

# MARSHFIELD ELEMENTARY

2021 SUMMER SCHOOL COURSE CATALOG



K-6 Summer School
Grant Elementary
425 West Upham St

**STEM Courses**Madison Elementary
510 Palmetto Ave.



MONDAY, JUNE 14TH
to
FRIDAY, JULY 23RD

MON-FRI 8:00 AM - NOON



## **Welcome to Summer School 2021!**

My name is Jeff Damrau, Principal of Grant Elementary and Summer School Principal. On behalf of the

Unified School District of Marshfield, I am proud to extend a warm and enthusiastic invitation to every student who resides in the school district to attend summer school 2021. Students are our number one priority, and providing them with quality learning experiences is our main goal. Summer School provides a great opportunity for students to meet new friends, reacquaint with old ones, to have fun, and above all to learn. There are new course offerings and some schedule changes, so be sure to acquaint yourself with them as you read through the course catalog. Again this year, all students will be provided lunch, free-of-charge, between periods 3 and 4! Please note that students and staff will be following the district safety measures and guidelines that are currently in place. Refer to the district "Return To Learn" plan located on the district website for more information regarding this topic.



I look forward to seeing your child/children on June 14th! Sincerely, Jeff Damrau Principal

## **Contacts**

Throughout the year, our Summer School team works to make sure students have an outstanding experience in our Summer School program. The following individuals coordinate Summer School:

Jeff Damrau, Elementary Summer School Principal damrauj@marshfieldschools.org (715) 384-4747

Sandra Staab, Elementary Summer School Secretary staabs@marshfieldschools.org (715) 387-1296 (before 6/14/2021) (715) 384-4747 (after 6/14/2021)

## **Dates**

Summer School begins on Monday, June 14th and runs through Friday, July 23rd.

## Locations

Summer School for grades K-6 is held at **Grant Elementary School**, 425 West Upham Street. The only exception to this is the STEM course that will take place at **Madison Elementary**, 510 N. Palmetto Ave., Marshfield, WI 54449



## **Registration & Fees**

You can register your child(ren) online through <u>Skyward Family Access</u>. Online registration will open Tuesday, April 13<sup>th</sup>, at 5:00 a.m. and closes at 5:00 p.m. on Thursday, April 22<sup>nd</sup>. Classes are filled in the order registrations are received.

Please use the grade your child will be in during the 2021-22 school year when selecting classes.

There will be NO schedule changes or new registrations made during the first week of summer school until Wednesday, June 16th.

## **Daily Schedule**

7:50 a.m.	Doors open
8:00 – 8:50	Period 1
8:55 – 9:45	Period 2
9:50 – 10:40	Period 3
10:40 – 11:05	LUNCH
11:10 – 12:00	Period 4

Classes meet for all 6 weeks and are 50 minutes in length with a 5-minute passing time. However, the dates and times for a couple of classes are different. Be sure to check the course descriptions when selecting classes.

\*Please note that students cannot sign up for the same class more than once a summer. Students can sign up for up to 4 different classes during the regular summer school hours.

## **Drop-off and Pick-up**

Students and parents arriving prior to 7:55 a.m. will be directed to the playground to ensure the safety by avoiding an overflow of people at the front of the building near traffic. Please pick up your child(ren) promptly at 12:00 noon as supervision is not available after that time. To ensure the safety of all children, students should be picked up curbside along the front of the building. *Please do not* pick up students along Upham Avenue or in any adjacent parking lot.

#### **Absences**

Please call the school office at 384-4747 after 8:00 a.m. to report your child's absence.

### **Transportation**

There is no transportation available for summer school.

### **Enrollment Caps**

All classes, with the exception of Outdoor Education and Physical Education classes, will be capped at 20 students.

Outdoor Education and Physical Education classes will be capped at 30 students.

### **Student Schedules**

Our goal will be to have student schedules sent out the week of May 10th.

### **Afternoon/Alternative Classes**

Be sure to explore the classes that meet beyond the traditional summer school hours!

## **Student/Staff Safety**

District safety measures and guidelines that are in place will be adhered to as part of summer school programming. Parents/Guardians will be notified prior to any changes (if any) being made. The district safety measures and guildelines can be viewed by accessing the following link:

https://www.marshfieldschools.org/Page/953

## **Course Guide**

## Kindergarten

#### **Kindergarten**

Open to ALL students entering Kindergarten in the fall. Students will participate in a classroom enriched by an abundance of books, words, letters, numbers and other instructional aids. Various learning centers will allow students to explore and interact socially. In addition to academic skills, students will work on projects promoting fine motor skills, handwriting, and independence. Finally, physical activity will be part of each day ensuring wellness and group play. **Kindergarten runs from 8:00 am- 12:00 noon**.

