

Starfall Mathematics Resource Guide

Starfall Mathematics is going digital! Many resources mentioned in the Teacher's Guide have been converted from printed products to free digital downloads. Most of the files needed for the program are included as links on the Parent-Teacher Center on the [Kindergarten Mathematics Teacher's Guide](#) page in the right-hand column next to the corresponding week. Some resources are found elsewhere on the [Parent-Teacher Center](#) or as activities on [Starfall.com](#). Others remain available for purchase on the [Starfall Store](#). Use this Resource Guide for assistance in locating these materials.



Item	Description	Available in Store/PTC	Link
100th Day Lesson Plan	Curriculum	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-day100.pdf
A Walk in the Park	Game		Not Currently Available
Action for Number 1	Curriculum	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u1_actionsforone.pdf
Add and Subtract	Game Board		Not Currently Available
Addition and Subtraction: Word Problems	Digital	Starfall (Membership Required)	Starfall: https://www.starfall.com/h/addsub-wp/?sn=math1

Arrays - Cut and Paste	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u7_arrays.pdf
Assessments Package	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-assessments.pdf
Backpack Bear Plush	Plush Toy	Store	Store: https://store.starfall.com/product/backpack-bear
Backpack Bear's Math Book	Book	PTC (Books)	PTC: https://teach.starfall.com/materials/books/math/MB2206_BpBsMathBook_byStarfall.pdf
Backpack Bear's Math Big Book	Book	Store PTC (Projectables)	Store: https://store.starfall.com/product/backpack-bears-math-big-book PTC: https://teach.starfall.com/projectables/backpack-bears-math-big-book
Backpack Bear's Math Instructional Cards	Instructional Cards	Store	Store: https://store.starfall.com/product/backpack-bears-math-instructional-card-set
Backpack Bear's Paw Print Stamp	Incentive	Store	Store: https://store.starfall.com/product/backpack-bears-paw-p

			rint-stamp
Backpack Bear's Math Games	Game Board	PTC	Not Currently Available
Backpack Bear's Subtraction Train	Game Board	PTC	Not Currently Available
Backpack Bear's Treasure Hunt	Book	Store	Store: https://store.starfall.com/product/backpack-bears-treasure-hunt
Bingo Card			Not currently available
Calendar	Digital	Starfall Free	Starfall Free: https://www.starfall.com/h/holiday/calendar/?sn=main
Coin Bingo	Game Board		Not Currently Available
Coins: Dimes	Worksheet	PTC (Worksheets)	PTC: https://teach.starfall.com/materials/worksheets/Dimes.pdf
Coins: Nickels	Worksheet	PTC (Worksheets)	PTC: https://teach.starfall.com/materials/worksheets/Nickels.pdf
Coins: Pennies	Worksheet	PTC (Worksheets)	PTC: https://teach.starfall.com/materials/worksheets/Pennies.pdf

Coins: Quarters	Worksheet	PTC (Worksheets)	PTC: https://teach.starfall.com/materials/worksheets/Quarters.pdf
Coin Town	Game		Not Currently Available
Color by Number	Worksheet	PTC (Worksheets)	PTC: https://teach.starfall.com/generators/color-by-number
Computer Cards	Curriculum	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u1_computercards.pdf
Cookie Halves	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u11_cookiehalves.pdf
Count Cookies	Digital	Starfall.com (Membership required)	Starfall: https://www.starfall.com/h/numbers/count-cookies/?sn=math0
Count to 50	Game Board		Not Currently Available
Create Addition Problems to 10	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u8_additionto10.pdf
Essential Question Cards	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-

			lounge/k-math-essentialquestions.pdf
Find the Shape!	Game Board		Not Currently Available
Five Frames	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u4_fiveframes.pdf
Five Frames Game Board		PTC	Download and Print not currently available
Four Season Picture Cards	Instructional Cards	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u13_fourseasons.pdf
Game Spinner	Game Board	PTC	Not Currently Available
Geometry and Measurement	Digital	Starfall (Membership Required)	Starfall: https://www.starfall.com/h/geometry/
Going to School Sequence Cards	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u13_goingtoschool.pdf
Grid Paper	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u11_gridpaper.pdf
Gingerbread Boy Outline	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u11_gingerbreadboyoutline.pdf

			lounge/k-math-u2_gbboutline.pdf
I Can Count to...	Book	Store	Store: https://store.starfall.com/product/i-can-count-to
I Can Write My Numbers	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u5_writenumbers.pdf
Learning Center Measurement Worksheet	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u11_centermeasurement.pdf
Let's Go Shopping	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u8_shopping.pdf
Magnifying Glasses	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-s_Magnifying-Glasses.pdf
Make 10 Objects	Digital	Starfall (Membership Required)	Starfall: https://www.starfall.com/h/addsub/make-10-objects/?sn=math0
Make Patterns with Coins	Worksheet	PTC (Worksheets)	PTC: https://teach.starfall.com/materials/worksheets/MakePatternsWithCoins.pdf

