

Stoughton Area School District

Summer EXCEL

2018 Course Book



No 8, 9 and 10 AM Class

Grade Level: K-8

Class Description

Select the hour you do not want any classes scheduled. This acts as a placeholder on your schedule so other classes aren't scheduled during that time.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-NO 8 AM	No 8 AM Course Session 1	8:00 - 8:55	
S1-NO 9 AM	No 9 AM Course Session 1	9:00 - 9:55	
S1-NO 10 AM	No 10 AM Course Session 1	10:00 - 10:55	
S2-NO 8 AM	No 8 AM Course Session 2		8:00 - 8:55
S2-NO 9 AM	No 9 AM Course Session 2		9:00 - 9:55
S2-NO 10 AM	No 10 AM Course Session 2		10:00 - 10:55

Animal Stories & Art

Grade Levels: K-4

Class Description

Do you love animals? Do you like to hear stories? Do you like to make art? Animal Stories and Art will feature a story or informational text of an animal in which you will learn many new details and amazing facts. An art project of an animal using many different art materials will help connect what you learned about these creatures, big and small. Come join the herd and have fun with tails, feathers, fur, and hooves!

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-403.1	Animals Stories and Art K-2	8:00 - 8:55	
S1-403.2	Animals Stories and Art 3-4	9:00 - 9:55	
S1-403.3	Animals Stories and Art K-2	10:00 - 10:55	

Teacher Ms. Shoemaker
 Fee \$0

Around the USA

Grade Levels: K-4

Class Description

We will be “traveling” around the United States of America. In each state we travel to, we will learn more about the people, geography, food, animals, and even learn a little of their history. Each day there will be a craft/project that will compliment what we have discovered and learned. So get ready to learn more about our beautiful country and take the trip of a lifetime!

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-318.1	Around the USA K-2	8:00 – 8:55	
S1-318.3	Around the USA 3-4	10:00-10:55	
S2-318.1	Around the USA 3-4		8:00-8:55
S2-318.2	Around the USA K-2		9:00-9:55

Teacher Mrs. Raisbeck
 Fee \$0

Around the World of Sports

Grade Levels: 3-5

Class Description

This course will provide students with the opportunities to learn about sports from around the world. We will also tackle sports made popular over recent years like Quittich. We will also take time to focus on popular sports right here in our community such as basketball and baseball. Most importantly, students will gain an increased awareness of cultures from around the world, along with improving their teamwork and social skills. I hope you are ready to join me on this amazing journey through the world of sports.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-382	Around the World of Sports 3-5	8:00 – 8:55	
S1-382	Around the World of Sports 3-5	9:00 – 9:55	
S1-382	Around the World of Sports 3-5	10:00-10:55	
S2-382	Around the World of Sports 3-5		8:00-8:55
S2-382	Around the World of Sports 3-5		9:00-9:55
S2-382	Around the World of Sports 3-5		10:00-10:55

Teacher Mr. J. Schultz
Fee \$0

Art Around the Globe

Grade Levels: 3-5

Class Description

Travel the world through art without ever leaving Stoughton! Students will learn about art from many different countries through a variety of engaging art projects. Projects will range from 2D and 3D work, including printing, clay, weaving, and more. Come and experience a new culture through art, and get your passport ready!

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S2 - 308	Art Around the Globe 3-5		8:00 - 8:55
S2 - 308	Art Around the Globe 3-5		9:00 - 9:55
S2 - 308	Art Around the Globe 3-5		10:00 - 10:55

Teacher Ms. Ergas
Fee \$10

Basic Genealogy - Finding Your Ancestors

Grade Levels: 6-8

Class Description

If you have ever wanted to know more about the heritage and history of your family, but you weren't sure how to get started, join us as we learn how to begin exploring genealogy. You will learn how to gather your family stories from relatives, look for vital records at the library and online and become familiar with basic genealogy terms and methods. You might just discover a hero, inventor, great explorer or even royalty in your family's past.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-334	Basic Genealogy 6-8	8:00 - 8:55	
S2-334	Basic Genealogy 6-8		8:00 - 8:55

