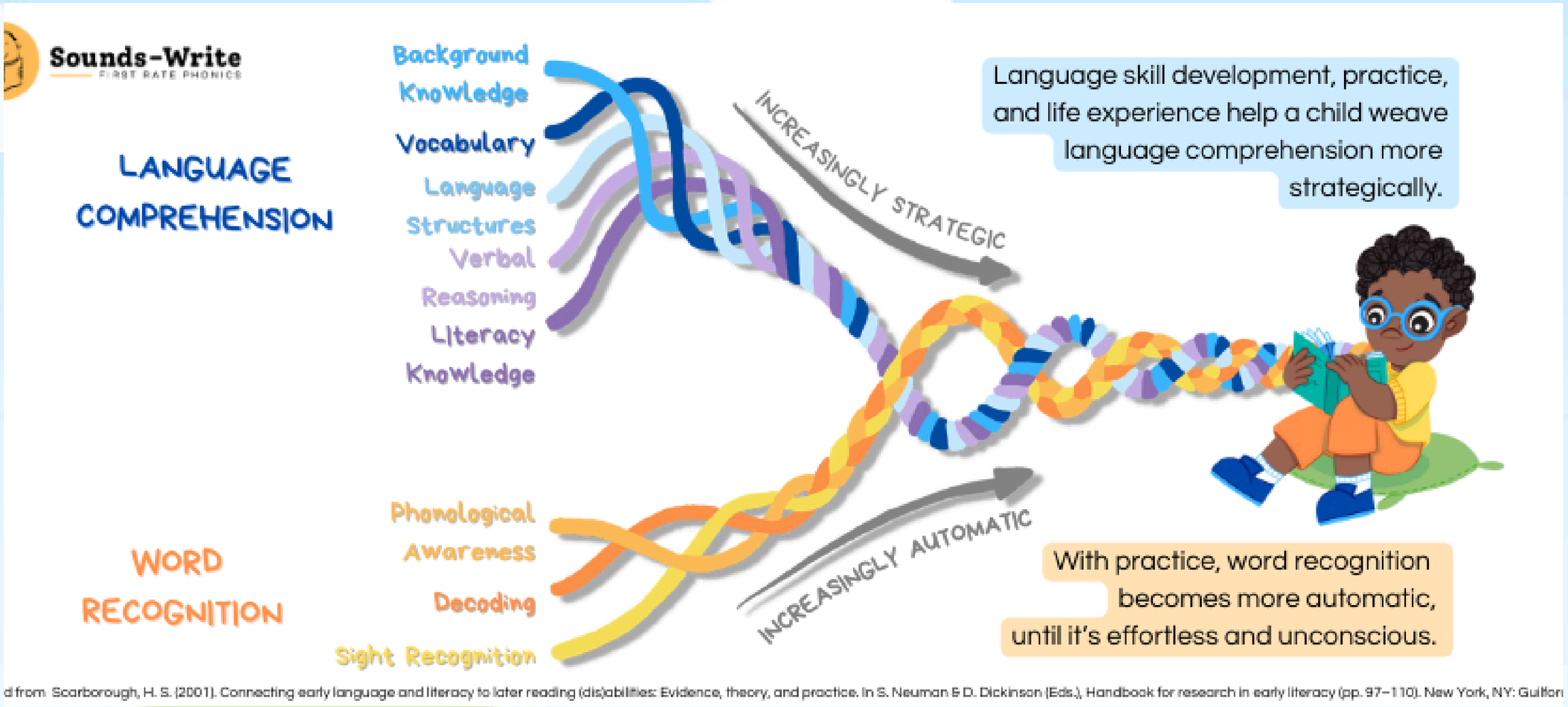
What Language Arts resources are available?

- Age of Learning
- Achieve 3000
- Digital Learning Resources
- Sayreville Public Library

Just what is reading anyway?



