

## Exercises to Prepare for Your Students for their STARBASE Academy Experience

Knowledge or Skill	How to prepare the students.
Activate Prior Knowledge	Develop a KWL chart with students to activate their existing knowledge or experience with STEM education. Before STARBASE ask students to record “what they know” and “what they want to know.” Revisit the KWL chart after the STARBASE experience.
Measurements	Practice measuring distance, liquid volume, and mass with the Metric System.
Reading Maps	Practice reading maps and using map coordinates.
Vocabulary	Review the list of Vocabulary Words students will encounter. The vocabulary is identified earlier in this document.