Teacher **Mr. Monarski**
 Fee **\$0**

Books and Cooks

Grade Levels: K-5

Class Description

Get creative in the kitchen this summer with Mrs. Hawkins and the class Books and Cooks. Munch, crunch, dip and sip while you enjoy listening to award-winning children's literature. You'll learn how to follow recipes and practice kitchen math skills. During read aloud, you will practice reading comprehension strategies, such as making predictions and inferences while developing your vocabulary and building upon your understanding of story structures.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-405.2	Books and Cooks 3-5	8:00-8:55	
S1-405.2	Books and Cooks K-2	9:00-9:55	
S1-405.3	Books and Cooks 3-5	10:00-10:55	
S2-405.1	Books and Cooks 3-5		8:00-8:55
S2-405.2	Books and Cooks K-2		9:00-9:55
S2-405.3	Books and Cooks K-2		10:00-10:55

Teacher **Ms. Hawkins**
 Fee **\$5**

Build & Measure w/ LEGO Structures

Grade Levels: K-2

Class Description

Build and imagine to your hearts content! Graphing, planning, measuring, and math will help students create amazing structures. We will learn to communicate, share and problem solve with LEGOs.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-340	Build & Measure w/ LEGO Structures K-2	8:00–8:55	
S1-340	Build & Measure w/ LEGO Structures K-2	9:00– 9:55	
S1-340	Build & Measure w/ LEGO Structures K-2	10:00-10:55	
S2-340	Build & Measure w/ LEGO Structures K-2		8:00-8:55
S2-340	Build & Measure w/ LEGO Structures K-2		9:00-9:55
S2-340	Build & Measure w/ LEGO Structures K-2		10:00-10:55
Teacher	Ms. Bradford		
Fee	\$0		

Creative Camping Adventures

Grade Levels: K-5

Class Description

Hiking, campfire songs, S’mores, stories and more await you. “Creative Camping Adventures” offers “campers” all of the adventures and fun of an outdoor camping experience in or around the summer school classroom. Students will read camping themed books, write postcards “home,” make crafts, discover nature, play games and have surprise adventures. Come and join the fun!!

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-371.1	Creative Camping Adventures 3-5	8:00-8:55	
S1-371.2	Creative Camping Adventures 3-5	9:00-9:55	
S1-371.3	Creative Camping Adventures K-2	10:00-10:55	
S2-371.1	Creative Camping Adventures K-2		8:00-8:55
S2-371.2	Creative Camping Adventures K-2		9:00-9:55
S2-371.3	Creative Camping Adventures 3-5		10:00-10:55
Teacher	Ms. Gretebeck		
Fee	\$5		

Creative Literary Magazine Workshop

Grade Levels: 5-8

Class Description

Express your creative side with the summer workshop where you will explore a variety of artwork, photography, and types of short creative writing genres to create your own pieces. Students will revise, select, and compile their work to put together a literary magazine they can take home with them.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S2-502	Creative Literary Magazine Workshop 5-8		8:00 – 9:55
S2-502	Creative Literary Magazine Workshop 5-8		9:00 – 10:55
S2-502	Creative Literary Magazine Workshop 5-8		10:00 10:55

Teacher Ms. Monthie
 Fee \$0

3-D Design

Grade Levels: 3-5

Class Description

Using space, structure, form, and materials, you will build, create, and design 3-D projects. Models of buildings & structures, nature & animals, and much more. If you like to construct and design, this class is for you.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S2-324	3-D Design 3-5		8:00 – 8:55
S2-324	3-D Design 3-5		9:00 – 9:55
S2-324	3-D Design 3-5		10:00-10:55

Teacher Ms. Shoemaker
 Fee \$5

Design a Country

Grade Levels: 3-8

Class Description

Have you ever wanted to design your own country and be in charge? Here's your chance! What kind of climate do you want to live in? What will be the name of your capital, large cities, small cities? What land/water forms will it have? What kind of crops will you grow? What kind of natural resources and industries will your country have? You are in charge! So have fun!