A Peek into the Process

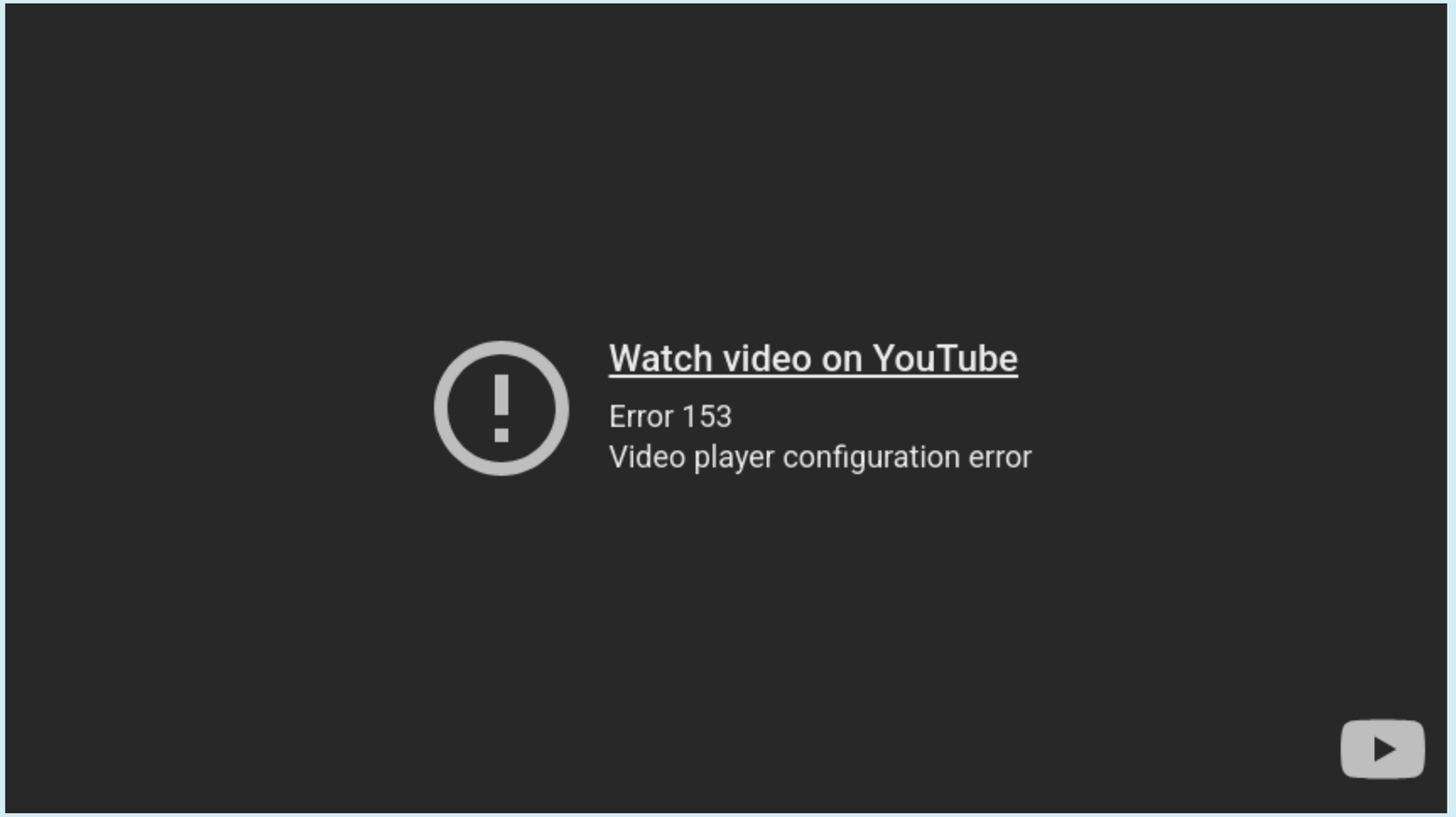


d from Scarborough, H. S. (2001). Connecting early language and literacy to later reading (dis)abilities: Evidence, theory, and practice. In S. Neuman & D. Dickinson (Eds.), Handbook for research in early literacy (pp. 97–110). New York, NY: Guilfor

What is Age of Learning?

Personalized, Adaptive Learning Powered by an evidence-based Knowledge Map and Patented technology, every student receives a Personalized Path to becoming a fluent, confident, and strategic reader.

