

PROJECT HIGHLIGHT



FIXING A JET PLANE

At the MAPS Air Museum, a Saber Jet with a damaged nose cone needed a cosmetic replacement. Our students used a 3D scanner to scan the shape of a good nosecone on-site, then 3D print a replacement.

3D scanners are perfect for bringing shapes of physical objects into the computer, such as the motorcycle helmet below. This allows one to design enhancements for the helmet that will fit perfectly.