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-323.2	Design a Country 6-8	9:00-9:55	
S2-323.3	Design a Country 3-5		10:00-10:55

Teacher Mrs. Raisbeck
 Fee \$0

Emergency 911

Grade Levels: 5-8

Class Description

This class is an American Heart Association class that provides training in CPR and First Aid to students who successfully complete all the components of this course. Attendance each day is required. Students learn to identify and treat life threatening emergencies for adults, children, and infants. Students will learn what to do for choking, heart attacks, bleeding, broken bones and many medical emergencies.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-380	Emergency 911 5-8	8:00 - 8:55	
S1-380	Emergency 911 5-8	9:00 - 9:55	
S1-380	Emergency 911 5-8	10:00 - 10:55	
S2-380	Emergency 911 5-8		8:00 - 8:55
S2-380	Emergency 911 5-8		9:00 - 9:55
S2-380	Emergency 911 5-8		10:00 - 10:55

Teacher Mr. Brue
Fee \$8

Evolution of Dance

Grade Levels: K-5

Class Description

Do you love to dance? Looking to stay active this summer? Come join us as we learn the iconic dance moves and hit songs from the 50's until present day. Each day we will learn one to two popular dances from each decade. Some examples of dances include the twist, hip hop, Michael Jackson's infamous "Thriller," and the Whip and Nae Nae. Come dance and socialize with other kids who love to rock and boogie as much as you do! The last day of class we will show off our new moves with a final performance for others to see.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-376.1	Evolution of Dance K-1	8:00-8:55	
S1-376.2	Evolution of Dance 2-3	9:00-9:55	
S1-376.3	Evolution of Dance 4-5	10:00-10:55	
S2-376.1	Evolution of Dance 2-3		8:00-8:55
S2-376.2	Evolution of Dance 4-5		9:00-9:55
S2-376.3	Evolution of Dance K-1		10:00-10:55

Teacher Ms. Freund
Fee \$0

Give Birds a Whirl

Grade Levels: K-4

Class Description

This fun class gives students who love nature and the outdoors something to flock to. Learn about birds and birdwatching in the backyard and in the wild. We'll explore the high school arboretum, outdoor classroom, and other outdoor spaces. Feathered friends will visit; we'll share lots of books and sharpen our observational skills. We'll learn from experts, take on creative projects and we'll relax, too, with games and puzzles.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-366.1	Give Birds a Whirl K-2	8:00 - 8:55	
S1-366.2	Give Birds a Whirl K-2	9:00 - 9:55	
S1-366.3	Give Birds a Whirl 3-4	10:00 - 10:55	
S2-366.1	Give Birds a Whirl 3-4		8:00 - 8:55
S2-366.2	Give Birds a Whirl 3-4		9:00 - 9:55
S2-366.3	Give Birds a Whirl K-2		10:00 - 10:55

Teacher Mrs. Boothroyd Hedstrom
 Fee \$0

Introduction to Sport Fencing

Grade Levels: 6-8

Class Description

Fencing is a time-honored symbol of nobility and refinement. It represents one of the most exciting and challenging of athletic events. And, the sport of fencing has been a part of the modern Olympics since their founding in 1896. This brief introduction to the sport will allow students to experience some of the excitement, as well as, the tradition and self-discipline which marks fencing as a unique martial art. Necessary equipment and protective clothing is provided.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-374	Intro to Sport Fencing 6-8	10:00 - 10:55	
S2-374	Intro to Sport Fencing 6-8		10:00 - 10:55

Teacher Mr. Monarski
 Fee \$10

I Stem Can U?