Math Bag	Instructional Product	Store	Store: https://store.starfall.com/product/math-bags
Math Games	Game Board	PTC	Not Currently Available
Math Mats	Worksheets	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-mat.pdf
Math Melodies	Music	PTC	PTC: https://teach.starfall.com/music
Math Nets	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u6_mathnets.pdf
Math Worksheet Generators	Worksheets	PTC (Worksheets)	PTC: https://teach.starfall.com/worksheets?worksheetType=customizable&searchTerm=&page=1&perPage=20&sortBy=title&sortDirection=asc&selectSort=title_asc&subjectsChosen=Math
Measurement Sentence Strips			Not Available
Measuring Surface Area	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u11_surfacearea.pdf
Measuring Tiles	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u11_measuringtiles.pdf

Money Cards	Worksheet	PTC (Worksheets)	PTC: https://teach.starfall.com/resources/money-cards
Months of the Year Picture Cards	Instructional Cards	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u13_monthsoftheyear.pdf
Multiplication Chart 1-12	Poster	PTC (Projectables)	PTC: https://teach.starfall.com/projectables/multiplication-chart
My Coin Book 1: 0 to 10	Digital	Starfall (Membership Required)	Starfall: https://www.starfall.com/h/addsub/coin-book-1/?sn=math1--math0
My Coin Book 2: 11 to 20	Digital	Starfall (Membership Required)	Starfall: https://www.starfall.com/h/addsub/coin-book-2/?sn=math1--math0
My Math Set	Instructional Product	Store	Store: https://store.starfall.com/product/my-math-mat
Museum Letter	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u6_museumletter.pdf
Number Activity Mats	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/MM02_NumberActivityMats.pdf

Number Cards	Instructional Cards	Store	Store: https://store.starfall.com/product/backpack-bearrsquos-math-instructional-card-set
Number Grid Game	Game Board		Not Currently Available
Number Line	Poster	Store	Store: https://store.starfall.com/product/classroom-number-line
Number Pattern Review	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u7_numberpattern.pdf
Number Poster & Cards	Poster Instructional Cards	PTC (Projectables)	PTC: https://teach.starfall.com/projectables/number-cards
Numbers	Digital	Starfall.com	Starfall: https://www.starfall.com/h/numbers/
Numbers Wall Cards	Instructional Cards	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/worksheets/mc01_w_all-number-cards.pdf?version=cd183c411ef629aa75662a6edf1978f4
Parking Lot	Game Board		Not Currently Available

Printable Cards	Worksheets	PTC (Worksheets)	PTC: https://teach.starfall.com/worksheets?worksheetType=customizable&searchTerm=cards&page=1&perPage=20&sortBy=title&sortDirection=asc&selectSort=title_asc&subjectsChosen=Math
Race to 20	Game Board		Not Currently Available
Reach to the Stars	Game Board		Not Currently Available
Season Posters	Poster	PTC (Curriculum) (Projectables)	PTC: https://teach.starfall.com/projectables/pre-k-curriculum-posters https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u13_fourseasons.pdf https://teach.starfall.com/materials/curriculum/teachers-lounge/k-s_Season-Posters.pdf
Selected Nursery Rhymes	Music	Store PTC	Store: https://store.starfall.com/product/selected-%20nursery-rhymes-cd PTC: https://teach.starfall.com/projectables/selected-nursery-rhymes
Shape Cards	Instructional Cards	Store	Store: https://store.starfall.com/product/backpack-bearsquos-math-instructional-card-set
Shape Town	Game		Not Currently Available

Starfall Classroom Number Line	Poster	Store	Store: https://store.starfall.com/product/classroom-number-line
Subtract Within 10	Digital	Starfall (Membership Required)	Starfall: https://www.starfall.com/h/addsub/bowling/?sn=math0
Summative Assessment	Assessment	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-assessments.pdf
Ten Frames	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u5_tenframes.pdf
Ten Frame Game Board		PTC (Projectable)	PTC: https://teach.starfall.com/projectables/ten-frame Download and Print not currently available
Thermometer (Large)	Poster	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u13_thermometer.pdf
Thermometers	Book	PTC (Book)	PTC: https://teach.starfall.com/materials/books/grade23/SB0622_Thermometers_web.pdf
	Digital	(Starfall Membership Required)	Starfall: https://www.starfall.com/h/talking-library/thermometers/

Wall Number Cards	Instructional Cards	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/worksheets/mc01_w_all-number-cards.pdf?version=cd183c411ef629aa75662a6edf1978f4
Washing the Dog - Sequence Worksheet	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u13_washingthedog.pdf
Weather Cards	Printout	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-s_Weather-Cards.pdf
What's Your Answer	Game Board		Not Currently Available
Where Oh Where is Backpack Bear	Book	PTC (Books)	PTC: https://teach.starfall.com/materials/books/math/MB2169_WhereOhWhere_byStarfall.pdf
Which Window is Bigger?	Worksheet	PTC (Curriculum)	PTC: https://teach.starfall.com/materials/curriculum/teachers-lounge/k-math-u11_whichwindow.pdf
Word Cards	Customizable Worksheet	PTC (Worksheets)	PTC: https://teach.starfall.com/resources/vocabulary-cards

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Starfall Education Foundation
P.O. Box 359, Boulder, CO 80306