**JRC/Green Central School Summer Enrichment Classes 2022**

**Lego Challenge:** Do you like Legos? Do you like building? Do you like challenges? Then, Lego Challenge is for you! Each day you will be faced with a new challenge to creatively engineer, build, and solve out of Legos! (Grades K-6)

**To infinity and Beyond - learning about space**: Students will learn all about planets, stars, space, life outside our planet. Students will learn about the solar system and how it works. (Grades K-2)

**Farm to Table: Where does our Food Come From?** Students will identify where certain foods come from, what can be made from those foods, how food grows and how they can grow that food in their own backyard (Grades K-6)

**Let's Solve Problems:** What can you make with a piece of string, a toothpick, some duct tape and a piece of paper? Well, if you are already picturing something in your mind this class is for you. In this class we will be working together in teams to solve a new problem every day using the resources supplied. It will be challenging, but fun to use our knowledge and skills to solve that problem. (Grades K-2)

**Learning with Osmo**: Let's have some fun with ipads! We will use Osmo technology as we learn through play. Some of the activities include creative drawing and writing, tangrams and creating with simple coding. (Grades K-2)

**The Great Camping Adventure:** In this course students will be able to set up a camp like atmosphere and see what is needed to camp in the great outdoors. Students will do many hands-on activities and build many camping materials. Grades (K-6)

**Let's Explore The Ocean**: Come and explore the ocean! There are many animals that live in the ocean and around the beach. We will be learning about them and the beach environment. This will include many hands-on activities and arts work to show our learning. (Grades K-2)

**Math Games:** Fun Math Games- quick review of math each day before playing fun math games. Kids can choose whether to play a game individually, with a partner, or in a small group. (Grades K-2)

**Alphabet/Letter sounds scrapbooking:** This fun program is for students who need to get some extra practice on their Upper- and Lower-Case letters and letter sounds they learned during the school year. We will be making scrapbooks with each letter of the alphabet. Using stickers, construction paper, markers, crayons, and colored pencils to review our letters and sounds and to make some creative and fun Scrapbooks they can keep at the end of the week. (Grades K-2)

**We Love PE!** Students will participate in all of the fun favorite cooperative PE activities that we know and love! This session will include warm up and cool down activities with our main focus being games and activities that require team work, cooperation, and other important team building characteristics with large and small groups. Some examples of games we will play are Capture the Flag, Steal the Pin, Star Wars, and more! (Grades K-6)

**Intro to Field Hockey & fitness:** Field hockey is a fast and fun sport to play. Greene field hockey has a rich history of being a successful program in Section IV and New York State. Many young ladies from Greene have gone on to college where they have successfully participated on collegiate teams. Come try out your stick skills in this introductory class and fun class. (Grades K-6)

**STEAM:** Students will be given a challenge and develop tools (toys) to assist in solving the problem. (Grades 3-6)

**Pass, Shoot, Score! Pass, Shoot, Score!** Our summer sessions will teach the basic fundamentals and advanced skills necessary to gain success on the soccer field, basketball court and at recess games. We will provide a safe, fun and competitive environment. We will also focus on good sportsmanship and teamwork. Skills we will focus on include-passing, receiving, shooting, dribbling, ball control, throwing and catching. (K-6)

**Cooperative Games:** Students will learn how to be a positive and productive teammate, know what good sportsmanship is and participate in physical fitness within a fun and safe atmosphere. (Grades3-6)

**You Can Uke!** The ukulele is an easy, fun instrument that anyone can learn to play quickly. In this course you'll be playing along to your favorite songs in no time! (Grades3-6)

**STEM and Nature:** The students will learn about nature around them, and how we interact with nature . There will be hands on learning activities to help encourage exploring nature around them, even when they are home.

**Bowling:** Is bowling right up your alley? Come find out! Join us as we walk to the Bowlodrome to learn general bowling skills and etiquette - including how to score a game. (K-6)