## Welcome to



#### Mission Statement

The Whole Child Learning Company will provide the highest quality educational enrichment services at the greatest value to our customers.

The Whole Child Learning Company<sup>sm</sup> has been committed to providing quality educational enrichment programs for children since 1997. Current research in brain development has emphasized the importance of the early years on a child's development and ability to learn.

#### **Enrichment Classes**

We are now offering our enrichment classes in your area! You can make one or more of our wonderful educational programs available at your school. Our goal is to be a complete source for all your educational enrichment needs. Classes can be offered as an extracurricular, parent-pay activity, however, we also offer a Whole School model. In the Whole School model the center pays to provide the classes at a discounted rate and all children in the center (age appropriate) participate. It is a great investment in your center's curriculum and your parents will love it!

#### **Benefits For Your Center**

Quality enrichment instruction for your children

Low teacher/student ratios and individual attention

Gives your teachers a break by reducing their class size when children are pulled out for our programs No expense to your center (parent pay option)

No additional equipment/materials to buy, maintain and store, or staff training

We provide a qualified teacher and all necessary equipment and supplies

No contracts to sign - try our services and if you are unhappy, you are not obligated to continue for a certain amount of time

## **Enrollment and Billing**

We handle all administrative tasks Convenient online registration and payment options for parents Paper registration and payment by check also available PTA/Foundation 1099s accepted



# How do I get a Whole Child Learning Company class started?









# **IT'S AS EASY AS 1, 2, 3!**

- 1. Look over the information and choose the program(s) you wish to offer. Call Kristina at (858) 271-4403 or email kristina@wholechild.com if you have any questions. Availability of some programs may be limited. If we are unable to offer a program at the present time we will add your school to our waiting list.
- 2. We will fill out a facility request with dates for approval and classsroom rental. We would love to know ahead of time for the contract and flyers what room is available.
- **3**. Paper and/or eflyers distributed and we can contact additional personnel for posting on school and/or PTA websites, adding classes to the school calendar and sending out email blasts directly to parents.

# And finally the best part.....

No contracts or long term obligation for the school or parents. Just great enrichment programs that the children love and are easy for the parents and school to work with.

**Our Programs** 



#### WOW ArKIDtect Super Structures Ages 5-12

Test materials, meet design constraints, and dream up amazing structures using a variety of different materials including LEGO bricks. Design an earthquake-proof building, build super cool straw roller coasters, world famous architectural buildings and much more!

#### WOW Gross Out 1 Chemistry Ages 5-12

Boom, splat, slime, ooze, fizz – have a blast & make a mess exploring the science behind chemical reactions in this kid-safe introduction to chemistry. Create a quicksand simulation, slime, flubber, a foam machine, a mad scientist bubble lab and more!

#### WOW Gross Out 2 - Chemistry Ages 5-12

Make even more of a mess! Anti Gravity Goo, Super Soap, Boo Bubbles, Super Slime, Edible Slime, Electroactive Slime, and more! We'll form hypotheses, record data and draw conclusions just like real scientists! Gross Out 1 is not a prerequisite.

#### WOW Gross Out 3 – Potions Lab Ages 8-12

Are you Harry Potter fan and always wanted to attend Hogwarts? You'll love this class. Create a unique magic wand then through chemistry magic make amazing potions: vampire veins, with magnets, floating eggs, glow-in-the-dark and color changing potions and more!

#### WOW Gross Out 4 – Special Effects Ages 8-12

From optical illusions to special effects makeup to stop motion animation techniques, this class explores the science behind the magic of movie-making and special effects! Students will design their own "studios" using Stikbots, Lego bricks and/or Minecraft modules to add to their innovative scenes creating a depth of story-telling skills.

#### WOW Kids Code Amazing Apps 5-12

This innovative class uses a kid-friendly simplified version of Javascript to teach kids real coding skills. Kids can work at their level to create working apps with as few as 2 lines of code, to more complicated apps with 60+ lines of code to the ultimate challenge of creating your own app! Students can download their apps onto their personal devices to share at home. Kid Coders work through app booklets based on different themes each session and take them home on the last day. By logging in at home students can expand on what they've learned in class.

#### WOW Out of This World Space Science Ages 5-12

Students will love this themed camp that explores the mysteries of space. Create chemical rockets and design, build, and test your own air powered flyers modeled after your favorite star fighter. Make a constellation book, simulate walking on the moon, experiment with how craters on the moon were formed and make astronaut food!

#### WOW BUGS! Ages 5-12

Let the kids go buggy so you don't! This camp is a great introduction to STEM for creative kids who love nature. Your junior entomologist will experiment with live bugs such as ladybugs and others. Concepts include; biological classification, symmetry camouflage, insect life cycles, and more! Fun activities including; experiments, crafts, games, and more.

#### WOW Zany Zoology Ages 5-8

Learn about the fascinating animal kingdom and some of its most amazing and unusual inhabitants. Through hands-on activities, we'll investigate animals' anatomy, habitats, and behavior. Studies include polar bears, chameleons, poison dart frogs, monotremes and more! Camp features live animals including Siamese fighting fish, goldfish and anoles. We'll make models and conduct experiments in our classroom zoology lab.

#### WOW Jurassic Jamboree Ages 5-8

Junior paleontologists will love this class! Explore the science of dinosaurs with different labs and activities including: a dinosaur dig, dinosaurs in quicksand, making and matching fossils, coprolite study, dinosaur measuring, comparing and graphing, dinosaur tracking, carnivore or herbivore study,predator vs. prey, dinosaur egg study and more! Games, songs and art will bring the wonders of the prehistoric world to life

#### WOW Zoom with ZOOB! Ages 5 – 12

Play to invent with the fabulous ZOOB system! In this class we will create ZOOB vehicles including the Lunar Rover, Mach 5, Moon Unit Racer, Racer, Speed Runner, Supersonic Stinger, Tri-Sonic Cruiser, ZOOB Buggy and more. Kids use their imaginations to invent their own vehicles and put them to the test in a series of experiments. We will make predictions, record data, and draw conclusions.

