

This summer, join us as we explore the universe, delve into the world of flying monsters, engage in aeronautical engineering, and learn how to operate a state-of-the-art digital planetarium!



Reach for the Stars

in the



GLENFIELD PLANETARIUM

Open to campers entering grades 3 -7 in September 2019!

Camp Location:

The Glenfield Planetarium

Glenfield Middle School 25 Maple Avenue Montclair, NJ 07042



Hours of Operation:

Full Day

9 – 12 am: morning session 12 - 1: lunch / free time

1 – 3 pm: afternoon session



Weeks of Operation:

Please select one...

Week 1: Closed July 1st - July 5th Week 2: July 8th - July 12th

Week 3: Closed July 22nd - July 26 Week 4: Closed Aug. 5th - Aug 9th



Camp Directors:

Delia Maloy Furer

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Emma Tami

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Cost of Camp:

S250.00

per week

5 full days of astronomical fun!

Take a tour of the universe with the Glenfield Monday Planetarium Naviaators

- Learn about exoplanets
- Develop your own alien species
- Start your training as a Glenfield Planetarium Navigator

Discover the world of pterosaurs as we watch our

- **Tuesday** Full Dome movie "Flying Monsters"
- Create a pterosaur evolution mobile
 - Excavate and document a pterosaur dig site
 - Continue your Navigator training

Delve into the history and folklore of human flight by Wednesday viewing "Dream to Fly"

- Fabricate paper lanterns and kites
- Design, construct, test, and modify a glider
 - More Navigator training

Investigate satellite technology as you watch "To **Thursday** Space and Back"

- Design and build your own "wired" satellite model
 - Work together to construct modules of a model of the International Space Station
 - Even more Navigator training

Develop your own portion of a show in the Glenfield Planetarium

- Friday Perfect your Navigator skills
 - Run a show in the Glenfield Planetarium for an audience made up of your friends and family!

Register online: <u>www.myschoolbucks.com</u> MFEE scholarships available No refunds after June 3, 2019