### Art

#### Awesome Art, Grades 1 - 2

The elementary art curriculum is designed to enhance creativity, develop problem-solving skills, and foster a love of art. Students will learn about the elements of art and design, work with various materials, and experience a wide variety of art activities in their weekly classes.

#### Awesome Art, Grades 3 - 4

You will use crayon, pencil, markers, oil pastels, watercolor, tempera paint, lots of glue, and color pencil to turn paper, burlap, egg cartons, tin foil, and construction paper into beautiful works of art! We discuss texture, line, shape, pattern, perspective, overlapping, underlapping, blending colors, 2D and 3D. Projects include foil paintings, paper beads, (Hippy beads from the 70's), shadow puppets, pop-ups, sea horse and batik crayon resists, drawing, gecko paintings, origami, Aboriginal and tree bark paintings, egg carton bugs, and more! Create masterpieces in the style of Modigliani, Warhol, Picasso, and Van Gogh!

#### Awesome Art Adventures, Grades 5 - 6

Students will create both two-dimensional and three-dimensional artwork linked to a theme/concept, exploring a wide variety of art media. Previous themes focused on replicating the glass art of master artist Dale Chihuly using various types of plastics; and animals in art, infusing the natural sciences in lessons and projects. This year's theme should be equally exciting! Additionally, students will be working with 2-D and 3-D mediums. Not only will students be drawing, coloring and painting, they will be working with the wonders of clay. Let your child's creativeness shine this summer and become more advanced by the end.

Note: Art projects for this course are on an every-other year cycle, so that students are not doing the same artwork back-to-back years.

### **Art Cont.**

#### Crocheting I, Grades 4 – 6

Students will gain an overall knowledge of crocheting needed for beginners. They will learn to read crochet patterns and will demonstrate basic stitches (chaining, single crochet, and variations of single crochet.) Ultimately, students will complete a number of small crocheted projects with one large project at the end of the summer.

#### Crocheting II, Grades 5 - 6

This course builds upon the basic skills needed to crochet in order to create more advanced projects with a faster paced timeline. Some projects may include: stuffed animals, pillows, blankets, etc. Prerequisite: Crocheting I

## Languages

#### Sign Language I, Grades 2 - 6

Communicate with your friends using basic sign language. You will also learn the signed alphabet, numbers to 100, and how to converse in sentences with sign language. Students will complete a culminating project demonstrating the skills they have acquired.

#### Sign Language II, Grades 3 - 6

Expand on the vocabulary and skills you established last summer. This course will review the basics and build to advanced signing and conversational skills. *Prerequisite: Sign Language I* 

#### Spanish I, Grades 4 - 6

Students will be introduced to basic conversational Spanish. The class is filled with lots of fun handson interactive activity: reading, writing, listening and speaking Spanish. There is also a fun cultural component in the class as well.

#### Spanish II, Grades 5 - 6

This is a continuation of Spanish I for the student who wishes to learn even more Spanish. No one should sign up for Spanish II unless they have taken the Summer School Spanish I or have permission from the teacher.

### Music

#### Keyboard Camp, Grades 3 - 4

Keyboard Camp is a piano instruction method that teaches beginning piano skills. Students will learn to read and perform musical notation as they progress through the "ranks" of the Keyboard Camp piano book series. Students work at their own pace to achieve each rank, beginning with "Boot Camp" and culminating with "General." There is a limit of 15 students for each section of Keyboard Camp.

#### Act & Sing, Grades 4 - 6

You will work with a fun group of students as you learn acting skills and prepare to present a musical production as the finale to the class.

#### Beginning Guitar and Ukulele, Grades 4 – 6

For the beginning guitar or ukulele player. Students will learn chords and songs, along with instrument tuning and care. There will be plenty of practice time during our daily classes so that students can sound good and develop good practice habits. Students must provide their own instruments for the class. Instruments can be stored at school so they don't have to be brought back and forth.

#### Strings, Grade 6

This class is for you if you are in the public or parochial school elementary strings program. Students do not meet on a daily basis as in a traditional class. Instead, you will receive a schedule from the band instructor.

## **Mathematics**

#### \*\*Summer Math Adventures, Grade 1

This class is designed for students who have just completed Kindergarten and need to further develop the skills and concepts in the district's math curriculum. Students will focus on counting to 100, writing numbers, extended patterns, addition and subtraction, money, calendar and time concepts.

#### \*\*Summer Math Adventures, Grade 2

Students in this course are guided through the ongoing development of math skills during the summer months. Through the use of activities, manipulatives, board games, and computer games, students will focus on extended patterns, addition and subtraction, money, calendar, and time concepts.

