

COME WITH US TO
UNCOVER NEW
PLACES SEEN
THROUGH THE
EYES OF A
SCIENTIST, AN
ANTHROPOLOGIST,
AN ARTIST, A
NATURALIST – BE
AN EXPLORER!



Mater Amoris Montessori School
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2023
MATER AMORIS
Montessori School

Summer Exploration

**SUMMER FUN WITH MEANINGFUL
LEARNING THROUGH NATURE
AND HOLISTIC EDUCATION**

AGES 2-12



REGISTER NOW!

When: June 26 - August 4, 2023
Where: 18501 Mink Hollow Rd,
Highland, MD 20777
Contact: 301-774-7468
Email: info@materamoris.org
Website: materamoris.org

Join us this summer as we
embark on a journey
through space! We will
explore the known and
unknown through arts,
technology, experiments,
and language .

WEEK 1: JUNE 26 THE EDGE OF THE UNIVERSE!

Performing Arts

Explore the entire universe for our first week of Summer Exploration! We will play games, sing/dance, and create skits about our ever-expanding universe. Gain foundational knowledge about the components of the universe that we will investigate in the later weeks.

WEEK 2: JULY 3 CRUISE THE GALAXIES!

Fine Arts

Zoom through the Milky Way! Through science, reading, and art projects, we will investigate what makes a galaxy, a galaxy. We will identify the galaxies closest to us, and realize just how far apart things in space really are from one another. Exploring pictures taken from space we will recreate different galaxy shapes through movement activities and experiments!

WEEK 3: JULY 10 GROOVE WITH PLANETS!

Physical Science & Geometry

Our solar system is the only "solar system" in our galaxy, but there are plenty of other planets orbiting around stars! We will investigate what makes our system unique, learn about the special orbit of our planets, and identify the different components of solar systems. Through games, investigations, and modeling we can see how our solar system works and what makes each planet special!

WEEK 4: JULY 17 SPACE ROCKS!

History & Mapping

Comets, Asteroids, Meteors, oh my! What other things are in our galaxy besides planets? Travel through the sky as we explore the cosmos. What stars can we see in our backyard? What is the history of the constellations? How can we navigate our Earth using the stars? Using pictures and drawings we will investigate things we see in our sky each night and day!

WEEK 5: JULY 24 TRAVEL ON A ROCKETSHIP!

Engineering & Technology

Fly through space! How far have we traveled through our galaxy? How far have people gone into space? Is there life on Mars? What's life like on the space station? What do satellites do for our planet? Join us for a journey of discovery!

WEEK 6: JULY 31 OUR BLUE MARBLE!

Geography & Biology

Our home! How does our Earth work? What does our planet have that other planets don't, that allows us to have life? We will investigate our sun and the moon and explore our land and water using the resources on our campus to do explorations into life on Earth - learning about the past and present, and predicting what changes our planet might experience in the future.

Each week we will look at a different aspect of our known universe through different lenses. While each week will have a different academic focus, there will be variety of concepts utilized. Starting with the far reaches of the universe we will narrow our focus each week to our own planet!

Pricing:

\$375 per week for Day Program
\$75 per week for Summer Sunset Club

Week 2: closed 7/4 \$335/\$60 Sunset
Payment through FACTS
Early Bird registration eligible for up to 10% discount Feb. 15th deadline

Hours:

8:30 - 3:30 Day Program
3:15-5:00 Summer Sunset Club

What to Bring:

Students enrolling in the summer program should bring a water bottle, sunscreen, bug spray, morning snack, lunch, swimsuit, towel, and change of clothes. If enrolled in Summer Sunset Club, students should bring an afternoon snack. Please label all items.