

OPTICS FOR LIFE

LEARN ABOUT THESE with our

FunWithOptics Kit

Email: contact@funwithoptics.com



EYES

Are viewing 3D Movies
bad for our eyes?
Explore using our
3D WEBCAM

BODY

Body Mass Index or distribution
of mass over volume?
Body Volume Index?
Measure volume using the
VOLUMETER

SKIN

Will light therapy replace
patches, masks and balms.
Learn about LEDs using our
RAINBOW MATRIX



FunWithOptics

Body Volumeter

Understanding volume distribution in body

The parameters of human body (weight, height and BWH) can be measured by rotating in a circle in 20 seconds in front of our range sensor.



3D Webcam

Understanding how 3D Images are formed

3D images are formed when the illusion of depths is created. With our software and Leap Motion, you would learn how distances between objects affect the quality of 3D images.

Rainbow Matrix

Understanding how we see colors

Color is not inherent in objects. We perceive only the reflected colors. Our Rainbow Matrix allows you to explore 16777216 possible colors by changing the RGB values.