## Mathematics, Con't

#### \*\*Summer Math Adventures, Grades 3 - 4

Summer math adventures will review concepts learned in grades 2-3 using hands on activities, manipulatives, board games, and computer games. The concepts covered this summer will include: addition, subtraction, time, money, measurement, multiplication and division. This class is intended to provide students with some extra drill and practice before moving into 3<sup>rd</sup> and 4<sup>th</sup> grades.

#### \*\*Summer Math Adventures, Grades 5 - 6

This course is designed to encourage the ongoing development of math skills during the summer months. The activities of Math 5/6 incorporate the concepts of addition, subtraction, multiplication, division, place value, fractions, decimals, percents, graphing, and probability. Students will strengthen their number sense, review math vocabulary, and apply math skills to problem solving activities. Students will also have opportunities to practice math skills with a variety of card and board games as well as computer programs.

#### Reading & Math Through Card Games, Grades 1 - 4

Crazy 8! Cribbage! Uno! Rummy! and More! Come learn about different card games, get the chance to play, develop language and math skills, and have fun working and playing with friends. Students will spend each week learning and playing new and exciting card games. Fridays are 'free-choice', where students may choose their card game to play.

\*\* The Summer Math Adventures classes are designed to move ALL students forward in the area of mathematics. Those students who need additional and varied instruction will be given the opportunity to gain strategies in the area of math where he or she may have struggles. Additional teacher support may be provided within the time period of these courses.

### **Physical Education & Health**

#### Building Mindful and Social Brains, Grades 1 - 6

(through mindfulness and game play)

Be the best you ever! We will work on finding personal strengths, building positive habits and developing positive social skills. We will use mindfulness to help us pay attention and best manage our feelings and actions. We will develop assertiveness skills and friendships skills. We will use game play to practice all that we learn.

#### Physical Education, Grades 1 - 2

Students participate in a wide variety of activities that focus on strengthening their locomotor skills, spatial awareness, and positive sportsmanship. Students stay active while following rules that enhance fundamental skills. Students engage in both small and large group skill-building activities while working together as a team.

## Phy. Ed. & Health, Con't

#### Physical Education, Grades 3 – 4

Stay active, keep healthy, and get stronger this summer. Students will learn to manipulate objects individually and as a team (throwing, catching, striking, kicking, bouncing, and rolling). Students will learn fitness concepts, sportsmanship, and participate in a variety of fitness development exercises. Students will learn playground rules related to the use of equipment, safety and games.

#### Physical Education, Grades 5 - 6

Students participate in a variety of activities that focus on teamwork and skill development. Students will also take part in lead-up activities where students will learn the rules and skills for future game play. Students are encouraged to stay active, work together, and have fun.

## Reading

#### \*Summer Reading Adventures, Grade 1

This class is designed to encourage reading during the summer months. Your child will have the opportunity to build on his or her phonics, vocabulary, high frequency word practice and comprehension skills through a variety of activities. They will also have the opportunity to explore some new children's books and hear many of the classics through many read-alouds.

#### \*Summer Reading Adventures, Grade 2

This class designed to encourage reading during the summer months. Students will work on reading fluency, phonics, vocabulary, and comprehension through a variety of stories and books.

#### \*Summer Reading Adventures, Grade 3

In this summer reading course, students gain the experience they need to become more proficient readers. Students will be engaged in a variety of literary genres with specific instruction focusing on fluency and basic comprehension skills. Instruction will be delivered through independent, partner, small, and large group reading.

#### \*Summer Reading Adventures, Grade 4

Students build on proficiency with continued focus on fluency and comprehension skills. Independent reading will be supplemented by partner and group reads. Students will build the ability to choose appropriately leveled books and increase vocabulary. Strategies of inferring, predicting, and making connections will be practiced through class discussion and individual work.

## Reading, Con't

#### \*Summer Reading Adventures, Grades 5 - 6

This course designed for students who enjoy reading and/or want to improve their reading skills. Students will be allowed to choose books of their choice to silent read each day and also practice reading strategies of inferring, predicting, making connections, etc. while increasing their vocabulary and reading fluency. These strategies are practiced through whole class discussions as well as individual and group projects. Reading is sometimes done outside or in comfortable furniture to promote an engaging and comfortable environment.

\* The Summer Reading Adventures classes are designed to move ALL students forward in the area of reading. Those students who need additional and varied instruction will be given the opportunity to gain strategies in the area of reading where he or she may have struggles. Additional teacher support may be provided within the time period of these courses.

## **Science**

#### The Big World Around Me, Grades 1 – 2

Fun activities that have an educational twist where children will be able to question, observe, predict, estimate, and experiment. Primary students will investigate plants, animals, space, 5 senses, weather, color, body systems and more. These topics will alternate every other year to provide the young scientist hands-on activities that will make science come alive for the junior scientist.

