## Bochet Math

So every student can enjoy math success!


## Rockor.



## Online itutor



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| PRODUCT CATALOG |  |  |  |}

Order online at www.rocketmath.com

Rocket Math is a highlight of our day... increased automaticity in math calculations beyond what I could have imagined... fun while learning math facts... produces results, that others do not.
BRIDGETT W., WHEELER ELEMENTARY, WHEELER, TEXAS

I was using Xtra math, but now my students are in love with Rocket Math!

TAMMY S., MIDDLE SCHOOL INTERVENTION TEACHER SOMERSET, WI

My class cheers each day when I say it's time to do Rocket Math.
S. VENTURA, WEST TOWNSEND, MA

## Online Tutor Subscriptions for Students

Give us 10 minutes per day and we'll give you . . . MATH MASTERY!

Children can't help but learn their math facts from playing this game.

```
Progress Review
```

- 

"- -
-
$m-m=?$
(c) $=-\frac{2}{2 i n} \cdot 5$
$-2$


Monitor student progress from parent/teacher account.

This game actually teaches!

Students are motivated by their success.

COMPLIMENTARY 30-DAY INITIAL SUBSCRIPTION


## LOGIN/PLAY ON ANY BROWSER OR DEVICE

$\%$
Choose from 16 Learning Tracks
You can be placed into one of 16 learning tracks: the basic 1 s through 9 s for add, subtract, multiply or divide, but also Add to 20, Subtract from 20, Fact Families, and 10s-11s-12s.

## So intense you'll need a break

This game is very intense. If you are able to play for ten minutes, you have to take a 20 -minute break, even if you want to keep playing.

## Watch your 1-minute RACE scores improve

Get proof that your math fact fluency is improving as you learn.

## Our cast of funny voices may crack you up

Each time you pass one of the 78 steps a different character will congratulate you!

## You'll be proud of

 your accomplishmentsWithin each Learning Track there are 26 levels, A to $Z$, and each level has three achievements; the TakeOff, achieving Orbit, and going into the Universe.

## Get instant help and corrections

Any time you can't answer a fact in 3 seconds, the problem and answer are given by Mission Control, and you have to prove you've learned it.

## Move up the $\mathbf{A}$ to $\mathbf{Z}$ levels

Pass a level and watch its tile explode to reveal your Rocket Ship.


Do well enough in a 1-minute RACE and you can be skipped ahead!

## Online Tutor Supplements

\#3008 Supplemental Student Motivation Package (priced per student) Wall Charts for every 25 students; Super Hero Capes for every 100 students
\#3009 Supplemental Teacher Support Package (priced per school)
(1) Remote 1 hour
Rocket Math staff
Rocket Math staff (3) Certified Teacher Training 20 Zoom sessions
(4) White Glove IT Support

## Online Tutor has Many Learning Tracks

## This is the automatic sequence of Learning Tracks:

1. First to third grade students should begin with Addition.
2. Fourth grade and above may want to begin with Multiplication and come back to Addition later.
3. The teacher can assign students to a different Learning Track at any time.

## 1. Addition

$$
\begin{array}{r}
1 \\
+1 \\
+2 \\
\hline
\end{array} \frac{4}{7}+\begin{array}{r}
9 \\
+5 \\
\hline
\end{array}
$$

2. Subtraction

$$
\begin{array}{rrrr}
2 & 13 & 18 \\
-1 \\
\hline
\end{array} \frac{-4}{2} \frac{-5}{8} \frac{-9}{9}
$$

3. Add-Subtract Fact Families to 10

$$
\begin{array}{r}
610 \\
+4 \\
\hline 10
\end{array} \frac{-4}{6} \frac{4}{10} \frac{10}{\frac{-6}{4}}
$$

4. Add-Subtract Fact Families from 11

$$
\begin{array}{r}
712 \\
+5 \\
\hline 12
\end{array} \frac{5}{7} \frac{12}{12} \frac{12}{12} \frac{-7}{5}
$$