Grade Levels: 3-5

Class Description

Ever wonder how to purify water? Can you build a bottle greenhouse? Can you build a solar car? Students will investigate a science question a day. We will do a new lab every day (they are different every year)! The investigations will focus on engineering and science skills in chemistry, physics, earth science, and biology. Completely hands on and design and build your idea your way!

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1 - 444	I Stem Can U? 3-5	8:00 - 8:55	
S1 - 444	I Stem Can U? 3-5	9:00 - 9:55	
S1 - 444	I Stem Can U? 3-5	10:00 - 10:55	
S2 - 444	I Stem Can U? 3-5		8:00 - 8:55
S2 - 444	I Stem Can U? 3-5		9:00 - 9:55
S2 - 444	I Stem Can U? 3-5		10:00 - 10:55

Teacher Ms. Hermanson
 Fee \$5

Loose Parts Play Lab

Grade Levels: K-2

Class Description

Are you an inventor, creator, designer, artist? Do you like to tinker, manipulate and play with objects; reimagining their infinite possibilities? Join us in the loose parts lab where you will have access to a variety of loose materials (both natural and synthetic) to spark your natural creativity and inventiveness. Maybe you will design a new playground structure using buttons, blocks and Popsicle sticks. Or imagine creating a self-portrait from pebbles, sticks and yarn. In each class we will enjoy a shared story followed by lots of time to experiment, engage, construct and invent using the many open-ended materials available in the lab. We hope you will join us in the Loose Parts Play Lab to create, work, and play on your own terms, exploring what is most interesting to you!

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-322	Loose Parts Play Lab K-2	8:00-8:55	
S1-322	Loose Parts Play Lab K-2	9:00-9:55	
S1-322	Loose Parts Play Lab K-2	10:00-10:55	
S1-322	Loose Parts Play Lab K-2		8:00-8:55
S2-322	Loose Parts Play Lab K-2		9:00-9:55
S2-322	Loose Parts Play Lab K-2		10:00-10:55

Teacher Mrs. Hopper and Mrs. Meyer
 Fee \$0

Medieval Adventure Gaming

Grade Levels: 6-8

Class Description

Games like Runnequest, Dungeons & Dragons, Pathfinder and others have been popular pastimes for decades. Players engage in the imaginative creation of a heroic epic with a healthy dose of pizza, root beer and pretzels added to the fun. In this class, students will learn the rules, necessary social skills and math-based calculations of probability that are the basis of this world-wide hobby.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-335	Medieval Adventure Gaming 6-8	9:00 - 9:55	
S2-335	Medieval Adventure Gaming 6-8		9:00 - 9:55
Teacher	Mr. Monarski		
Fee	\$0		

Minecraft Lab

Grade Levels: 3-8

Class Description

Join the Minecraft Revolution! Build and create, survive and thrive, play single player or multiplayer with your friends on our network. You'll get to show off your skills and also learn from others as you participate in survival games and epic challenges -- or you may want to just chill in creative mode and build something amazing!

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-424.1	Minecraft Lab 3-8	8:00 - 8:55	
S1-424.2	Minecraft Lab 3-8	9:00 - 9:55	
S1-424.3	Minecraft Lab 3-8	10:00 - 10:55	
S2-424.1	Minecraft Lab 3-8		8:00 - 8:55
S2-424.2	Minecraft Lab 3-8		9:00 - 9:55
S2-424.3	Minecraft Lab 3-8		10:00 - 10:55
Teacher	Mr. Maedke		
Fee	\$0		

Number Puzzles & Word Games

Grade Levels: 3-5

Class Description

In this course we will explore various number puzzles and word games that require perseverance, critical thinking, and creativity to solve.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-404	Number Puzzles & Word Games 3-5	8:00 – 8:55	
S1-404	Number Puzzles & Word Games 3-5	9:00 – 9:55	
S1-404	Number Puzzles & Word Games 3-5	10:00-10:55	
S2-404	Number Puzzles & Word Games 3-5		8:00-8:55
S2-404	Number Puzzles & Word Games 3-5		9:00-9:55
S2-404	Number Puzzles & Word Games 3-5		10:00-10:55
Teacher	Mr. Jarmuz		
Fee	\$0		