My Reading Academy



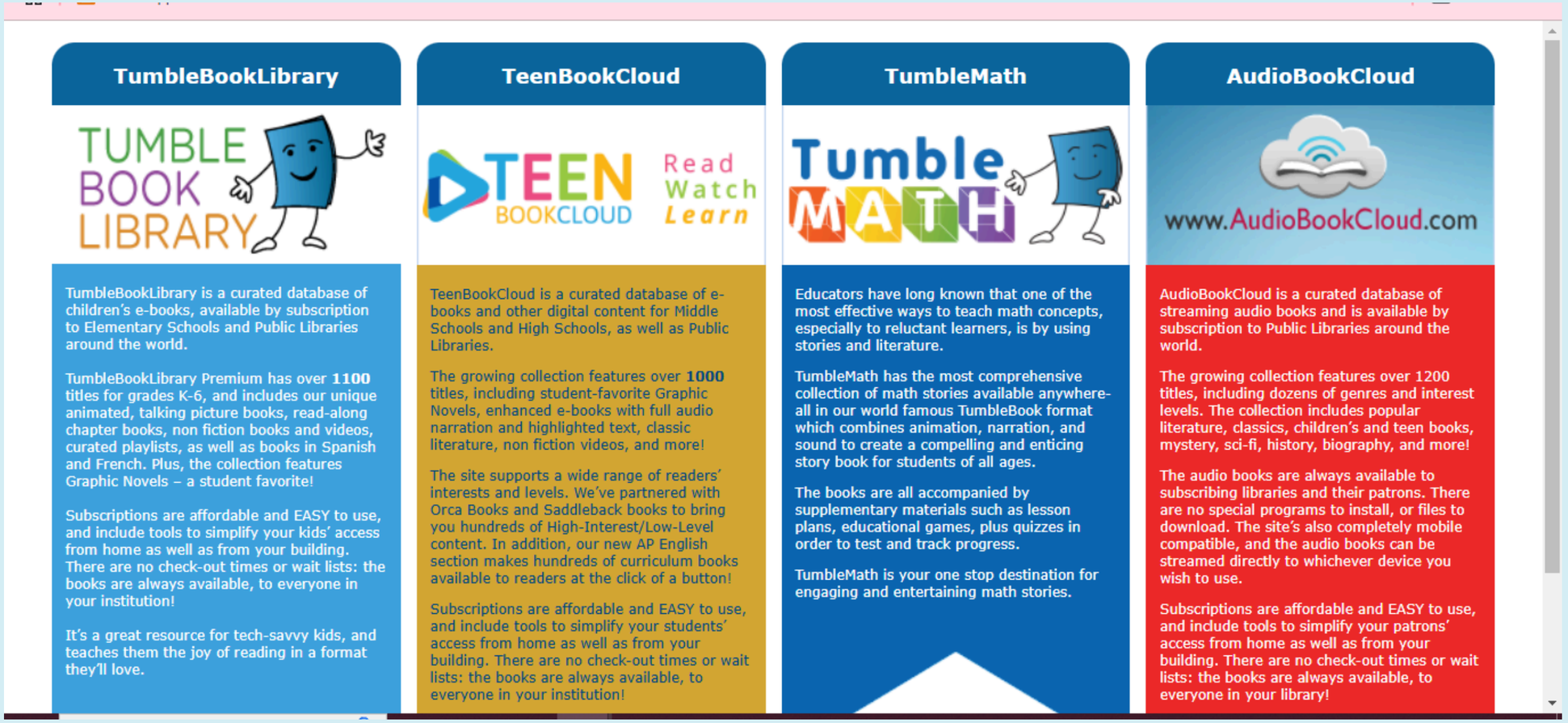
What is Achieve 3000?

Achieve3000® is a supplemental online literacy program that provides nonfiction reading content to students in grades PreK-12 and focuses on building phonemic awareness, phonics, fluency, reading comprehension, vocabulary, and writing skills. Achieve3000® is designed to help students advance their nonfiction reading skills by providing differentiated online instruction. Teachers use the program with an entire class but the assignments are tailored to each student's reading ability level.

Additional Digital Resources

- Tumblebooks
- Infobase Kids Almanac
- PebbleGo/PebbleGo Next
- FactCite
- Flipster

Tumblebooks



TumbleBookLibrary

TUMBLE BOOK LIBRARY

TumbleBookLibrary is a curated database of children's e-books, available by subscription to Elementary Schools and Public Libraries around the world.

TumbleBookLibrary Premium has over **1100** titles for grades K-6, and includes our unique animated, talking picture books, read-along chapter books, non fiction books and videos, curated playlists, as well as books in Spanish and French. Plus, the collection features Graphic Novels – a student favorite!

