

PHOTOSHOP POWER TECHNIQUES

THE POWER OF
BLENDING MODES

LUMINOSITY, HUE & SATURATION

All RGB images are composed of three elements:

Luminosity - the greyscale framework

Hue - the "family" of color

Saturation - the intensity of each color

BLENDING MODES

LHS INDIVIDUAL ELEMENTS MAKE UP AN RGB IMAGE



LUMINOSITY



HUE

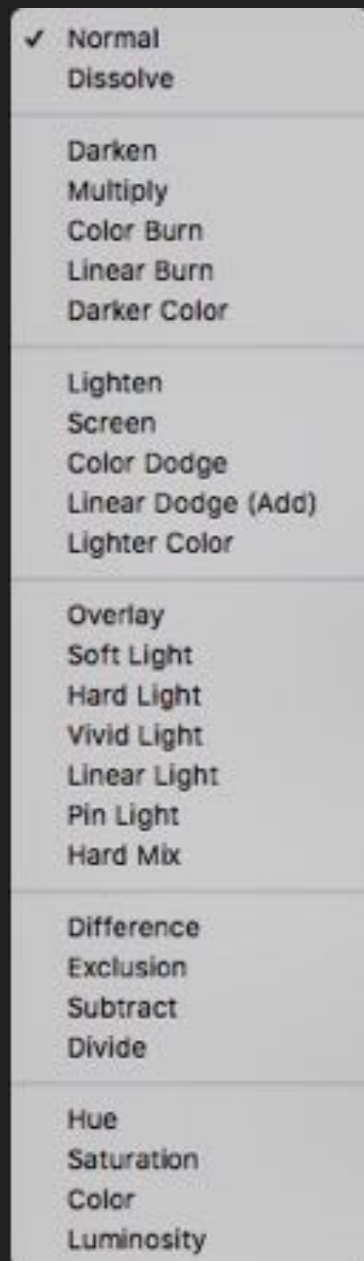


SATURATION



BLENDING MODES

- ▶ Each Layer, Adjustment Layer or Group has an associated **blending mode**



Normal is the default mode.

- Normal blending mode affects Luminosity, Hue and Saturation
- Hue blending mode affects only the Hue
- Saturation blending mode affects only the Saturation
- Color blending mode affects Hue and Saturation
- Screen blending mode lightens
- Overlay blending increases contrast
- Soft Light blending mode increase contrast

