## Early Childhood thru W4K

**Early Childhood**- Students ages 3-6 - who is currently enrolled in Early Childhood at the WLC, not in Pre-School in the community. Areas that will be emphasized are fine and gross motor skills, communication skills, cognitive skills, manners, and social skills. These areas will be focused on during small group activities and with one on one instruction. Early Childhood runs all morning. 8:00am-12:30pm

<u>Pre-Kindergarten</u> – This course is for incoming kindergarten students. The course runs from 8:00am until 12:30 pm. Activities will revolve around letters, shapes, and number recognition and will prepare students for kindergarten. Students will have the opportunity to meet new friends, sing songs, play games, and be introduced to the Waupaca Way. We look forward to meeting you! This class is for children **who will be attending kindergarten in the fall.** 

# Grade Kindergarten thru 2 Summer School Courses Session 1 June 17-28th Period 1

**Summer Growing Reading-**A hands on, engaging, and rewarding course designed to help students continue to develop or maintain reading skills. Topics covered will be alphabet knowledge, phonics, reading fun stories, comprehension, and some writing. Kindergarten only

**Dog Days of Summer-** A variety of topics will be covered as students learn about dog breeds, dog care, and training for dogs. Student's research and present on many dog breeds, and learn how to choose the perfect dog for their family life style. Students visit the Waupaca Humane Society and have the opportunity to participate in a supply drive fundraiser. Special visitors bring their dogs, including Waupaca police K9s. Students will also learn to create homemade dog treats and dog toys.

**Daily 5**\_-Daily 5 is a literacy system to help students become more independent and effective readers. This class focuses on five key elements in reading; read to self, read to someone, listen to reading, work on writing and word work.

**Design A Water Park-** If you love water parks and would like to create your own, this is the class for you! Design a Water Park is a project-based class. You will use your imagination to decide on a theme for your park. You will use math to budget to buy items for your park and run a food stand. You will need to research to create a water supply pumping system. Technology will be used to research water parks to help you make the best possible water park. You will be designing 3 screen shots of an app about your park. There are many more exciting parts to this project. Come and check it out! Grade 2 only.

**Magic Tree House Fun-** Students will listen to, read, and be involved in activities related to the books in the Magic Tree House series by Mary Pope Osborne. We will practice decoding, fluency and comprehension skills. Grades 1 and 2

**Desert-** Kids Do Ecology! - The desert is important because it covers about a fifth of the earth's surface! Deserts are more than just a lot of sand and really hot temperatures. What makes deserts special, and how do plants and animals survive there? Find out these answers and more interesting facts by learning about the deserts of the world, animal habitats, plants, and climate. (

**A Camping We Will Go**- This course is all about camping! We will learn the basics of camping and backpacking. We will learn about science and nature through spending time outdoors and have daily math and reading time with a camping twist, of course!

**Reading Technology and Movement-** Are you ready to read? Are you ready to use technology? Join us for a mixture of both while we engage in a variety of movement activities that will get our brains ready to learn through the use of our S.M.A.R.T. Course.

**Bird Watching-**This class is for the birds! That's right, swoop into the world of ornithology (study of birds) with these exciting activities: bird watching on the nature trail and identifying birds by the way they look as well as the song they sing. Use the study of birds to discuss, habitat, ecosystems, food chain, bird identification and animal population. **Grades 1 & 2 only**.

**Snack Attack 101**- Do you like to cook? Do you like books? Then this is the class for you. We will read a fun book and then prepare a snack to go along with the story. We will also write and illustrate our favorite part of the story. Students will take home their cookbook at the end of the session. Allergy Warning: We will cook with gluten, eggs, peanuts, and dairy.