Outdoor Team Activities

Grade Levels: K-8

Class Description

During Outdoor Team Activities your child will learn and refine team building and cooperation skills while being active outdoors. Activities may include soccer, Alaskan baseball, Capture the Flag, Pirate ball, tag games, and Ultimate Frisbee. Students will be active participants and learn to work independently and with small groups, enjoying the diversity of those around them. Students identify purposes for and follow activity-specific safe practices, rules, procedures, and etiquette.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
SI-370.1	Outdoor Team Activities 2-4	8:00 - 8:55	
S1-370.2	Outdoor Team Activities 5-8	9:00 - 9:55	
SI-370.3	Outdoor Team Activities K-1	10:00 - 10:55	
S2-370.1	Outdoor Team Activities K-1		8:00 - 8:55
S2-370.2	Outdoor Team Activities 5-8		9:00 - 9:55
S2-370.3	Outdoor Team Activities 2-4		10:00 - 10:55
Teacher	Mr. Hutchins & Mr. Freund		
Fee	\$0		

Plants, Animals and You

Grade Levels: 3-8

Class Description

Do you like plants? Do you like animals? Would you like to explore how plants, animals and humans are connected? This summer you can work in a greenhouse where you will plant seeds and grow plants. You can walk to an arboretum and make observations of trees and animals. Visit our animal room and learn about animal care for various pets or farms creatures. Most importantly come to school and have fun!

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-438	Plants, Animals and You 3-8	8:00 - 8:55	
S1-438	Plants, Animals and You 3-8	9:00 - 9:55	
S1-438	Plants, Animals and You 3-8	10:00 - 10:55	

Teacher Mr. Vaughan
 Fee \$0

Sign Language for Beginners

Grade Levels: K-2

Class Description

Learning Sign Language is a great way for kids to explore another language. In this class, students will learn the fingerspelling, sign numbers, the 5 pillars of sign language, as well as, basic conversational sign language phrases.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-501	Sign Language for Beginners K-2	8:00 - 8:55	
S1-501	Sign Language for Beginners K-2	9:00 - 9:55	
S1-501	Sign Language for Beginners K-2	10:00 - 10:55	
S2-501	Sign Language for Beginners K-2		8:00 - 8:55
S2-501	Sign Language for Beginners K-2		9:00 - 9:55
S2-501	Sign Language for Beginners K-2		10:00 - 10:55

Teacher Ms. Baumberger
 Fee \$0

Summer Fablab - 1

Grade Levels: 5-7

Class Description

Summer Fablab - 1 is intended for students who wish for an introduction to the engineering process and a chance to use the high tech equipment that Fablab has to offer. We will cover 2-D and 3-D design, laser cutting, 3-D printing and basic electronic circuitry and other topics (vinyl cutting, shopbot, molding and casting) time permitting.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-410.1	Summer Fablab 1 5-7	8:00 - 8:55	
S1-410.2	Summer Fablab 1 5-7	9:00 - 9:55	
S2-410.1	Summer Fablab 1 5-7		8:00 - 8:55

Teacher Mr. Seehafer and Mr. Webb
Fee \$10

Summer Fablab - 2

Grade Levels: 5-7

Criteria: Must have completed Fablab 1 before this class

Class Description

Summer Fablab - 2 is intended for students who have completed the first level and wish to continue to explore engineering while using the Fablab to design and build simple machines. We will again cover 2-D and 3-D design, laser cutting, 3-D printing and introduce some basic engineering skills and projects. **PREREQUISITE: MUST HAVE COMPLETED SUMMER FABLAB - 1.**