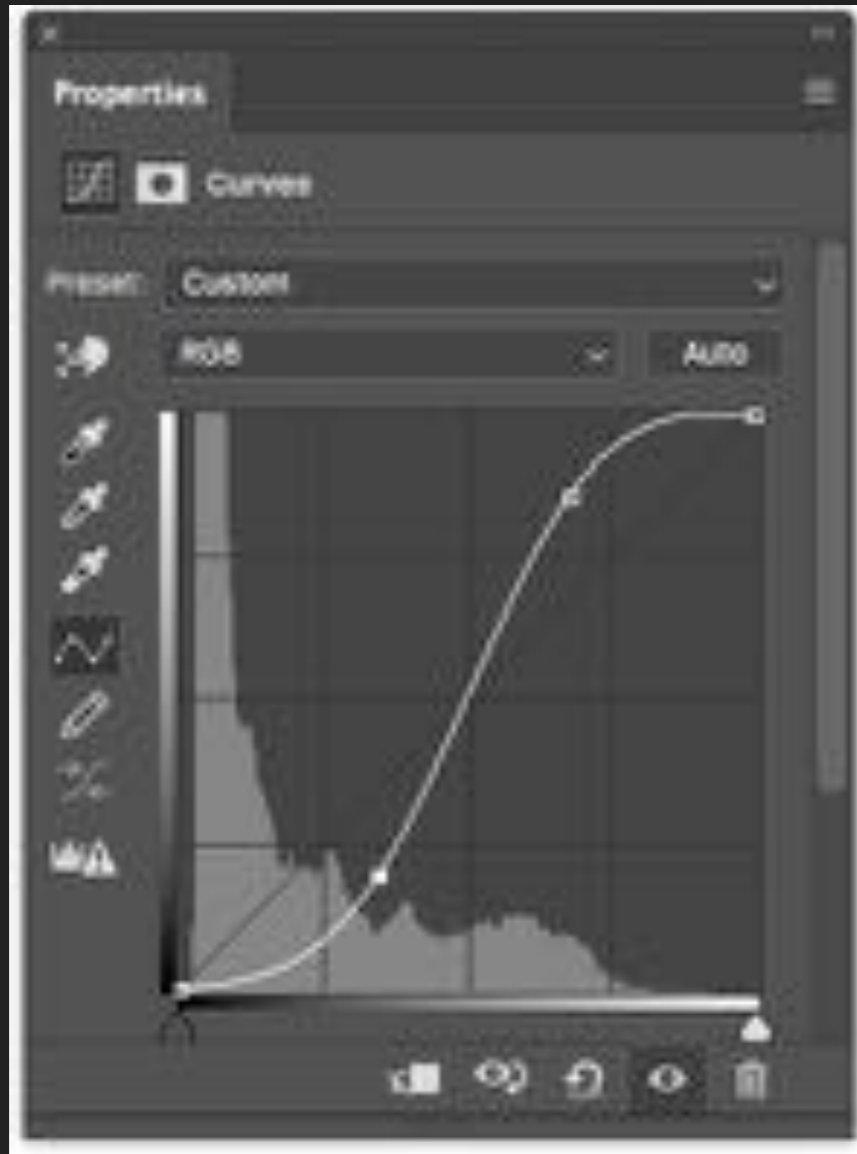
BLENDING MODES

AN RGB IMAGE



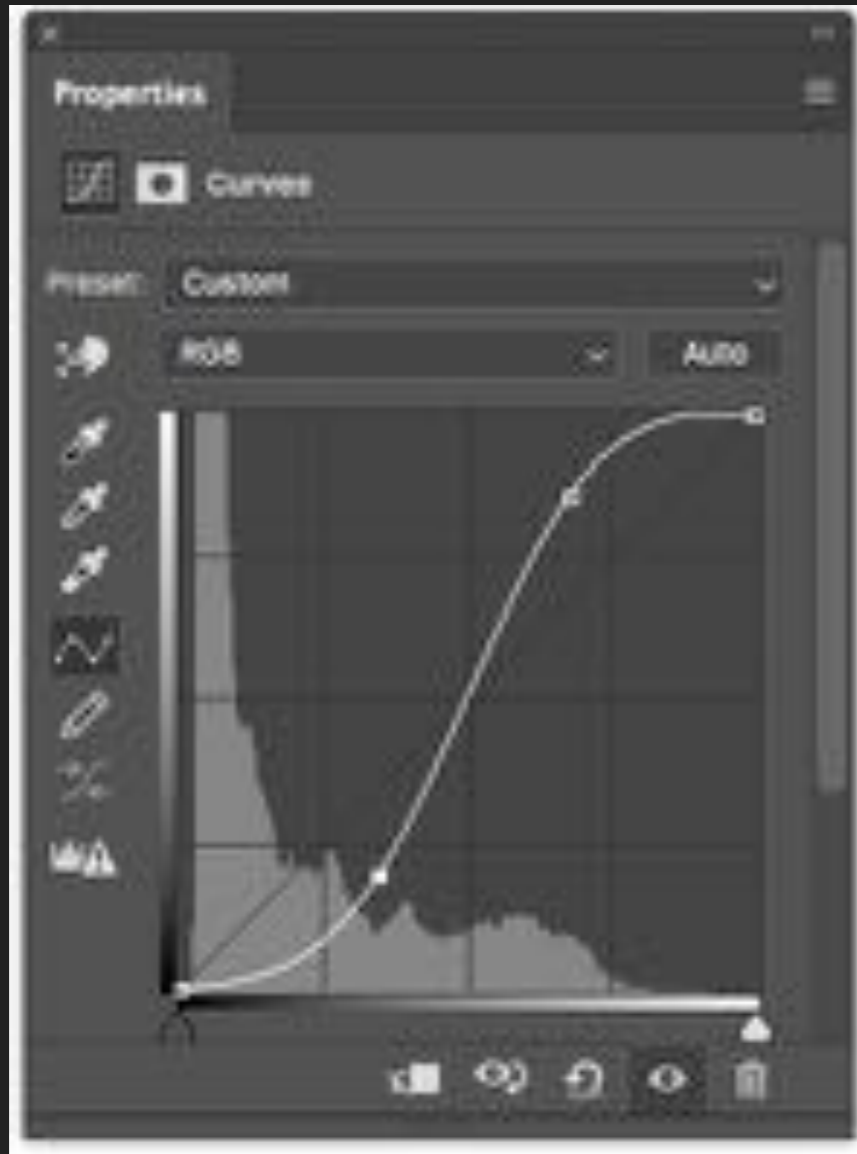
BLENDING MODES

- ▶ **Normal Blending Mode** Curve Adjustment
Luminosity, Hue and Saturation elements are all affected



