

## Robotics in 5<sup>th</sup> grade science

In the fifth grade, students discover the science of exploration and learn the challenges and opportunities unique to scientific exploration. A new component of this class is robotics. As space exploration is moving from human spacecrafts towards robotic explorers, it is important that students understand the challenges as well as the exciting things that robots can do. When students study the Mars rover, students can see the remarkable things that this robot does because they have had experience building and programming robots.

