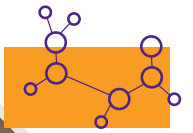


CAMPAIGN FOR INNOVATION



LIFE SCIENCE LAB | UNCOVER THE MYSTERIES OF LIFE - GIFTED!

The Life Science Lab will provide unique scientific experiences through hands-on and inquiry driven program experiences across many areas of the life sciences including biology, genetics, biotechnology, neurology, botany, zoology, medicine, and health.

Exploring the human body systems, particularly the nervous system and the brain, will be a focus of the new lessons in this lab, which will use a variety of hands-on activities. Through existing partnerships and new connections with local doctors, neurologists, and other professionals, the RMSC will provide accurate and current experiences for young learners in this fast growing field. **The Life Science Lab** will create opportunities for career readiness by bridging the gap between in-classroom learning and real-world experiences.

Examples of Life Science Lab Programs include:

Mini Med School

The only major med school to accept 4 year olds! We'll don lab coats to look the part and get down to learning all about the human body. How strong are bones? Why do we blink? What makes us sick? Discover the answers to these questions and more!

Animals: Comparative Anatomy

Find out what makes us and other organisms tick as you explore the mysteries of life! Through up-close observations of live animals, use science to explore what makes them unique. Discover diversity and adaptations as you compare and contrast physical anatomy.

Sprout & About

Dig up some fun and plant the seeds for adventure! See how roots and shoots, flowers and vegetables, and all sorts of growing things develop from sprouts into big beautiful plants. Dissect a flower, stop and smell the herbs, and check out RMSC's rain gardens.