#### WOW STEAM Labs Ages 5-12

This S.T.E.A.M (science, technology, engineering, art and math) class gives students a fundamental understanding of the scientific properties of the world around them and how they can use their creative design process to solve problems. Students will experiment and build with a variety of materials to learn important concepts such as cause and effect, energy transformation, and chemical properties. Each class your child will be challenged with a new lab that will bring their learning to life!

#### WOW LEGO® Early Engineering - Machines Ages 5-8

This hands on STEM (science, technology, engineering and math) Lego class is designed to introduce younger kids to basic science and engineering concepts. Younger students will build fun and simple models like a seesaw, rolling vehicle, spinning top, raft, and many more. By playing with and manipulating the models, they experience pulleys, levers, gears, and wheels and axles, while exploring energy, buoyancy, and balance.

#### WOW LEGO® WeDo Robotics Ages 5-12

Designed for the elementary learner, LEGO WeDo Robotics introduces young students to robotics and programming in this fun, engaging, hands on class. Projects include animals, soccer players and more! Students will: build LEGO models featuring working motors and sensors, program their models on the computer using icon based software, develop skills in science, technology, engineering, and mathematics, develop skills in language and literacy, develop skills in cooperative learning, teamwork.

#### WOW LEGO® Elementary Engineering 1 – Machines Ages 8-12

This S.T.E.M (science, technology, engineering and math) class gives students a fundamental understanding of simple machines, structures, and mechanisms. Students will investigate the principles of simple machines, mechanisms, and structures; experiment with balanced and unbalanced forces and friction; measure distance, time, speed, and weight, and much more

#### WOW LEGO® Elementary Engineering 2 – Machines Ages 8-12

Elementary Engineering 2 will feature completely different projects from Elementary Engineering 1. Students do not have to complete class 1 in order to take class 2. This S.T.E.M (science, technology, engineering and math) class gives students a fundamental understanding of simple machines, structures, and mechanisms. Students will investigate the principles of simple machines, mechanisms, and structures; experiment with balanced and unbalanced forces and friction; measure distance, time, speed, and weight; and much more.

#### WOW LEGO® Elementary Engineering Renewable Energy Ages 8-12

Students will explore renewable energy sources; investigate energy supply, transfer, accumulation, conversions and consumption, and use measurements and data analysis to describe and explain outcomes through hands-on activities and exciting, real-life LEGO models.

#### WOW LEGO® Elementary Engineering Pneumatics Ages 8-12

Students will explore power systems and components, sequence and control, pressure, prototyping, kinetic and potential energy. Engineers will build amazing air-powered projects like robotic hands, moving forklifts, and even a stamping press.

#### WOW Out of This World Engineering Ages 5-12

If you love to build with LEGO bricks and love Star Wars, this class is for you! We will build a variety of cool projects from the LEGO Star Wars series. Build and program your own robotic X wing star fighter model. Plus fun Star Wars themed games and crafts!

#### WOW Future Vet Ages 5-12

This is THE class for kids who want to become a Veterinarian when they grow up, or who just love animals! Students will perform mock exams, surgeries and other topics, including: The Veterinarian's office, the Veterinary pharmacy and lab, basic animal anatomy & physiology, pet care & nutrition, first aid & emergencies, diagnosing common illness & injuries, treatment plans, solving "medical mysteries", and getting into vet school.

### Language and Art

#### WOW Arte en Español 1 Ages 5-12

This amazing multicultural camp will expose children to Spanish and teach/review vocabulary including; colors, numbers, shapes, and some basic commands. Camp curriculum includes; songs, games, stories and of course amazing art projects. A combination of English and Spanish will be used during camp. Fabulous culture study art projects will be completed including projects inspired by; Mexican Talavera Tile Painting, Mexican Papel Picado, Mexican Huichol Beadwork, Bolivian Masks, Guatemalan Animal Art and more.

#### WOW Arte en Espanol 2 Ages 5– 12

This amazing multicultural camp will expose children to Spanish and teach/review vocabulary including; colors, numbers, shapes, and some basic commands. Arte en Español 2 will feature completely different projects from Arte en Español 1. Class curriculum includes; songs, games, stories and of course amazing art projects. A combination of English and Spanish will be used during camp. Fabulous culture study art projects will be completed including projects inspired by; Mexican piñatas, weaving, Guatemalan worry dolls, Mexican Amate painting, and the ancient art of mosaics found in Aztec, Mayan and Spanish culture.



**Ages 3-12** Yo Yo Yoga classes are fun, and include; exercises, games, music, art, puppets, stories, and more to engage children physically and mentally and make yoga come to life! Yoga can help increase concentration, focus & attention. This wonderful class which promotes caring and sharing is a perfect complement to your anti-bullying curriculum. Key concepts of the Yo Yo Yoga curriculum include: self-reflection and self-control, self-respect and respect for others, self esteem, confidence, positive values and character education. The curriculum is fun, playful and non-competitive.



**Ages 3-12** Welcome to the wonderful world of Little Amigos, where learning Spanish is child's play. Give children the gift of language at the time in life when their brains are wired for language acquisition. Every piece of research in the field points to the benefits of starting a second language as early as three years of age. Classes are lead by qualified, experience instructors who engage children through songs, games, art, music and more. Children love learning with Pepe, the Little Amigos monkey puppet!