**Geocaching-** If you enjoy technology, Geocaching may be for you. Geocaching is an internet-based treasure hunting activity that combines the the great outdoors with technology and learning. Students will be introduced to geocaching, learn how to use a GPS (global positioning device). With GPS in hand, students will get some hands-on learning as we search our school grounds and area parks for some caches! Geocaching makes walking for fitness easy and fun! Grade 2 only

**Let's Play Cards, Card Games-** Students will learn to play a variety of card games. Understanding numbers, numerical order, compare/contrast, greater, lesser, counting up, counting down, partners of 10, taking turns, good sportsmanship,

expand vocabulary (deck, deal, shuffle, hand, ace, spade, diamond, heart suite, pair, above, below, over, under, clockwise)

**Mini Musical**-Students will each be assigned a character, speaking parts, learn the songs, movements, dances. Students will help to create the scenery and the costumes. A final performance will be put on for parents/friends on the last day of summer school session. **This takes place all 3 periods**. 8:00am-12: 30pm Grades K-2

**Jumpstart Third Grade-** This course runs all 3 sessions. During the course I introduce many of the math and reading concepts that are taught in third grade. I will introduce multiplication, division, reading comprehension skills and some fun writing as well. I will include some STEM activities and some science and social studies activities also. The first week will center on camping and the second week will center on the beach. **Grade 2 only**. 8:00-12:30pm

### Period 2

**Summer Growing Reading-**A hands on, engaging, and rewarding course designed to help students continue to develop or maintain reading skills. Topics covered will be alphabet knowledge, phonics, reading fun stories, comprehension, and some writing. First Grade only.

**Rainforest-** Let's learn all about rainforests and practice our reading and writing skills with projects and fun! Students will learn about the layers of the rainforest and the animals that live there. K-2

**Design A Theme/Amusement Park-** Design a Theme Park is a Project Based Learning Opportunity. Theme Parks are a fun place to be and you will be designing your own park. You will research theme parks and create a name, design a logo, and create a slogan for your park. You will design and budget your park while you create and design up to 12 rides. You will create a food stand and come up with fancy new items to sell. Designing a theme park will be so much fun and who knows...maybe someday you will create a theme park! Grade 2 only.

**Project Based Learning-**What really makes you excited? Well come explore, learn and create in this summer school session! You will choose any topic that interests you and learn the process of project learning. We will practice how to research, plan, and design something that will highlight what you're passionate about. Grade 2 only.

**Phy Ed A**-Students will participate in physical education class including cooperative games, fitness games and stations.

**Pete the Cat-** I'm walking in my summer school shoes...are you? Jump into a series of adventures with Pete the Cat books and read along with Pete while engaging in fun activities.

**Magic Tree House Fun-** Students will listen to, read, and be involved in activities related to the books in the Magic Tree House series by Mary Pope Osborne. We will practice decoding, fluency and comprehension skills. Grades 1 and 2

**Math Mania** -Math Mania is a fast-paced and exciting course where students will explore mathematics through the use of math manipulative, math games, and math projects. These fun hands-on activities will include tan grams, pantomimes, and the use of dice, calculators, measurement tools, toothpicks, and creating math artwork. Accelerated math-problem solving, investigations, and math games. Grade 2 only

**Snack Attack 101**- Do you like to cook? Do you like books? Then this is the class for you. We will read a fun book and then prepare a snack to go along with the story. We will also write and illustrate our favorite part of the story. Students will take home their cookbook at the end of the session. Allergy Warning: We will cook with gluten, eggs, peanuts, and dairy.

**Jump and Tumble Yourself Fit-** For thousands of years, children have been jumping rope and as a forms of movement based fun. This physical education class will reinforce basic rope jumping and tumbling skills. It progresses from that point, to include a variety of tricks, challenges, long rope jumping, and individual and cooperative routines.

**Under the Sea-** Students will learn and discover the unique habitat of the ocean, study creatures, plant life, and ecosystems. Let's read, write, and create pieces related to the ocean. We will discuss harmful effects that occur to this habitat and ways to prevent them--comparing and contrasting our own system of lakes here in Waupaca. Students will have activities involving fine/gross motor skills, art, and technology.

**Going Buggy-** Come explore what it's like to be an entomologist! A different insect will be featured each day. Learn the difference between crickets & grasshoppers, compare and contrast moths and butterflies, learn about the life cycle of insects, and learn about bee keeping from a special guest speaker. Students will cover all core academic areas as they read fiction and nonfiction stories about insects, create insect themed snacks, learn how to draw and label insect parts, and participate in bug hunts.

