

# Explorations in **STEM**

## Session 1: Puttin' the Zoo in Zoology!

Explorations in **S**cience **T**echnology **E**ngineering and **M**ath  
for Students who are Blind and/or Visually Impaired

**Who:** Students Who Are Blind/Visually Impaired in Grades 7-12

**Where:** Missouri School for the Blind (MSB)  
3815 Magnolia  
St. Louis, Missouri 63110

**When:** July 6– 15, 2016 (8 days)

**What:** *Explorations in **STEM**: Puttin' the Zoo in Zoology!* is an exciting, interactive opportunity for students to work alongside our experienced **STEM** staff to develop skills in teamwork and scientific inquiry which will allow them to increase their independence while participating in laboratory-based classes and exploring animal sciences and careers in the community. During *Explorations in **STEM**: Puttin' the Zoo in Zoology!* students will explore the responsibility of caring for an animal and learning about animal classification, production, management, nutrition, health, training, grooming, showing and the ethics associated with the world of animals. Do you love animals? How about a career in the Animal Sciences? Join us as we explore community sites like the St. Louis Zoo, Purina Farms, the Wild Bird Sanctuary, visit with an animal trainer, a groomer, a veterinarian, the Humane Society and much, much more! During *Explorations in **STEM**: Puttin' the Zoo in Zoology!* students will also get to experience dorm life and exciting evening activities throughout the week.

**Costs:** *Free.* Transportation, activities, room and board are all provided *FREE* of charge.

**How:** Just complete the registration form found on the MSB website and return it to MSB by May 15, 2016.

If you have further questions or need additional information, please contact Joy Waddell, Assistant Superintendent at 314-776-4320 or via e-mail at [joyce.waddell@msb.dese.mo.gov](mailto:joyce.waddell@msb.dese.mo.gov)