## The Mirror Challenge

In the advent of any impending natural disaster, such as an ice storm, in which electricity and wireless communication from Room 307 to the Principal's office would be compromised, an alternative transmission of emergency information would need to be considered.

It has been proposed that <u>Morse code</u> be deployed in this case with the use of <u>mirrors</u> and <u>light</u>.

Your team's task is to submit a comprehensive and referenced design plan by April 13, 2015 justifying how this emergency initiative might be established in a most efficient and functional manner.