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-412.3	Summer Fablab 2 5-7	10:00 - 10:55	
S2-412.2	Summer Fablab 2 5-7		9:00 - 9:55
S2-412.3	Summer Fablab 2 5-7		10:00 - 10:55

Teacher Mr. Seehafer and Mr. Webb
Fee \$15

Ultimate Frisbee

Grade Levels: 3-8

Class Description

Ultimate Frisbee is a fast-paced 7 on 7 sport that combines tenants of football, soccer, and basketball with an ultimate disc and is currently the fastest growing rec sport in the country. In this course, students will learn basic principles like throwing, catching, offense, defense, and how to play with mutual respect for teammates and opponents. Students will spend some time in the classroom learning vocabulary and watching videos, but the majority of time will be spent outside playing.

Class Number	Class Title & Grade Level (2017-18)	Ses. 1	Ses. 2
S1-377.1	Ultimate Frisbee 6-8	8:00 - 8:55	
S1-377.2	Ultimate Frisbee 3-5	9:00 – 9:55	
S1-377.3	Ultimate Frisbee 3-5	10:00 - 10:55	
S2-377.1	Ultimate Frisbee 6-8		8:00 - 8:55
S2-377.2	Ultimate Frisbee 6-8		9:00 - 9:55
S2-377.3	Ultimate Frisbee 3-5		10:00 - 10:55

Teacher **Mr. Kelley**
 Fee **\$5**

4 - Week Classes

Basketball Skills

Grade Levels: 3-8

Class Description

Students will learn and practice the fundamental skills of basketball. They will do this with a variety of drills, games and contests.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Four Week Class</u>
4W-371.1	Basketball Skills 3-4	8:00 - 8:55
4W-371.2	Basketball Skills 5-6	9:00 - 9:55
4W-371.3	Basketball Skills 7-8	10:00 - 10:55

Teacher Ms. Reese & Mrs. Bonde
Fee \$10

Wheel-Thrown Ceramics

Grade Levels: 4-8

Class Description

Wheel-Thrown Ceramics is a four week course where students will be shown and practice basic wheel-throwing techniques. The course follows a step progression where students will practice a technique before moving on to the next one. Students will complete their pieces using ceramic glazes.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Four Week Class</u>
4W-316.1	Wheel-Thrown Ceramics 4-8	8:00 - 8:55
4W-316.2	Wheel-Thrown Ceramics 4-8	9:00 - 9:55
4W-315.3	Wheel-Thrown Ceramics 4-8	10:00 - 10:55

Teacher Mr. Madden
Fee \$5

Reading and Math Classes K - 8

New this year!! Our reading and math courses have been redesigned. All participants will focus on skill building through interactive themed activities. Grade level classes are meant to target all students grades K-5.

Kindergarten Reading Fun & Games

Love to read? Love fun and games? If so, you are going to have a great time combining both in our Kindergarten Reading Fun and Games class. During your 18 days in this class you will play word games, read stories and write about fun and games!

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Four Week Class</u>
4W-100	Kindergarten Reading Fun & Games	8:00 - 8:55
4W-100	Kindergarten Reading Fun & Games	9:00 - 9:55
4W-100	Kindergarten Reading Fun & Games	10:00 - 10:55

Teacher Mrs. Rusch
Fee \$0

1st Grade Reading Like a Scientist

Join us for the next 18 days discovering the world of science through a variety of reading activities. In this class you will spend your time reading about science, create simple science experiments, and keep a science journal.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Four Week Class</u>
4W-101	1st Gr. Reading Like a Scientist	8:00 - 8:55
4W-101	1st Gr. Reading Like a Scientist	9:00 - 9:55
4W-101	1st Gr. Reading Like a Scientist	10:00 - 10:55

Teacher Mrs. Oettel
Fee \$0

2nd Grade Reading with Superheroes

Flex your superhero muscles and join us for 18 days where we will participate in Reader's Theater, keep a superhero journal where we will practice our writing skills and spend our time developing our superhero reading strategies!