Subscriptions are affordable and EASY to use, and include tools to simplify your kids' access from home as well as from your building. There are no check-out times or wait lists: the books are always available, to everyone in your institution!

It's a great resource for tech-savvy kids, and teaches them the joy of reading in a format they'll love.

TeenBookCloud

TEEN BOOKCLOUD Read Watch Learn

TeenBookCloud is a curated database of e-books and other digital content for Middle Schools and High Schools, as well as Public Libraries.

The growing collection features over **1000** titles, including student-favorite Graphic Novels, enhanced e-books with full audio narration and highlighted text, classic literature, non fiction videos, and more!

The site supports a wide range of readers' interests and levels. We've partnered with Orca Books and Saddleback books to bring you hundreds of High-Interest/Low-Level content. In addition, our new AP English section makes hundreds of curriculum books available to readers at the click of a button!

Subscriptions are affordable and EASY to use, and include tools to simplify your students' access from home as well as from your building. There are no check-out times or wait lists: the books are always available, to everyone in your institution!

TumbleMath

Tumble MATH

Educators have long known that one of the most effective ways to teach math concepts, especially to reluctant learners, is by using stories and literature.

TumbleMath has the most comprehensive collection of math stories available anywhere-all in our world famous TumbleBook format which combines animation, narration, and sound to create a compelling and enticing story book for students of all ages.

The books are all accompanied by supplementary materials such as lesson plans, educational games, plus quizzes in order to test and track progress.

TumbleMath is your one stop destination for engaging and entertaining math stories.

AudioBookCloud

www.AudioBookCloud.com

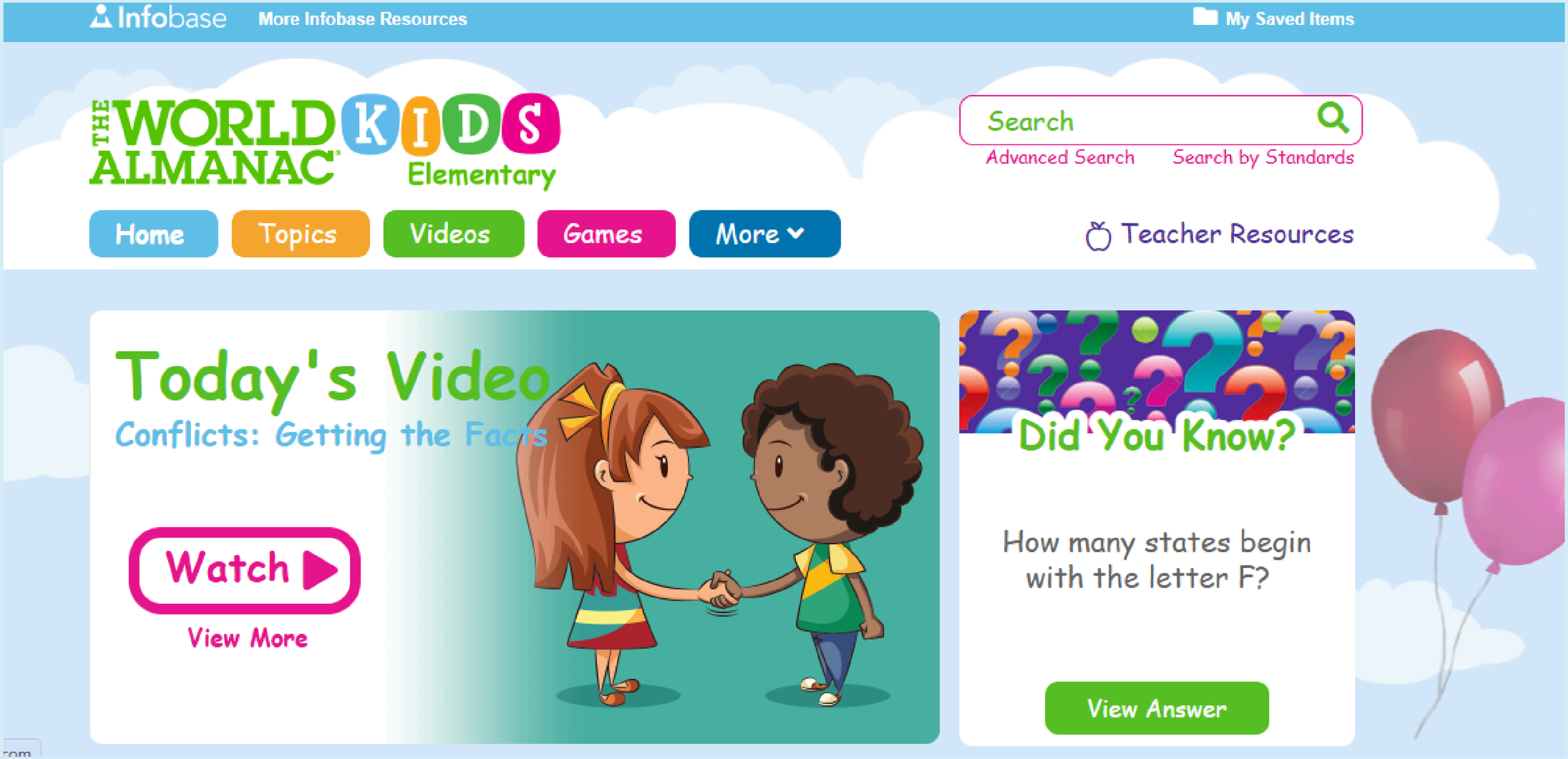
AudioBookCloud is a curated database of streaming audio books and is available by subscription to Public Libraries around the world.

