Hand-on Learning for Next-Generation Creators

Matter and Form 3D scanners and projects effortlessly blend the elements of STEAM to empower students from grades 6 to 12 on their creative learning journeys.
Real Projects Inspired by Real Professions

From bike handlebar grips customized to the student’s own hands, to turning anything into Lego™, to recreating Mesopotamian stamp seals, Matter and Form solves STEAM by providing meaningful, standards-aligned, step-by-step access to the real 3D tools used every day in dozens of modern professions.

Best in Class

The Matter and Form 3D scanner measures physical objects and turns them into 3D models. Fast, easy to use, and compatible with all 3D printers, it’s an amazing tool to practice creative problem solving.

Matter & Form was founded and built on the principles of multidisciplinary creative thinking modelled in STEAM. Our products empower students to practice that same mix of science, art, and technology. We believe that a student who can think deeply and creatively is not only prepared for the future workforce, but for a successful, fulfilling life.