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Four Week Class</u>
4W-102	2nd Gr. Rdg. with Superheroes	8:00 - 8:55
4W-102	2nd Gr. Rdg. with Superheroes	9:00 - 9:55
4W-102	2nd Gr. Rdg. with Superheroes	10:00 - 10:55

Teacher Ms. Warmka
Fee \$0

3rd Grade Reading Mysteries

Shhhh! Can you keep a secret? This 18-day class is all about gathering clues and solving mysteries. Join us on a journey full of surprise and problem-solving.

Class Number	Class Title & Grade Level (2017-18)	Four Week Class
4W-103	3rd Gr. Reading Mysteries	8:00 - 8:55
4W-103	3rd Gr. Reading Mysteries	9:00 - 9:55
4W-103	3rd Gr. Reading Mysteries	10:00 - 10:55
Teacher	Ms. Pinnow	
Fee	\$0	

4th Grade Reading Inventions

Do have great ideas and love to use your imagination? In this 18 day reading and writing class, you will learn about inventions and even have a chance to create your own invention.

Class Number	Class Title & Grade Level (2017-18)	Four Week Class
4W-104	4th Gr. Reading Inventions	8:00 - 8:55
4W-104	4th Gr. Reading Inventions	9:00 - 9:55
4W-104	4th Gr. Reading Inventions	10:00 - 10:55
Teacher	Ms. Vinson	
Fee	\$0	

Kindergarten Math Fun & Games

Do you like to play games? This 18 day math class will have students counting, comparing numbers, adding and subtracting through games and activities. Students will also access educational games on ipads and/or chromebooks.

Class Number	Class Title & Grade Level (2017-18)	Four Week Class
4W-200	Kindergarten Math Fun & Games	8:00 - 8:55
4W-200	Kindergarten Math Fun & Games	9:00 - 9:55
4W-200	Kindergarten Math Fun & Games	10:00 - 10:55
Teacher	Ms. Fleming	
Fee	\$0	

1st Grade Math as a Scientist

Do you like to experiment and learn about science? If you do, this 18 day math class is for you! Students will explore addition, subtraction and measuring through hands-on science experiments and activities. Ipads and chromebooks will also be used for educational science and math games.

Class Number	Class Title & Grade Level	Four Week Class
4W-201	1st Gr. Math as a Scientist	8:00 - 8:55
4W-201	1st Gr. Math as a Scientist	9:00 - 9:55
4W-201	1st Gr. Math as a Scientist	10:00 - 10:55

Teacher Ms. Losaker
Fee \$0

2nd Grade Math Superheroes

Do you want to be a math Superhero? Get ready to do some superhero stunts and games. Students will be adding, subtracting and measuring to flex their superhero muscles in this 18 day class. Students will also use technology to be a math Superhero!

Class Number	Class Title & Grade Level (2017-18)	Four Week Class
4W-202	2nd Gr. Math Superheroes	8:00 - 8:55
4W-202	2nd Gr. Math Superheroes	9:00 - 9:55
4W-202	2nd Gr. Math Superheroes	10:00 - 10:55

Teacher Mrs. Lessor
Fee \$0

3rd Grade Math Mysteries

We need 3rd grade detectives who are ready to crack the case! In this 18 day course, students will be discovering clues through using multiplication, division and fractions in order to solve math mysteries. Students will also access technology to solve math mysteries.

Class Number	Class Title & Grade Level (2017-18)	Four Week Class
4W-203	3rd Gr. Math Mysteries	8:00 - 8:55
4W-203	3rd Gr. Math Mysteries	9:00 - 9:55
4W-203	3rd Gr. Math Mysteries	10:00 - 10:55

Teacher Mr. Strandlie
Fee \$0

4th Grade Math Inventions

Are you creative and have ideas for inventions? In this 18 day course, 4th graders will be multiplying, dividing, using fractions and decimals to design, create and learn about inventions. Students will also have access to technology for math practice.