The growing collection features over 1200 titles, including dozens of genres and interest levels. The collection includes popular literature, classics, children's and teen books, mystery, sci-fi, history, biography, and more!

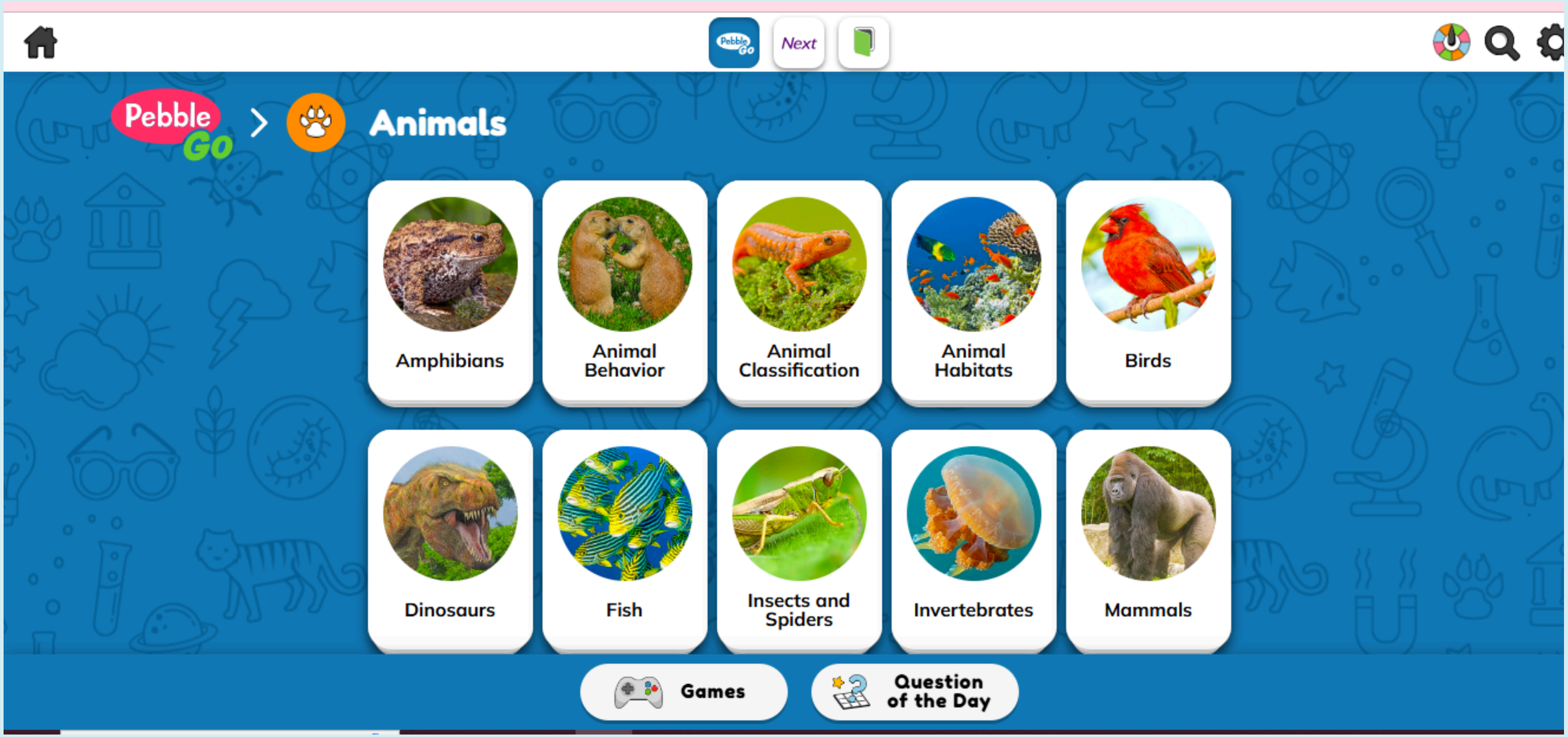
The audio books are always available to subscribing libraries and their patrons. There are no special programs to install, or files to download. The site's also completely mobile compatible, and the audio books can be streamed directly to whichever device you wish to use.

