

Secondary Engineering



Overview	*The purpose of this activity is to show students how to use the TED website to learn online.
Objective	*The students will know how to use TED effectively and will be able to watch videos and evaluate how the videos helped their understanding of the concepts.
Standards	*HS.14 appropriately operates technological devices and systems.
Materials	*Handouts with information of what to evaluate *Computers, computer or big screen projector could be used in class to watch the videos.
Procedure	*Hand out printed copy of what to evaluate during the video so that they will be better prepared and know what will be expected of them. *Watch video in class and give time in small groups for students to discuss the video. *Have each group share two main points they discussed in their groups.
Evaluation	*For the evaluation the students will be responsible for turning in a one page summary of the video watched and strengths and weaknesses of the presentation and/or engineering style presented.
References	* http://www.westath.org/images/home_page_pics/computer.jpg standards- * http://dc.doe.in.gov/Standards/AcademicStandards/StandardSearch.aspx *Lesson created by Morgan Stout