**Oh! The Places We'll Go! Exploring Dr. Suess-** This course will explore Dr Seuss the author and ALL of his books. We will "go places" by creating our own Whoville

and seeing where else we can go by following Dr Seuss's imagination. Students will be encouraged to read, write and explore ALL that Dr Seuss books have to offer. We will also learn about Dr Seuss the author and what he accomplished.

**Makerspace-** Grade 2 only. Join us in the place for making, collaborating, learning, and sharing - the WLC Innovation Lab! Use a laser cutter to create 3D cardboard creations, try out the new 3D printer by creating something digitally and seeing your creation brought to life, create projects using electrical circuits, and use everyday objects together to create something amazing! Students with curiosity and imagination wanted!

### Period 3

**Summer Growing Math-**A hands on, engaging, and rewarding course designed to help students continue to develop or maintain math skills. Topics covered will be number knowledge and basic adding and subtracting.

**Frog and Toad**- We will become better readers by working on fluency, phonics, and comprehension while learning all about frogs and toads. Students will also learn about friendship through Frog and Toad books. We will learn how to research on the computer about frogs/toads and how to write about them. K-2

**Tree house Construction-**In Tree house Construction you will design and build a 3D version of your dream tree house. This project based learning activity focuses on designing elements, using multiple problem solving skills. You will be writing about your tree house and learning geometry as you design the inside and outside of your tree house and then build it. You can work by yourself or with a friend as you design and build your tree house. Grade 2 only.

**American Girl-** Calling all American Girl fans! This class is designed for you and your American Girl. We will discover the rich history behind all the girls and recreate and celebrate the history of each one! You can bring your American Girl with you to join in the fun! Grades 1 & 2 only

**Let's Plant A Garden-** Setting up a garden, dissecting seeds and flowers, planting vegetables, flowers, and plants in a garden. Investigating how plants grow and flourish, looking for ways to have plants grow without animals eating them. Study good animals that help our gardens grow. Also plant seeds inside to see how they start to grow and also to see the importance of pollination and water. We can also look at different soils and how they affect the growth of plants.

**Ivy and Bean**- Get to know Ivy and Bean, two girls who never thought they would end up best friend. Join us as the create mischief, get into trouble, and have fun.

Engage in reading a series of books and activities that go hand in hand with our new friends. Grade 2 only

**Science Mania-Electricity-** Students will learn about electricity in our daily lives. During this exciting course, the students will learn how to make a complete circuit, light a light bulb and construct a circuit board game. Grade 2 only

**Snack Attack 101**- Do you like to cook? Do you like books? Then this is the class for you. We will read a fun book and then prepare a snack to go along with the story. We will also write and illustrate our favorite part of the story. Students will take home their cookbook at the eggs, peanuts, and dairy. (Mary Erspamer)end of the session. Allergy Warning: We will cook with gluten, eggs, peanuts, and dairy.

**Magic Tree House Fun-** Students will listen to, read, and be involved in activities related to the books in the Magic Tree House series by Mary Pope Osborne. We will practice decoding, fluency and comprehension skills. Grades 1 and 2

**Physical Education-** Kids just want to have fun and it is possible to show them how to enjoy exercise while improving their health and fitness. Students will participate in a variety physical education games including cooperative games, fitness games and skills stations.

**Art A-** Students will create several art projects using different media. Tracing, cutting, gluing, writing, painting, shapes, blending colors, designing, patterns, expand vocabulary (line, horizontal, vertical, oval, shading, hues).

**Makerspace-** Grade 2 only. Join us in the place for making, collaborating, learning, and sharing - the WLC Innovation Lab! Use a laser cutter to create 3D cardboard creations, try out the new 3D printer by creating something digitally and seeing your creation brought to life, create projects using electrical circuits, and use everyday objects together to create something amazing! Students with curiosity and imagination wanted!

