

Aluminum and Titanium Anodization

Prerequisite: Chemistry Safety Class, Basic Laboratory Procedures

- Electrochemical oxidation of aluminum yields a layer of oxide on the surface that can accept dye. The oxide coating can then be chemically sealed to yield a robust colored surface.
- Class available on request. Will be demonstrated using a small aluminum name tag as well as titanium wire.

See: [Science Sunday #7 - Aluminum and Titanium Anodization](#) for more information.