PhET Interactive Simulation Spoken Tutorials-Assignments Funded by the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching and National Mission on Education through ICT

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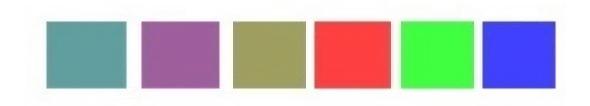
Tutorial Name: Color Vision

## Assignment 1

1. Choose white light to come from the flashlight and observe the transmission of light from the filter.

## Assignment 2

1. Adjust the red, blue and green sliders to get these 6 colours.



- 2. Which RGB combination would you pick to design these schemes?
- 3. Look for an image of the colour wheel on the Internet.
- 4. Pick colour combinations for the following schemes: complementary, analogous, triadic, rectangle.