## Session 2 July 8-19th Period 1

**Summer Growing Reading-**A hands on, engaging, and rewarding course designed to help students continue to develop or maintain reading skills. Topics covered will be alphabet knowledge, phonics, reading fun stories, comprehension, and some writing. Kindergarten only

**Design A Water Park-** If you love water parks and would like to create your own, this is the class for you! Design a Water Park is a project-based class. You will use your imagination to decide on a theme for your park. You will use math to budget to buy items for your park and run a food stand. You will need to research to create a water supply pumping system. Technology will be used to research water parks to help you make the best possible water park. You will be designing 3 screen shots of an app about your park. There are many more exciting parts to this project. Come and check it out! Grade 2 only.

**Desert-** Kids Do Ecology! - The desert is important because it covers about a fifth of the earth's surface! Deserts are more than just a lot of sand and really hot temperatures. What makes deserts special, and how do plants and animals survive there? Find out these answers and more interesting facts by learning about the deserts of the world, animal habitats, plants, and climate.

**Project Based Learning-**What really makes you excited? Well come explore, learn and create in this summer school session! You will choose any topic that interests you and learn the process of project learning. We will practice how to research, plan, and design something that will highlight what you're passionate about. Grade 2 only.

**Ivy and Bean**- Get to know Ivy and Bean, two girls who never thought they would end up best friend. Join us as the create mischief, get into trouble, and have fun. Engage in reading a series of books and activities that go hand in hand with our new friends. Grade 2 only.

**Snack Attack 102**- Do you like to cook? Do you like books? Then this is the class for you. We will read a fun book and then prepare a snack to go along with the story. We will also write and illustrate our favorite part of the story.. Students will take home their cookbook at the end of the session. Allergy Warning: We will cook with gluten, eggs, peanuts, and dairy. All new recipes and stories.

**Geocaching-** If you enjoy technology, Geocaching may be for you. Geocaching is an internet-based treasure hunting activity that combines the the great outdoors with technology and learning. Students will be introduced to geocaching, learn how to use a GPS (global positioning device). With GPS in hand, students will get some hands-on learning as we search our school grounds and area parks for some caches! Geocaching makes walking for fitness easy and fun! Grade 2 only.

**Dog Days of Summer-** A variety of topics will be covered as students learn about dog breeds, dog care, and training for dogs. Student's research and present on many dog breeds, and learn how to choose the perfect dog for their family life style. Students visit the Waupaca Humane Society and have the opportunity to participate in a supply drive fundraiser. Special visitors bring their dogs, including Waupaca police K9s. Students will also learn to create homemade dog treats and dog toys.

**Let's Play Cards, Card Games-** Students will learn to play a variety of card games. Understanding numbers, numerical order, compare/contrast, greater, lesser, counting up, counting down, partners of 10, taking turns, good sportsmanship, expand vocabulary (deck, deal, shuffle, hand, ace, spade, diamond, heart suite, pair, above, below, over, under, clockwise)

**Music k-2-** This class will include all aspects of general music – singing, dancing, listening projects and playing instruments. Students will have the opportunity to learn and play varied percussion instruments which will include rhythm sticks, shakers, xylophones, and bucket drumming.

**Jumpstart Third Grade-** This course runs all 3 sessions. During the course I introduce many of the math and reading concepts that are taught in third grade. I will introduce multiplication, division, reading comprehension skills and some fun writing as well. I will include some STEM activities and some science and social studies activities also. The first week will center on camping and the second week will center on the beach. **Grade 2 only**. 8:00-12:30pm

## Period 2

**Summer Growing Reading-**A hands on, engaging, and rewarding course designed to help students continue to develop or maintain reading skills. Topics covered will be alphabet knowledge, phonics, reading fun stories, comprehension, and some writing. First Grade only.

**Design A Theme/Amusement Park-** Design a Theme Park is a Project Based Learning Opportunity. Theme Parks are a fun place to be and you will be designing your own park. You will research theme parks and create a name, design a logo, and create a slogan for your park. You will design and budget your park while you create and design up to 12 rides. You will create a food stand and come up with fancy new items to sell. Designing a theme park will be so much fun and who knows...maybe someday you will create a theme park! Grade 2 only.

