Mommy and Me: The Listers 🛰 **STEM Innovation Curators**

A STEM outreach organization committeed to empowering underrepresented communities and promoting early exposure to STEM education.

We bring unparalleled value by offering innovative and creative approaches to STEM education, including engaging and hands-on project-based learning opportunities to enhance analytical and critical thinking skills.

Our program stands out with wow-ing **STEM Carnivals** and Maverick Workshops that give young scholars exposure to industry leaders, technology, and STEM pathways.

We also provide educational resources for parents and other stakeholders via our YouTube channel to reinforce STEM learning in the home. Our scholars and their parents feel empowered as they transition from passive observers to active scientists, experiencing the transformation of ordinary items into extraordinary **STEM experiments!**

We prioritize long-term success and provide continued support to participants, creating an unforgettable and rewarding learning experience.



STUDENT CENTERED HANDS-ON SCIENCE



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STEM Innovation Curators



Engineering Mathematics

The STEM CARNIVAL

A large-scale STEM event designed to enhance hands-on learning experiences and customized to meet the needs of the communities we serve.

The STEM Carnivals are tailored to specific content areas and are designed for schools, youth groups, homeschooling institutions and nontraditional educational outlets. We offer interactive and engaging science experiments, exposure to STEM careers and pathways, technology such as coding, robotics, and drones, engineering design challenges, and math learning challenges.



Crystal Lister Founder and CEO

A highly accomplished **educator** with over 10 years of experience in **K-12 education**. She holds a Master's degree in Education Administration, graduating **Summa Cum Laude**, and is certified to serve as a K-12 principal.

Crystal's **passion** for education extends beyond the classroom, as an Education
Program Manager with NASA's Johnson Space
Center as an **Instructional Specialist** and **Curriculum Writer** supporting Aerospace
Academies in Houston Independent School
District...

Crystal's work in STEM education has been widely recognized, with many **awards** and **accolades** including Mayoral and Congressional Proclamations, and recognition from NASA's Johnson Space Center.



Purchase on Amazon

Maverick Workshops

Face-to-face support services, such as consultations, speaking engagements, professional development sessions/learning communities and celebratory engagements (birthday parties, milestones, office parties etc.), offer unique opportunities for participants to receive expert guidance and support from a veteran educator with a proven record of increasing academic arowth in students.

These are designed to provide a blueprint of how to integrate STEM learning in the home and traditional learning environments. By tailoring the services to the demographic of the attendees we ensure that the engagement and lessons are optimized for the specific needs of the target audience, ultimately leading to increased engagement and academic growth.