5. Add to 20

$$
\begin{array}{r}
11 \\
+1 \\
+12 \\
+14 \\
17 \\
+\frac{16}{18} \\
+\frac{9}{20}
\end{array}
$$

6. Subtract from 20

$$
\begin{array}{cccc}
12 & 15 & 18 & 20 \\
\frac{-1}{11} & \frac{-2}{13} & \frac{-4}{14} & \frac{-3}{17}
\end{array}
$$

7. Multiplication

## 8. Division

$$
\frac { 2 } { 2 \longdiv { 4 } } 7 \longdiv { 2 1 } 6 \longdiv { 4 8 } 9 \longdiv { 9 1 }
$$

9. Mult-Divide Fact Families to 20

$$
\begin{array}{rrrr}
4 & 5 & 5 & 4 \\
\times 5 & 4 \longdiv { 2 0 } & \begin{array}{r}
4 \\
20
\end{array} & 5 \longdiv { 2 0 }
\end{array}
$$

10. Mult-Divide Fact Families from 21

$$
\begin{array}{r}
7 \\
\times 3 \\
\hline 21 \\
\hline 21 \\
\times 7 \\
\hline 21 \\
3 \\
\hline 21
\end{array}
$$

11. Multiplication 10 s -11s-12s

$$
\begin{array}{r}
10 \\
\times 2 \\
\hline 20
\end{array} \frac{11}{33} \times \frac{5}{60} \begin{array}{r}
12 \\
\times 11 \\
\hline 132
\end{array}
$$

12. Division 10s-11s-12s

$$
\frac { 4 } { 1 0 \longdiv { 4 0 } } \underset { 1 2 } { } \stackrel { 6 } { 7 2 } \quad 7 \longdiv { 7 7 } 1 2 \longdiv { 1 2 0 }
$$

13. Identifying Fractions
$\mathrm{R} \mathrm{R}=\frac{\square}{\square}$

$\square \otimes=1 \frac{1}{6}$
14. Equivalent Fractions

$$
\frac{6}{10}=\frac{3}{5} \quad \frac{7}{8}=\frac{7}{8} \quad \frac{9}{9}=1
$$

15. Factors \& Primes

| Factors of 36 | Factors of 17 | Factors of 24 |
| :--- | :--- | :--- |
| $1 \times 364 \times 9$ | $1 \times 17$ |  |
| $2 \times 18$ | $1 \times 244 \times 6$ |  |
| $3 \times 12$ |  | $2 \times 12$ |
|  |  | $3 \times 8$ |

16. Fraction \& Decimal Equivalents

$$
1 0 \longdiv { 3 } = \frac { 3 } { 1 0 } \frac { 1 } { 3 } = \frac { 3 3 \frac { 1 } { 3 } } { 1 0 0 } \quad \frac { 7 } { 8 } = 0 . 8 7 5
$$

## Personal Training to Guarantee Success with Online Tutor

Students will double in math fact fluency, complete a learning track (such as multiplication facts), improve confidence in math ability and come to love Rocket Math.

Parent Coaching \#3100 8 Zoom Sessions

We work with you and your child over 8 sessions. We guarantee student success and show you how to keep it going.

Certified Tutor Coaching \#3101 10 Zoom Sessions

We give you a package of 10 student subscriptions. We work with you and your student over 10 sessions. We guarantee student success and show you how to do this with other students. We certify you to be a success tutoring students in math facts. You can make great part time money.

## Certified Teacher Program \#3102 20 Zoom Sessions

We work with you and your students over 20 sessions. We guarantee student success and teach you skills to keep your students successful.


## Certified Trainer Program \#3103 20 Zoom Sessions

Only available to teachers who have taken the certified Teacher course. We work with you and a colleague of your choosing and we coach you to help your colleague and their students over 20 sessions. We guarantee student success and help you teach your colleagues the skills needed to keep your students successful.

## Motivation Products

## Super Hero Rocket Math Cape

Students are ready to blast off into the Rocket Math Universe with an out-of-this-world screen printed cape-a great motivational tool for a Rocket Math Super Hero!