**A Camping We Will Go**- This course is all about camping! We will learn the basics of camping and backpacking. We will learn about science and nature through spending time outdoors and have daily math and reading time with a camping twist, of course!

**Going Buggy-** Come explore what it's like to be an entomologist! A different insect will be featured each day. Learn the difference between crickets & grasshoppers, compare and contrast moths and butterflies, learn about the life cycle of insects, and learn about bee keeping from a special guest speaker. Students will cover all core academic areas as they read fiction and nonfiction stories about insects, create insect themed snacks, learn how to draw and label insect parts, and participate in bug hunts.

**Reading Technology and Movement-** Are you ready to read? Are you ready to use technology? Join us for a mixture of both while we engage in a variety of movement activities that will get our brains ready to learn through the use of our S.M.A.R.T. Course. K-Grade 4

**Snack Attack 102**- Do you like to cook? Do you like books? Then this is the class for you. We will read a fun book and then prepare a snack to go along with the story. We will also write and illustrate our favorite part of the story. Students will take home their cookbook at the end of the session. Allergy Warning: We will cook with gluten, eggs, peanuts, and dairy. All new recipes and stories.

**Jump and Tumble Yourself Fit-** For thousands of years, children have been jumping rope and as a forms of movement based fun. This physical education class will reinforce basic rope jumping and tumbling skills. It progresses from that point, to include a variety of tricks, challenges, long rope jumping, and individual and cooperative routines.

**Under the Sea-** Students will learn and discover the unique habitat of the ocean, study creatures, plant life, and ecosystems. Let's read, write, and create pieces related to the ocean. We will discuss harmful effects that occur to this habitat and ways to prevent them--comparing and contrasting our own system of lakes here in Waupaca. Students will have activities involving fine/gross motor skills, art, and technology.

**Oh! The Places We'll Go! Exploring Dr. Suess-** This course will explore Dr Seuss the author and ALL of his books. We will "go places" by creating our own Whoville and seeing where else we can go by following Dr Seuss's imagination. Students will be encouraged to read, write and explore ALL that Dr Seuss books have to offer. We will also learn about Dr Seuss the author and what he accomplished.

**Homemade Instruments -** Children love music as much as they enjoy making things. We will be joining these two creative forces together, and making fun and easy musical instruments that encourage creative play and creativity. When finished we will play them with songs in class.

### Period 3

**Summer Growing Math-**A hands on, engaging, and rewarding course designed to help students continue to develop or maintain math skills. Topics covered will be number knowledge and basic adding and subtracting.

**Tree house Construction-**In Tree house Construction you will design and build a 3D version of your dream tree house. This project based learning activity focuses on designing elements, using multiple problem solving skills. You will be writing about your tree house and learning geometry as you design the inside and outside of your tree house and then build it. You can work by yourself or with a friend as you design and build your tree house. Grade 2 only.

**American Girl-** Calling all American Girl fans! This class is designed for you and your American Girl. We will discover the rich history behind all the girls and recreate and celebrate the history of each one! You can bring your American Girl with you to join in the fun! Grades 1 & 2 only.

**Let's Plant A Garden-** Setting up a garden, dissecting seeds and flowers, planting vegetables, flowers, and plants in a garden. Investigating how plants grow and flourish, looking for ways to have plants grow without animals eating them. Study good animals that help our gardens grow. Also plant seeds inside to see how they start to grow and also to see the importance of pollination and water. We can also look at different soils and how they affect the growth of plants.

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**Physical Education-** Kids just want to have fun and it is possible to show them how to enjoy exercise while improving their health and fitness. Students will participate in a variety physical education games including cooperative games, fitness games and skills stations.

**Let The (Board) Games Begin!** -Students will practice learning, social, and communication skills while playing board games! The games <u>may</u> include: Connect 4, Mancala, Jenga, Trouble, etc. The games will help them acquire logical & reasoning skills as well as boost critical thinking skills. Oh--and have fun!

**Get Fancy With Fancy Nancy-**Students will increase their vocabulary, learn a little bit of French, and become fancy as they read Jane O'Connor's "Fancy Nancy" books and participate in enriching activities. Students will read Fancy Nancy books and complete written responses.

