

PRESCHOOL SCIENCE

G.WIZ Camps + Hands-On = Summer Fun

For PreK Kids (4 & 5 year olds)

Explore new worlds this summer without leaving home.

Meet new friends.

See science through new eyes – the hands-on way.

2010 Summer Camp for PreK Kids, (4 & 5 year olds)

Camp Hours: 9:30 am – 3:30 pm

After care 3:30 – 5:00 pm

Rates: G.WIZ Members \$195 per week

Non-Members \$220 per week

After care \$6 per day

Add a sibling = 10% discount per week

Daily Schedule

9:00-9:30 am – Drop off

9:30-12:00 noon – Hands-on activities

12:00-1:00 pm – Lunch/exhibit exploration

1-3:30 pm – Hands-on activities

3:30 pm – Pick-up

3:30-5:00 pm – Aftercare

Workshop registration deadline: Two weeks prior to program. Class changes must be made two weeks prior to program. No REFUNDS will be made after deadline.

June 14-18 Fitness, Food, and Fun! – What are your favorite foods? Do they fall in the healthy category? Do you like to swim, play ball, or how about Mind Ball? How do all these things produce a healthy body?

June 28-July 2 Your Place in Space! – Are you really made up of stardust? What is the Universe's main attraction? If you lost your way, do you know what your address is, including which Planetary System? Which Galaxy? And even which Galaxy Cluster?

July 12-16 250 Million Years Ago! – Step into this special world and follow the creatures from the Triassic to the Cretaceous. When did the largest live? Are there any relatives that still exist?

July 26-30 Catch the Wave! – When you hear a sound, it means something is vibrating. How do your ear and brain work together? Is there a difference between noise and music?

Aug 9-13 Messy Science! – Mix, stir, add, mold, carve, press, freeze, and squeeze your way into the exciting world of messy science.



To register:

Call 941.309.4949 x 116

or email camps@gwiz.org

GWIZ THE SCIENCE MUSEUM **ELEMENTARY** **SCHOLAR** **SCIENCE**

For Kids who have **completed Kindergarten and 1st grade**
See science through new eyes – the hands-on way.

Camp Hours: 9:30 am – 3:30 pm

After care 3:30 – 5:00 pm

Rates: G.WIZ Members \$195 per week

Non-Members \$220 per week

After care \$6 per day

Add a sibling = 10% discount per week

Daily Schedule

9:00-9:30 am – Drop off

9:30-12:00 noon – Hands-on activities

12:00-1:00 pm – Lunch/exhibit exploration

1-3:30 pm – Hands-on activities

3:30 pm – Pick-up

3:30-5:00 pm – Aftercare

Workshop registration deadline: Two weeks prior to program. Class changes must be made two weeks prior to program. No REFUNDS will be made after deadline.

June 7-11 Butterflies, Beetles, Bees, & More! – Who were the first animals to fly? Who were the first animals to have pets? Not sure? Discover the fascinating world of insects.

June 14-18 Fitness, Food, and Fun! – What are your favorite foods? Do they fall in the healthy category? Do you like to swim, play ball, or play cards? How do all these things produce a healthy body?

June 21-25 Cartilaginous Creatures! – Which sea creatures have no bony skeleton, no scales, and are heavier than water? Learn about this amazing family in the sea.

June 28-July 2 Your Place in Space! – Are you really made up of stardust? What is the Universe's main attraction? If you lost your way, do you know what your address is, including which Planetary System? Which Galaxy? And, even which Galaxy Cluster?

July 12-16 250 Million Years Ago! – Step into this special world and follow the creatures from the Triassic to the Cretaceous. When did the largest live? Are there any relatives that still exist?

July 19-23 Hammer Down! – Squares, rectangles, triangles! Balance, load, stress? Experiment with shapes, learn about different tools, and build, build, build.

July 26-30 Catch the Wave! – When you hear a sound, it means something is vibrating. How do your ear and brain work together? Is there a difference between noise and music?

Aug 9-13 Messy Science! – Mix, stir, add, mold, carve, press, freeze, and squeeze your way into the exciting world of messy science.

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GWIZ THE SCIENCE MUSEUM **ELEMENTARY** **SCHOLAR** **SCIENCE**

For Kids who have **completed 2nd-3rd grades**
See science through new eyes – the hands-on way.

Camp Hours: 9:30 am – 3:30 pm

After care 3:30 – 5:00 pm

Rates: G.WIZ Members \$195 per week

Non-Members \$220 per week

*Special Field Trip \$25 per participant

After care \$6 per day

Add a sibling = 10% discount per week

Daily Schedule

9:00-9:30 am – Drop off

9:30-12:00 noon – Hands-on activities

12:00-1:00 pm – Lunch/exhibit exploration

1-3:30 pm – Hands-on activities

3:30 pm – Pick-up

3:30-5:00 pm – Aftercare

Workshop registration deadline: Two weeks prior to program. Class changes must be made two weeks prior to program. No REFUNDS will be made after deadline.

June 14-18 Fitness, Food, and Fun! – What are your favorite foods? Do they fall in the healthy category? Do you like to swim, play ball, or even play Mind Ball? How do all these things produce a healthy body?

June 21-25 Cartilaginous Creatures! – Which sea creatures have no bony skeleton, no scales, and are heavier than water? Learn about this amazing family in the sea. *Field Trip - Florida Aquarium

July 5-9 Claws, Jaws, & Paws! – Follow the paths of fossil hunters, dig up bones, and find the clues that help you discover known species and maybe even new ones.

