## Missouri School for the Blind

## Session II – Summer STEM Explorations 2025: Mission to Mars 2025

**Who:** Students who are Blind/Visually Impaired grades 3-8

Where: Missouri School for the Blind (MSB)

3815 Magnolia

St. Louis, Missouri 63110

**When:** July 7 – 18, 2025 (10 days)

What: Mission to Mars is an exciting and interactive opportunity for students to work

alongside our experienced staff to develop skills for scientific inquiry which will allow them to increase their independence when participating in laboratory-based classes. Students will be well prepared for their quest to discover the mysteries of space as they are introduced to modified laboratory procedures, which will enable them to perform laboratory experiments.

During **Mission to Mars**, students will explore aspects of space exploration, our solar system and STEM careers while participating in activities including rocket design and construction, electronics, scientific experiments and elements of space exploration. Students will design and construct a Space Station, participate in a simulated voyage to Mars, and visit community-based STEM venues.

**How:** Complete the registration form found on the MSB Web site and submit it by May 1, 2025 to:

Missouri School for Blind Attn: Summer Programs 3815 Magnolia Ave. St. Louis, MO 63110

If you have further questions or need additional information, please contact Desirée Morris, Assistant Superintendent at 314-776-4320 or via e-mail at <a href="mailto:desiree.morris@msb.dese.mo.gov">desiree.morris@msb.dese.mo.gov</a>