## Rocket Math Wall Chart

Use this colorful chart to motivate your students! Each time a student passes a level in Rocket Math they earn a sticker and the right to parade up and up and put it on this $24^{\prime \prime}$ by $36^{\prime \prime}$ Wall Chart. As the class fills row after row their success is demonstrated graphically. Use the arrows to set a goal of filling a set number of rows in a month and then reward the whole class! Over 700 star stickers are included, as well as four goal arrows and directions.
\#2005 Wall Chart (single) with stickers, arrows, \& directions
\#2006 Wall Charts (dozen) with stickers, arrows, \& directions

## Award Certificates

Recognize student achievement with these eye-catching, special Rocket Math award certificates. Made of glossy cardstock at $5.5 \times 8.5$ inches, there are 6 certificates in each of six styles for a total of 36 certificates-enough for one a week all year!
\#2011 Award Certificates (package of 36)


## Motivation Products Continued

# Class Set Brag Tags \#4035-4038 <br> 25 each: Level "L," Level " $Z$ " and 4 -inch chains Choose: Add, Subtract, Multiply or Divide 



Individual Brag Tags \#4005-4008
One each: an "L," a "Z" and a 4-inch chain Choose: Add, Subtract, Multiply or Divide

## Official Rochet Math Brag Tags Class set (25 each) Level $L$ and $Z$ and 4 " chains

These class sets of 25 brag tags and chains are offered as a convenience for people who want to include this on a Rocket Math order. Angela is keeping some on hand and will mail these out in first class mail. These official Rocket Math Brag Tags are also available directly from School Life.

## \#4035 Addition, \#4036 Subtraction, \#4037 Multiplication or \#4038 Division

## Individual (1 each) Rocket Math <br> Level L and Z Brag Tag and chain <br> Individual brag tags and chains are offered for customers who only need one. Angela is keeping some on hand and will mail these out in first class mail. <br> \#4005 Addition, \#4006 Subtraction, \#4007 Multiplication or \#4008 Division

## Success Stickers

Awesome Rocket Math themed success stickers! 1-2/3 inch round stickers with an assortment of encouraging sayings. Use them on passing papers or on timings papers where the student has improved. Several exciting styles to keep students motivated. 8 sheets with 24 on a sheet totals to 192 stickers-enough for one a day all year!
\#2018 Success Stickers (package of 8 sheets)

\#2009
Pencils (dozen)

Pencils<br>Cool Rochet Math<br>pencils! Fire up your students with these pencils as an incentive for accomplishing goals in Rocket<br>Math. The picture shows the imprint which goes around the shaft of the pencil. Priced per dozen.

## Extra Supplies



## Extra Star Stickers

With everyone's initial order of Wall Charts, we send 4 sheets of star stickers (over 750) for each Wall Chart ordered. But, what if your school has somehow run out of star stickers for the
Rocket Math Wall Charts? Order \#2007 and we will send you 40 additional sheets of star stickers-over 7,500 stickers.

## \#2007 Extra Star Stickers (40 sheets)

## Extra Goal Arrows

We include 4 removable and reusable Goal Arrows with each Wall Chart. These stick to the Wall Chart to set motivating goals for your students. If your school needs Goal Arrows or additional Goal Arrows, here's how to get them. Order item \#2008 and we will send you 48 additional arrows-enough for 16 teachers.


## Addition 0s-9s

Basic single digit addition facts from $0+1$ all the way up to $9+9$. These should be mastered in first grade and before beginning subtraction.

## Subtraction 0s-9s

Basic subtraction facts from 1-0 all the way up to 18-9. These should be started after addition is mastered and finished by the end of second grade.

## Multiplication 0s-9s

Basic multiplication facts from $0 \times 1$ all the way up to $9 \times 9$. The concept of multiplication must be learned before beginning memorization in third grade.

## Division 1s-9s

Basic division facts from 1 divided into 1 all the way up to 9 divided into 81. Displayed with the division box.

