



MSTA is excited to offer four free field trips at the conference in Grand Rapids on March 1 & 2, 2019. More detailed information can be found at www.mstaevents.org. Pre-registration is required. Sign up soon as there is limited space in all field trips!

Friday, March 1, 2019

- **Van Andel Institute Tour**
 - 11:00 a.m.- Noon (tour); Tour leaves the hotel at 10:40 a.m. (transportation provided)
 - Observe how Van Andel Education Institute engages K-12 students in inquiry based science
 - Learn about the latest cutting edge research in Epigenetics, Cancer, Parkinson's Disease, and Metabolism at the Van Andel Research Institute
- **Grand Rapids Public Museum**
 - 3 p.m. - Visit the Watershed Lab and learn about GRPM Science Programs
 - 4 p.m. - Special Planetarium Show for MSTA Attendees
 - Show your conference badge to enter the museum
- **Human Cadaver Workshop – Grand Rapids Community College**
 - 6:00-8:00 p.m. with Dr. Greg Forbes
 - Review knowledge of human anatomy and physiology while learning new details
 - Learn how to use virtual reality cadaver dissection software in the classroom
 - Participants must currently teach human anatomy and/or physiology or expect to teach it in the next academic year

Saturday, March 2, 2019

- **STEM at the Zoo - John Ball Zoo**
 - 1:00 p.m. - 3:00 p.m.
 - Learn the different programs offered at John Ball Zoo to enhance STEM curriculum in your classroom focus specifically on the design thinking process
 - Guided tour throughout areas of the zoo