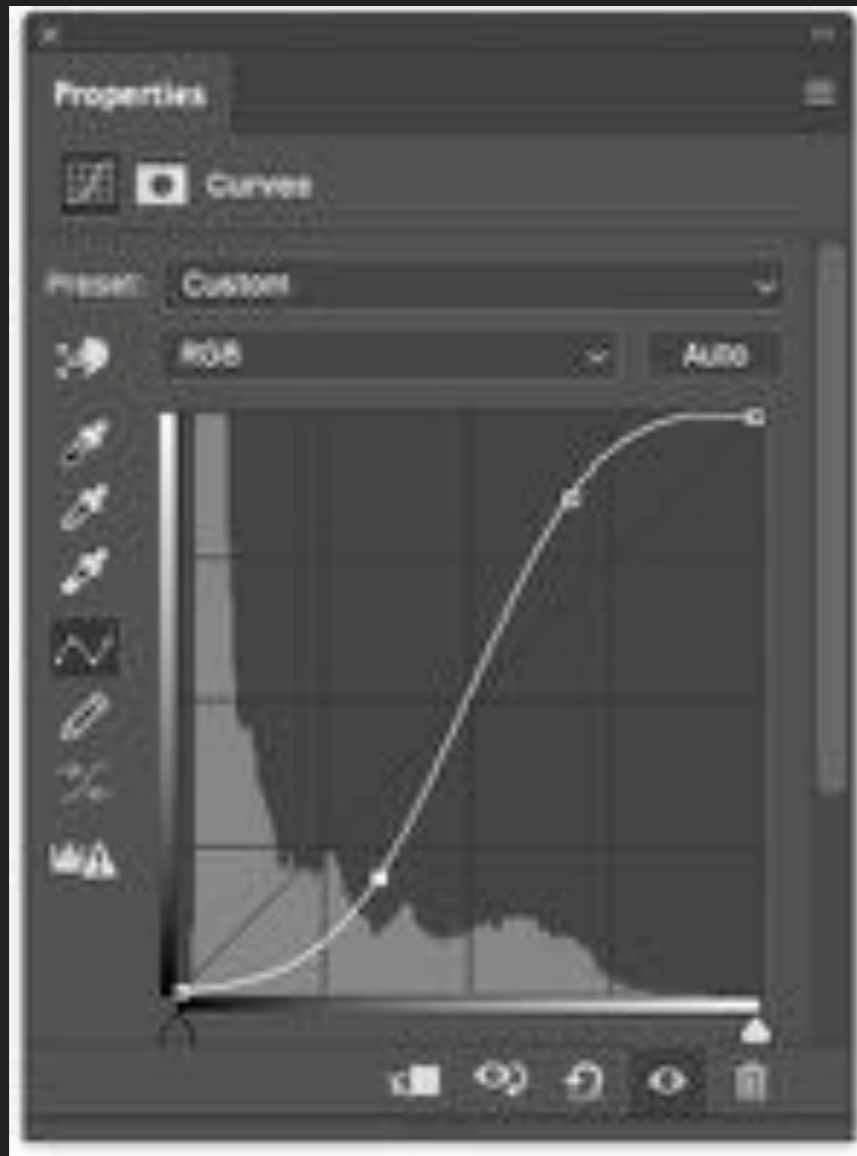
BLENDING MODES

- ▶ **Luminosity Blending Mode** Same Curve Adjustment
Only the Luminosity element is affected



BLENDING MODES

- ▶ **Hue Blending Mode** Same Curve Adjustment



BLENDING MODES

- ▶ **Saturation Blending Mode** Same Curve Adjustment



BLENDING MODES



Normal
Normal
Normal



Saturation
Hue
Luminosity

PRECISION EDITING WITH BLENDING MODES



Normal Blending Mode Workflow



Targeted Blending Mode Workflow

Blending Modes File