July 19-23 Hammer Down! – Squares, rectangles, triangles! Balance, load, stress! Experiment with shapes, learn about different tools, and build, build, build.

July 26-30 Catch the Wave! – When you hear a sound, it means something is vibrating. How do your ear and brain work together? Is there a difference between noise and music?

Aug 2-6 Sassy Science! – From lip gloss to fragrance to facial scrubs, learn the science behind health and beauty.

To register:

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ELEMENTARY SCHOLAR SCIENCE

For Kids who have **completed 4th-5th grades**
See science through new eyes – the hands-on way.

Camp Hours: 9:30 am – 3:30 pm

After care 3:30 – 5:00 pm

Rates: G.WIZ Members \$195 per week

Non-Members \$220 per week

*Special Field Trip \$25 per participant

**Kennedy Space Center Field Trip \$50 per participant

After care \$6 per day

Add a sibling = 10% discount per week

Daily Schedule

9:00-9:30 am – Drop off

9:30-12:00 noon – Hands-on activities

12:00-1:00 pm – Lunch/exhibit exploration

1-3:30 pm – Hands-on activities

3:30 pm – Pick-up

3:30-5:00 pm – Aftercare

Workshop registration deadline: Two weeks prior to program. Class changes must be made two weeks prior to program. No REFUNDS will be made after deadline.

June 21-25 Riddle: What is the only thing on Earth that you can eat, drink, breathe, is visible and invisible, you can hold in your hand, and walk on? Not sure? Then come and discover the answer and how we can preserve this precious commodity for life itself.

* Field Trip - Florida Aquarium

June 28-July 2 Simple Tubes to Space Shuttles! – Rockets are the oldest form of self-contained vehicles in existence going back more than 2 thousand years. Design, build, launch, and experience the excitement and power that only rockets can produce.

**Field Trip - Kennedy Space Center

July 5-9 Masters of Detection! – The French forensics pioneer, Edmond Locard said: “Every contact leaves a trace.” Observe, record, gather, and analyze as you determine what is relevant and what is not in a crime scene.

July 26-30 Listen to the Beat! – Music has been around almost as long as human beings have been. What makes music different from noise? Acquaint yourself with various types of instruments, learn about rhythm and pitch, and help create a percussion symphony.

Aug 2-6 Sassy Science! – From lip gloss to fragrance to facial scrubs, learn the science behind health and beauty. Create your own line of fashion and join in the fashion parade.

To register:

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GWIZ

THE SCIENCE MUSEUM

G.WIZ Camps + 10100 00101 00011 01000 = Summer Fun

For Kids who have **completed 6-8th Grades**
See science through new eyes – the hands-on way.

Camp Hours: 9:30 am – 3:30 pm
After care 3:30 – 5:00 pm
Dive Camp Hours: 9:00am - 3:30 pm
Rates: G.WIZ Members - See below
Non-Members - See below
After care \$6 per day
Add a sibling = 10% discount per week

Workshop registration deadline: Two weeks prior to program. Class changes must be made two weeks prior to program. No REFUNDS will be made after deadline.

June 14-18 Dive, Dive, Dive! – Take this opportunity to complete the requirements and become open water scuba certified. NAUI Equipment provided Members \$325, Non-Members \$350

June 28-July 2 Simple Tubes to Space Shuttles! – Rockets are the oldest form of self-contained vehicles in existence going back more than 2 thousand years. Design, build, launch, and experience the excitement and power that only rockets can produce. Members \$195, Non-Members \$220, Kennedy Space Center Field Trip \$50 per participant.

July 5-9 Written in Blood! – Forensic science has long been a weapon in the fight against crime. Techniques improve continuously and include areas of medicine, optics, and handwriting analysis. Try your hand at some of these techniques to hone your crime solving skills.
Members \$195, Non-Members \$220

July 19-23 10100 00101 00011 01000 Camp! – Pod casts, green screens, and video machines all come alive as you assemble your crew. Learn the ins and outs of director, camera man, actors and more. There is a new AVATAR awaiting discovery.
Equipment provided. Members \$250, Non-Members \$275

Aug 2-6 Sassy Science! – From lip gloss to fragrance to facial scrubs, learn the science behind health and beauty. Create your own line of fashion and join in the fashion parade.
Members \$195, Non-Members \$220

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10100 00101 00011 01000

Workshops

For students who have **completed 9-11th Grades**

Workshop I

Hours: 9:30 am – 1:30 pm

G.WIZ Members \$350 per week

Non-Members \$375 per week

Workshop II

Hours: 9:30 am – 3:30 pm

G.WIZ Members \$250 per week

Non-Members \$275 per week

Workshop registration deadline: Two weeks prior to program. Class changes must be made two weeks prior to program. No REFUNDS will be made after deadline.

Workshop I – July 12-16 10100 00101 00011 01000

Do you find yourself taking everything apart to see how it works? If so, then this is the perfect workshop for you.

Examine and learn the parts of a computer and then, assemble a working computer built with your own hands. Equipment provided.

Workshop II - Aug 2-6 10100 00101 00011 01000

Pod casts, green screens, and video machines all come alive as you assemble your crew.

Learn the ins and outs of director, camera man, actor, and more. There is a new AVATAR awaiting discovery. Equipment provided.

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