## Beginning Numerals (counting objects)

Supports teacher-led instruction in I Do, We Do, You Do format for kindergarten students counting objects and matching the answer to the numeral.

## Rocket Writing for Numerals

A set of 72 sequenced, structured number writing practice worksheets.
Students learn how to form numerals correctly and practice until fluent. Four levels of practice and concise language prompt for how to form numerals.

## Conceptual Addition

Supports teacher-led instruction in I Do, We Do, You Do format for kindergarten students in learning to do addition by counting objects and learning to "count on" from a number to solve addition problems.

Add to 20 (e.g., 13+6, 4+11, 15+5)
The rest of the addition facts that the Common Core suggests students be able to compute mentally. After mastering the 1 s through 9 s , these are easy to master but students still need practice to commit them to memory.
Subtract from 20 (e.g., 18-15, 15-5, 19-8)
The rest of the Subtraction facts that the Common Core suggests students be able to compute mentally. After mastering the is through $9 s$, these are easy to master but students still need practice to commit them to memory.

## Add-Subtract Fact Families to 10 and from 11

Students learn facts in families to 10 such as $4+6,6+4,10-4,10-6$ and from 11 such as $5+6,6+5,11-5,11-6$. Either learn this way initially or use as a review.

## Skip Counting—Count-by Series

Students practice skip counting orally with their partner, then take a 1 minute test on the sets they've learned. Teaches skip counting by $10 \mathrm{~s}, 2 \mathrm{~s}, 5 \mathrm{~s}, 9 \mathrm{~s}, 4 \mathrm{~s}, 25 \mathrm{~s}$, $3 \mathrm{~s}, 8 \mathrm{~s}, 7 \mathrm{~s}$, and 6 s (in that order). Great introduction to multiplication!

Multiply-Divide Fact Families to 20 and from 21 Students learn facts in families to 20 such as $4 \times 5,5 \times 4,20 \div 4,20 \div 5$ and from 21 such as $7 \times 3,3 \times 7,21 \div 7,21 \div 3$. Either learn this way initially or use as a review.

## 10s, 11s, 12s Multiplication \& Division

After the 1 s through 9 s are mastered. The same Rocket Math process, worksheets and routines but with the $10 \mathrm{~s}, 11 \mathrm{~s}$ and 12 s . Includes cumulative review of the 1 s through 9 s while introducing the $10 \mathrm{~s}, 11 \mathrm{~s}$, and 12 s .

## Learning Addition Computation Learning Subtraction Computation

 Learning Multiplication Computation10-15 minutes per lesson. Each program teaches computation by breaking it down into small, easy-to-learn steps that are numbered in a teaching sequence that leaves nothing to chance. Consistent language of instruction provide for easy tutoring. Five worksheets per skill. Each worksheet provides new learning examples and review of previous skills.

## Identifying Fractions

A program to ensure that students have a correct and fluent understanding of proper fractions, improper fractions and mixed numbers. Prevents misunderstandings before they begin!

## Equivalent Fractions

Students need to know equivalent fractions such as $6 / 8=3 / 4$ and $4 / 12=1 / 3$. When they do, they will remember to "reduce to simplest form." Students learn 100 common equivalent fractions using a fraction number line to help with the concept.

## Learning to Add Integers, Learning to Subtract Integers, Mixed Integers

Pre-Algebra Skill. Practice and learn how to add, then subtract, and then do both with positive and negative numbers. Students learn more intuitively by using vertical number lines to find the answer. Online lessons demonstrate how. Then typical Rocket Math paired practice to learn each pattern until fluent.

## Factors

Students learn how to quickly and reliably find ALL the factors for common numbers. Same process, worksheets and routines as Rocket Mat $\boldsymbol{G}$.

## Dictating Sentences (Rocket Spelling)

Spelling program in which students are asked to write an entire sentence from memory. It is challenging practice, and does a lot to help students develop automaticity with spelling which will improve writing.

