



## Ray Optics Simulator

### Summary

**Short Description:** This document explains how to utilize the Ray Optics Simulator app.

**Language:** English

**Suitable for age:** 12-18 years

**Key words:** Optics, Reflection, Refraction, Light

**Format:** .doc

**Link:** <https://ricktu288.github.io/ray-optics/simulator/>



1. This app allows you to create your own optics experiment. You can design your experiment using lenses, mirrors and many other tools that also allow you to measure many parameters. This tool can be also used to create a telescope-like apparatus and realize how ray tracing helps you interpret what you see through a telescope.

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