Subscriptions are affordable and EASY to use, and include tools to simplify your patrons' access from home as well as from your building. There are no check-out times or wait lists: the books are always available, to everyone in your library!

Infobase Kids Almanac



Pebble Go


Pebble Go
Next
Pebble Go
Animals
Amphibians
Animal Behavior
Animal Classification
Animal Habitats
Birds
Dinosaurs
Fish
Insects and Spiders
Invertebrates
Mammals
Games
Question of the Day

Fact Cite

FactCite 123 Find Go

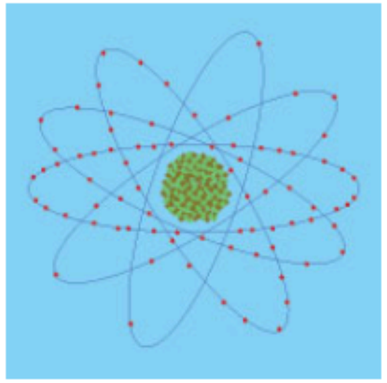
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Biography

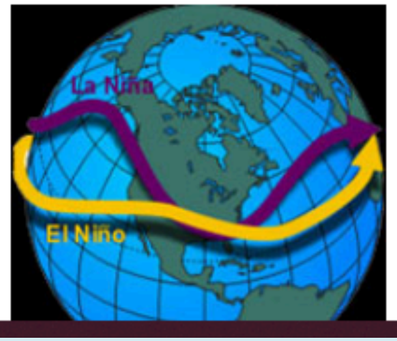


Mythology



The Elements







Flipster

Explore categories

Comics & graphic novels | Education | Entertainment | Family & kids | History | Hobbies, interests, & DIY | Lifestyle | Literary | Nature & outdoors | News, politics & social issues | Science & technology | Sports | Teens | Travel & regional

Browse

Date newest



Comics & Gaming Magazine
2026



National Geographic Kids
Nov 2025



Ranger Rick
Nov 2025



Spider
Nov/Dec 2025



Brainspace
Oct/Nov 2025

- Sayreville Public Library



The library will be closed Monday, November 11th in observance of Veterans Day.

Curbside service available upon request.

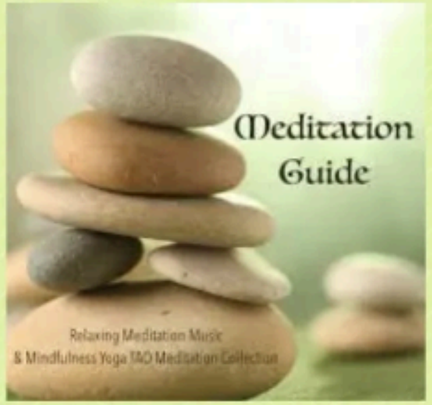
Hours | Location | Call | Language

SAYREVILLE PUBLIC LIBRARY

Account Login

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Guided Meditation (Virtual)

Nov. 5 & 25 @6PM

6:00-7:30PM

Join us for a basic, seated meditation

Upcoming Events

Mah Jongg Club
Sayreville Public Library Nov 5, 11:00AM-...

ESL Conversation Group
Sayreville Public Library Nov 5, 5:30PM R...

Guided Meditation with Barbara (virtual)
Sayreville Public Library Nov 5, 6PM Regi...

