

Fabrication of a smart glass switching from transparent to opaque

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This course is designed to help students understand principal and applications of an electrochromic glass. Electrochromism is the phenomenon displayed by some materials of reversibly changing color, which is based on electrochemical redox reactions. The electrochromic glass will be used for a smart window, an electronic paper and smart sunglasses. In this course, the students will fabricate an electrochromic glass.

