

Great Science Academy

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Great Science Academy



6th Grade
Great Lakes

7th Grade
Space and
Aeronautics

8th Grade
Biomedical
Technology

9th Grade
Advanced
Energy

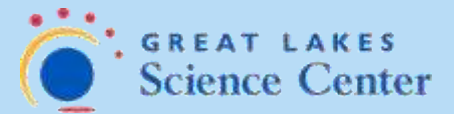
10-12 Grade
GLSC
Apprenticeships

- Multi-year, immersive science
- Project-based learning engages youth in solving real-world challenges
- Features
 - deep content learning
 - access to STEM professionals & industry
 - creative problem solving

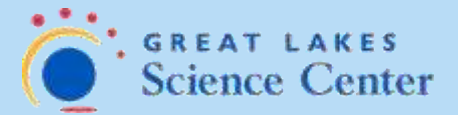




Great Science Academy



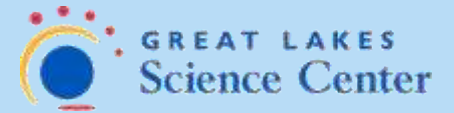
Launch!



Estuaries & Indicator Species



Weather and Waves

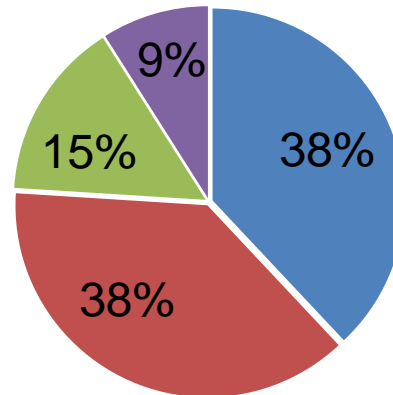


Target Audience



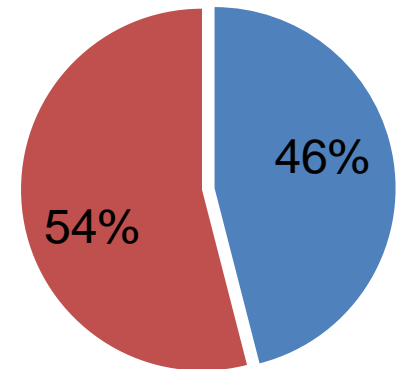
Race

■ White ■ Black ■ Latino ■ Asian



Gender

■ Male ■ Female



Evaluation



- Pre/Post Content Assessments
- Pre/Post Self Confidence
- Observation Protocol
- Skills Rubric
- Monthly Journals
- Collaboration Performance Evaluation
- Multi-Year Evaluation



Performance Evaluation



“I go home and try to remake all our projects with my little brother” – Sixth-grade participant

