

Time: 8:00-12:00

Camp Cost: \$75.00

Checks payable to GMS

Transportation:
Provided by Parent

To Register: Send
completed Registration
form with payment b y
June 8, 2010 to Sarah
Gerrol at GMS

GLENVAR MIDDLE SCHOOL

Robotics Camp

Glenvar Middle School Robotics camp incorporating
STEM (Science, Technology, Engineering, and Math)

JUNE 14-17 , 2010 8:00AM -12:00PM

The Deep Space Terraformers Camp leads young campers to the edge of the universe in a robotic adventure that glimpses a future when humankind will transform distant planets into liv-able habitats.

In this **NXT-based Camp adventure**, campers are first tasked to learn basics in the training areas on the Space Shuttle Entropy. Next, campers visit a series of moons, where they hone their terraforming skills. The adventure culminates on the planet Pantheon. Robo campers help transform Pantheon into an environment where hu-manoids can live and thrive. **STEM education is a fundamental part of the Terraformers experience**, expounding science, technol-ogy, engineering and math concepts in an engaging 'hands-on minds -on' environment. Using LEGO MINDSTORMS Education NXT 2.0 software and the NXT Base Set, guided navigation leads campers forward along this imaginative mission into space.



Glenvar Middle School

4555 Malus Drive
Salem, VA 22153

Phone: 540-387-6322

Name: _____
Parent's Name: _____
Address: _____

Phone Number: _____
Parent's Email: _____

Please Make Checks Payable to GMS : Amount \$75.00 and return registration to Mrs. Gerrol's Box

