What is a learner?

At the Akron STEM School, our young inventors are not just students; they’re learners. By changing the terms, the school embraces a culture where everyone learns and leads.

A 1:1 laptop school

Research has shown that learners who are provided with their own laptops spend more time engaging in collaborative work, an important skill for problem-based learning systems. In addition to creating a learning culture that supports the use of innovation and 21st-century technology, giving each learner a laptop allows for 24/7 learning that can be supported by family members outside of school hours.

Respected as resourceful young adults, Akron STEM School learners are active participants in the assessment process and learn to become advocates for their individual education needs.

Learners evaluate their own work, which allows them to set goals, analyze data, understand their learning style and make decisions based on these elements.

Through self-directed and collaborative learning opportunities, the Akron STEM School’s learners are encouraged to take intellectual risks and to become innovative, creative thinkers.