# Colorblind Palette Information

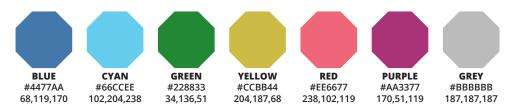
## Qualitative color schemes

Graphics with scientific data become clearer when the colors are chosen carefully. It is convenient to have good default schemes ready for each type of data, with colors that are:

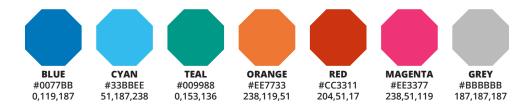
- distinct for all people, including colorblind readers
- distinct from black and white (but including these in the palette)
- distinct on both screen and printed out

With this in mind, we have compiled the following suggested color palettes from the document by Paul Tol.

## **Bright color scheme**



### Vibrant color scheme



#### Muted color scheme

