



What is a Makerspace, anyway?

- *Makerspaces provide hands-on, creative ways for students to design, experiment, build, create, tinker, and invent as they deeply engage in science, technology, engineering, math, and creative projects. A makerspace is not solely a science lab, woodshop, computer lab or art room, but it may contain elements found in all of these familiar spaces.*
- *A Makerspace (also referred to as a hacklab or hackspace) is a community-operated workspace where people with common interests, often in computers, machining, technology, science, digital art or electronic art, can meet, socialize, collaborate, share resources and knowledge, and build things.*
- *Modeled after hackerspaces, a makerspace is a place where young people have an opportunity to explore their own interests, learn to use tools and materials, and develop creative projects. The key is that it can adapt to a wide variety of uses and can be shaped by educational purposes as well as the students' creative goals*