Class Number	Class Title & Grade Level (2017-18)	Four Week Class
4W-204	4th Gr. Math Inventions	8:00 - 8:55
4W-204	4th Gr. Math Inventions	9:00 - 9:55
4W-204	4th Gr. Math Inventions	10:00 - 10:55

Teacher Ms. Hutchins
Fee \$0

5th Grade Math & Reading on Vacation

Would you like to travel around the world? Where would you go . . . to the beach or the mountains? In this 18 day class, students will get to creatively plan vacations while using their math and reading skills.

Class Number	Class Title & Grade Level (2017-18)	Four Week Class
4W-105/205	5th Grade Math & Reading on Vacation	8:00 - 8:55
4W-105/205	5th Grade Math & Reading on Vacation	9:00 - 9:55
4W-105/205	5th Grade Math & Reading on Vacation	10:00 - 10:55

Teacher Mrs. Dreyer and Mrs. Erickson
Fee \$0

6th - 8th Grade Math & Reading

This is a one-hour class designed to provide structured time for further development and practice of reading and math concepts. Participants will have opportunities to read, explore, evaluate and apply problem solving skills as they work on reading and math strategies.

Class Number	Class Title & Grade Level (2017-18)	Four Week Class
4W-107/207	6th - 8th Grade Math & Reading	8:00 - 8:55
4W-107/207	6th - 8th Grade Math & Reading	9:00 - 9:55
4W-107/207	6th - 8th Grade Math & Reading	10:00 - 10:55

Teacher Mrs. Loftus and Ms. Calese
Fee \$0

Classes with Irregular Schedules

Getting Ready for 4K

Sign up for this class online at
www.stoughton.k12.wi.us
 (Schools/Summer EXCEL)

Class Description

Readiness skills for 4K, including fine motor skills, writing letters, identifying colors, social skills, group activities, numbers, and sequencing so students are better prepared for their first school year! PLEASE REGISTER YOUR CHILD FOR ONLY ONE SESSION as the numbers of students per class are limited and the learning is repeated. Students must be 4 by Sept. 1, 2017 to be eligible to participate in this class. Class hours are 8:15 am - 10:45 am. The 4K classes will be held at Fox Prairie Elementary School, 1601 W. South Street. Registration for this course is done online at www.stoughton.k12.wi.us, Schools Tab, Summer EXCEL.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-KG4	Getting Ready for 4K	8:15 - 10:45	
S2-KG4	Getting Ready for 4K		8:15 - 10:45
Teacher	Ms. Schauff and Ms. Everson		
Fee	\$0		

Getting Ready for 5K

Sign up for this class online at
www.stoughton.K12.wi.us
 (Schools/Summer EXCEL)

Class Description

Readiness skills for 5K, including fine motor skills, writing letters, identifying colors, social skills, group activities, numbers, and sequencing so students are better prepared for their first school year! PLEASE REGISTER YOUR CHILD FOR ONLY ONE SESSION as the number of students per class are limited and the learning is repeated. Students must be 5 by Sept. 1, 2017 to be eligible to participate in this class. Class hours are 8:15 am - 10:45 am. The 5K classes will be held at Fox Prairie Elementary School, 1601 W. South Street. Registration for this course is done online at www.stoughton.k12.wi.us, Schools Tab, Summer EXCEL.

<u>Class Number</u>	<u>Class Title & Grade Level (2017-18)</u>	<u>Ses. 1</u>	<u>Ses. 2</u>
S1-KG5	Getting Ready for 5K	8:15 - 10:45	
S2-KG5	Getting Ready for 5K		8:15 - 10:45
Teacher	Ms. Pfundheller and Ms. Wiersma		
Fee	\$0		