5rnen
Order Online at
RocketiMath.com

## Worksheet Subscription Program

Rochet Math wORKSHEET


## Subscriptions

\#1001 60-day trial
\#2403
50-teacher
\#2001 Individual
\#2401 3-teacher
\#2402 6-teacher
\#2403 20-teacher
\#2408 100-teacher
\#2407 200-teacher
\#2410 300-teacher
\#2409 400-teacher

$$
\begin{aligned}
& \text { SUBSCRIPTIONS FOR ALL } \\
& \text { YOUR TEACHERS FOR LESS! }
\end{aligned}
$$

## Package Deals

MOTIVATING PACKAGE (A complete set of tools for motivating students!)
\#2030 Motivating package Wall Chart \& Star Stickers, Corrections Chart, package of Success Stickers, package of Award Certificates, a dozen Rocket Math Reward Pencils, and a Super Hero Rocket Math Cape


PILOT PACKAGE (To give your students the fullRocfet Math experience!)
\#2050 Pilot Package Filing crate*/hanging folders, Wall Chart, Corrections Chart, 2 individual Race for the Starsgames, Training DVD \& Handbook


* crate(s) will be drop shipped directly to you from manufacturer - Sterlite


## Race for the Stars Games



# Players race to lay the 24 problem pieces next to the correct answer - as quickly as possible! 

## Race for the Stars Individual Games

Includes two $11 \times 17$ game boards, one for levels A-K and one for levels L-Z. For each game board, there is a set of 24 matching math fact problems. The game is to race to see who can lay the 24 problems next to the 24 answers on the game board the fastest. Each round should generally take between 45 and 100 seconds. Our handy Race for the Stars Game Directions explain several ways to play the game. Both levels of these games will be fun review for students who have mastered the facts in each level using Rocket Math Facts before beginning to play with the set in the game. The game boards are colorful and laminated on durable chipboard. The 24 color-coded playing pieces punch out of the game board, but we include bags for storage.
INDIVIDUAL GAMES
\#2121 Addition
\#2122 Subtraction

## \#2123 Multiplication

\#2124 Division

Race for the Stars Tournament Crate* (Can easily be shared by 6 teachers.) The crate* rotates among the classrooms. The Tournament crate* includes 15 game boards at each level, for a total of 30 game boards, set up in a file crate* with hanging files for each color. Every student in the class can be playing and practicing simultaneously. Class-wide contests, racing against the clock, setting speed records, paired competition and even tournaments are some of the many ways to play and make learning math facts fun!

## TOURNAMENT CRATE*

\#2106

Addition
\#2107 Subtraction

## \#2108 Multiplication

\#2109 Division

## Game Center Kit for Race for the Stars with Stopwatch

\#2112 Everything you need (except a game which is additional) to set up a classroom center for the Race for the Stars games: a page of directions on how to use the center, an 18 " $\times 24$ " poster for display of individual students' best times, a fine point Sharpie marker for recording speed of doing each game board, two (2) sheets of star stickers to cover up previous best times, a page of name labels [Avery 5195] you can fill out and print from your computer AND a simple-to-use, no-frills, SILENT stopwatch for the center.

## Race for the Stars Game Center Kit

\#2111 Everything you need (except a game which is additional) to set up a classroom center for the Race for the Stars games as in the description above but without a stopwatch.


* crate(s) will be drop shipped directly to you from manufacturer - Sterlite


## Organization and Training

## Teacher Directions Booklet for Worksheet Program

Don't believe everything you hear in the teacher's lounge. Find out the best way to run Rocket Math, right from the horse's mouth. Revised by Dr. Don in 2024, this 36-page booklet covers everything you need to know to run the Worksheet Program successfully in your classroom. Organized on the basis of the FAQs (frequently asked questions) Dr. Don gives you his answer to all 37 questions.

## \#2100 Teacher Directions Booklet



## Workshop Training DVD (3 hours on 2 discs)

This training workshop on video teaches how to get the most out of the Rocket Math program. Handouts for this are available on the website under Resources>Free Downloads. The workshop teaches you how to set suitable goals, monitor progress, paperwork, motivate students, and much more.