Mindful Yoga

The library will be closed Monday, November 11th in observance of Veterans Day.

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Hours | Location | Call | Language

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- Summer R...
- Digita... y
- Homework Help
- Online Fun and Games



g Events

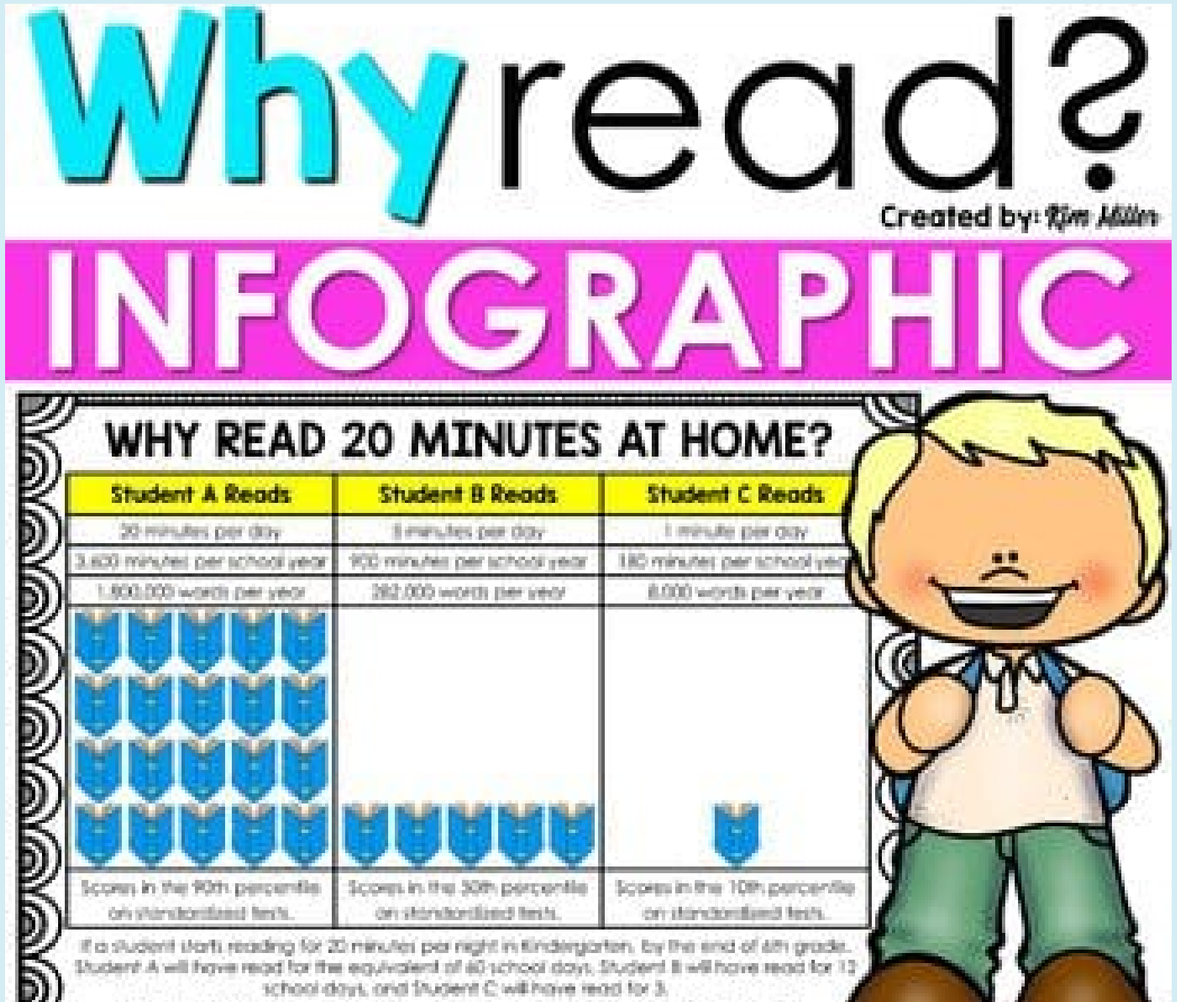
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Guided Meditation with Barbara (virtual)
Sayreville Public Library Nov 5, 6PM Regi...

Mindful Yoga

Nothing Beats a Good Old Fashioned Connection



Contact Us:

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