**Art A-** Students will create several art projects using different media. Tracing, cutting, gluing, writing, painting, shapes, blending colors, designing, patterns, expand vocabulary (line, horizontal, vertical, oval, shading, hues).

## Session 3 July 22-Aug 2 Period 1

**Summer Growing Reading-**A hands on, engaging, and rewarding course designed to help students continue to develop or maintain reading skills. Topics covered will be alphabet knowledge, phonics, reading fun stories, comprehension, and some writing. Kindergarten only

**Daily 5**\_-Daily 5 is a literacy system to help students become more independent and effective readers. This class focuses on five key elements in reading; read to self, read to someone, listen to reading, work on writing and word work. K-5

**Music k-2-** This class will include all aspects of general music – singing, dancing, listening projects and playing instruments. Students will have the opportunity to learn and play varied percussion instruments which will include rhythm sticks, shakers, xylophones, and bucket drumming.

**Jump Start Second Grade-** Students work so hard learning many skills in first grade, and it is so easy to lose, or forget those skills over the summer. This class is a great opportunity to "jump start" those skills, and maybe even learns a few more. What a great way to get a "head start" on second grade! This will be an informal class where learning is fun. **Grade 1 only. All 3 periods** 

**American Girl-** Calling all American Girl fans! This class is designed for you and your American Girl. We will discover the rich history behind all the girls and recreate and celebrate the history of each one! You can bring your American Girl with you to join in the fun! Grades 1 & 2 only

**Geocaching**- If you enjoy technology, Geocaching may be for you. Geocaching is an internet-based treasure hunting activity that combines the the great outdoors with technology and learning. Students will be introduced to geocaching, learn how to use a GPS (global positioning device). With GPS in hand, students will get some hands-on learning as we search our school grounds and area parks for some caches! Geocaching makes walking for fitness easy and fun! Grade 2 only.

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### Period 2

**Summer Growing Reading-**A hands on, engaging, and rewarding course designed to help students continue to develop or maintain reading skills. Topics covered will be alphabet knowledge, phonics, reading fun stories, comprehension, and some writing. First Grade only.

**Makerspace-** Join us in the place for making, collaborating, learning, and sharing - the WLC Innovation Lab! Use a laser cutter to create 3D cardboard creations, sculpt something amazing with a 3D pen, learn how to code robots, create projects out of materials like wood, metal, and tiles, and explore new ways to use everyday objects together to create something amazing! Students with curiosity and imagination wanted! Grade 2 Only.

**Rainforest-** Let's learn all about rainforests and practice our reading and writing skills with projects and fun! Students will learn about the layers of the rainforest and the animals that live there.

**Project Based Learning-**What really makes you excited? Well come explore, learn and create in this summer school session! You will choose any topic that interests you and learn the process of project learning. We will practice how to research, plan, and design something that will highlight what you're passionate about. Grade 2 only.

**Henry And Mudge-**This class will focus on reading and writing. Henry is a young boy with a canine (dog) companion, Mudge. Henry learns many lessons in life the help of his 182-pound mastiff, loyal friend (Mudge). We will read different stories, write, do art projects, and end the course with a camping safety adventure with smores!

**Jump and Tumble Yourself Fit-** For thousands of years, children have been jumping rope and as a forms of movement based fun. This physical education class will reinforce basic rope jumping and tumbling skills. It progresses from that point, to include a variety of tricks, challenges, long rope jumping, and individual and cooperative routines.

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**Speed Stacking-**Cup stacking has many benefits for cognitive development and targets specific areas of the body and the brain to increase intelligence, problem solving skills and critical thinking.

**Physical Education-** Kids just want to have fun and it is possible to show them how to enjoy exercise while improving their health and fitness. Students will participate in a variety physical education games including cooperative games, fitness games and skills stations.

**Let The (Board) Games Begin!** -Students will practice learning, social, and communication skills while playing board games! The games <u>may</u> include: Connect 4, Mancala, Jenga, Trouble, etc. The games will help them acquire logical & reasoning skills as well as boost critical thinking skills. Oh--and have fun!

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