## \#2004 Workshop Training DVD

## Administrator \& Coach Handbook

This handbook explains all that is needed to know for an administrator or coach to effectively implement Rocket Math throughout the school. The tips and ideas contained will make Rocket Math much more effective in teaching students the math facts. If you invest in the program, why not make sure it is running effectively?
\#2012 Administrator \& Coach Handbook


## Micro-perforated Tabs for Crates

A set of 4 sheets of micro-perforated tabs to help you organize your Rocket Math crate. Includes all the tabs you need: A-Z and 1-5 for two-minute timings, as well as tabs for student forms, directions, and answer keys. These just tear out and fold back-ready to be put into those little plastic whatcha-ma-callums. Each set is enough to set up 4 complete crates.

## \#2013 Micro-perforated Tabs for Crates (4 sheets)

## CRATES AND HANGING FILES

Be ready to start right away! Here is all you need to organize Rocket Mat $\mathfrak{G}$ for your classroom: the file crate, 34 hanging folders, AND preprinted labels. You don't need to make an extra trip or spend your own money getting organized-we ship it to you (within the US).

\#2010 Filing crate* and folders Plastic crate and 34 hanging folders and tabs
\#2046 $\mathbf{6}$ crates* and 6 sets of hanging folders Each set has 34 hanging folders and 34 tabs

10

## Flashcards



## Flashcards

Individual sets of flashcards. Printed on cardstock, put in a resealable, reusable plastic bag and shipped to you to ready-to-use, numbered in the Rocket Math sequence, with a copy of our uniquely helpful instructions.
INDIVIDUAL FLASHCARD SET

| \#2221 | Addition | \#2222 |
| :--- | :--- | :--- |
| Subtraction |  |  |
| \#2223 | Multiplication | \#2224 |
| \#2225 | Factors | \#2226 |
| Skip Counting |  |  |

## Posters

## How to Write Numerals Poster

Valuable companion piece for anyone using Rocket Writing for Numerals with their students. This 18 by 24 inch poster shows and tells how to form numerals as taught in Rocket Writing for Numerals. Great to have this on the wall so you can refer to it as a prompt for correct formation of numerals. The standard way to do these numerals is more efficient than what students make up, so by teaching them the "right" way to make the numerals you can help them be able to write numerals more efficiently and more legibly.
\#2020 How to Write Numerals Poster


## Corrections Poster

This 18 by 24 inch poster teaches students how to make those all-important corrections for errors or hesitations.
(1) STOP! The student who is checking states the problem and the correct answer.
(2) REPEAT. The student who is practicing repeats the problem and the answer three times.
(3) BACK UP. The student who is practicing backs up three problems and continues practicing.

## \#2014 Corrections Poster (single)

\#2015 Corrections Poster (dozen)


## \#2016 Wall Chart and Corrections Poster (1 each)

## Rocket Math

Orders email: assistance@rocketmath.com
Orders phone: (800) 533-9440 Fax (866) 960-4700


NEW! 5656 N. Sugar Maple Way, Meridian, ID 83646

## ORDER FORM

Please designate order quantity and item number from price list or catalog:

| ITEM \# | PRICE | QUANTITY | EXTENSION | DESCRIPTION |
| :--- | :--- | :--- | :--- | :--- |
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New or a renewal? Please tell us the Subscription Manager and run dates for each subscription.
$\square$ New Worksheet Program SubscriptionNew Online Tutor Subscription:
$\square$ Renew Worksheet Program Account \# $\qquad$ $\square$ Renew Online Tutor Account \# $\qquad$


* Bill To (District Billing Address):
* Ship To (School Name and Address):

|  |  |
| :--- | :--- |
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## Method of Payment:

$\square$ Purchase Order \# $\qquad$ (There is a $\$ 60$ minimum for Purchase Orders.)
$\square$ Check to Rocket Math for full amount of \$ $\qquad$ is enclosed

Preferred orders emailed but mail and fax are OK, too!
Order on the web at www.rocketmath.com We take Purchase Order numbers.

5656 N. Sugar Maple Way
Meridian, ID 83646

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