## TASK CARD 1: Hydraulics Introduction

Topic: Introduction to Hydraulics

Website URL: http://www.nfpa.com/Training-Hydraulic/

## Activities to do at the Site:

- 1. Type in your TEACHER'S first and last name when asked (teacher should have an account)
- 2. Click "Submit" button
- 3. Select "Windows Media Player" radio button under "Player for video clips section"
- 4. Click "Start"
- 5. Watch and listen to the first introductory video
- 6. To advance to next slide, click on the arrow button found in the bottom right corner of video window
- 7. A table of contents for each lesson is found in the column on the right side
- 8. Work through each lesson and make sure you do them in the correct order

## Follow-up Activity:

- 1. After school hours, take notice how hydraulics are used in society
- 2. Document all relevant (date, time, where, description of example, etc.) information on the times you witnessed hydraulics
- 3. Write a one page paper on what life would be like if all those examples you witnessed did NOT exist.