#### Earth, Space, and Animals, Grades 1 - 2

A course focusing on the basics in Geology, Ecology, and Zoology.

Young learners in this exploratory course will be introduced to topics ranging from how land formations are formed, uncovering the mysteries of our solar system and galaxy, and learn about different biomes and habitats, even in their own backyards. Students will have the opportunity to create their own habitat and environment based on the knowledge they have gained.

#### Science Close-Up, Grades 3 - 4

Have you ever wondered why opposites attract, Earth's rotation is more like a wobble, or how scientists know when dinosaurs lived? Science has an answer for those questions and many more. Come discover the world of science with us! Our exciting, hands-on activities will answer some of the questions you may have about science, and help you discover just how fun science can be.

## Science, Con't

#### Scientific Discovery Zone, Grades 5 - 6

Science made FUN! In this hands-on course, students will be given the opportunity to conduct experiments applying the scientific method as they and their teammate(s) attempt to solve the CHALLENGES presented by their teacher. From chemistry to astronomy, botany to zoology, students will compete to answer the "why", scientifically, to the problems and situations posed. Have your child put their investigative skills to the test, as they discover the power of science!

## **Virtual Reading Course**

#### Virtual Book Club, Grades 3 – 4 & 5 – 6

Want your child to keep reading and sharing their ideas with other students in an interactive way? Consider an on-line reading course in which your child will read 2-4 novels in a six-week time period that are challenging, comprehensive, and at their pace. This course will review and teach new reading comprehension skills to help students become better readers. This course will be geared towards students that are advanced readers in grades 3-4 & 5-6. Students will be required to answer detailed questions and participate in weekly discussions with their classmates and teacher.

Attendance is important, if you enroll in virtual book club please make sure to participate on a regular basis. Students will not meet during a scheduled class time but will participate in on-line discussions. Additional information will be provided to enrolled students.

## **Outdoor Education**

#### Outdoor Education, Grades 1 - 6

Students will enjoy exploring nature out at the Marshfield School Forest. There will be hiking opportunities, chances to reel in fish, craft projects to design, team building activities to participate in, a cookout to enjoy, and so much more. Spend a week appreciating the outdoors. Transportation will be provided. Each session is one week, 8:00 a.m. to 12:00 noon daily.

Grade	Week	
Grade 1	June 14 <sup>th</sup> -June 18 <sup>th</sup>	
Grade 2	June 21st -June 25th	
Grade 3	June 28th -July 2nd	
Grade 4	July 12 <sup>th</sup> -July 16 <sup>th</sup>	
Grade 5/6	July 19th -July 23rd	
Daily 8:00 a.m. – 12:00 p.m.		

## **STEM**

June 7th – June  $11^{th}$ , 8:00 a.m. – 2:45 p.m.

#### Camp Invention, Grades 3 - 6

This year's all-new program is designed to build essential STEM (science, technology, engineering and mathematics) skills while also boosting reading abilities. This is all accomplished through hands-on activities that offer so much fun and excitement, kids don't even realize how much they're learning!! Use critical and creative thinking skills as you participate in this STEM adventure during this *one-week* program. See the informational flyer on page 12.

This course meets at Madison Elementary School during the week prior to the six week summer school program at Grant Elementary School.



# RECHARGE-Camp Invention

### June 7-11 \* Madison Elementary School \* 8:00 am-2:45 pm

Our 2021 program, RECHARGE, is designed to refresh students' imaginations and renew their selfconfidence. Hands-on challenges spark creative problem solving, build familiarity with key STEM concepts and guide students to see that their ideas have value and their innovative efforts can change the world.

## Open Mic™

In this empowering module, students amplify their ideas as they become confident, creative entrepreneurs. First, they reverse engineer a wireless microphone, and then they follow the Camp Invention Design Thinking Process<sup>™</sup> to develop and pitch their own amazing inventions.

### Duck Chuck™

In this global adventure, students build and test a device to launch rubber ducks around the world. First, they collect "quack coins" to buy materials for their devices. Next, they launch their ducks to visit famous landmarks while putting physics concepts like trajectory and velocity to the test.

### SolarBot™

Students explore circuitry, engineering and the science of sound as they make and adopt their own solarpowered robotic crickets. Hands-on challenges lead students to consider the lives of real insects as they create customized cricket habitats and invent gear to outsmart predators.

## Road Rally™

Entering a vehicle design lab, students apply nature-based discoveries to create morphing vehicles that can travel across land and have prototype elements for the air and water. Exploring energy, fuel and movement, students modify their designs to take on challenges in an exciting Super Road Rally.