Lesson 0 – Introduction – Transcripts

* Hello and welcome to Photography 101: The science and Art of Light and Lenses.
* One of the biggest things we will attempt on this platform is to address the artistic nature of photography education and instead grain a scientific understanding of light and photography, and approach it from that perspective.
* Photography evolved from our centuries old need to capture and record the present. We evolved from cave paintings to modern artforms, to exposure films, to finally modern sensors of today.
* Most of photography is taught as an art in studios today, and while there is a definite skill aspect to it, it is still very much a science of light and light capture.
* In this course we will attempt an introduction to light, lenses, cameras, modern DSLR’s, Image capture – settings and concepts. This course will also be heavily focused on the hands-on aspect of photography.
* My goal is to make this an accessible course. All the settings and links to camera sims and external resources will be provided as part of the transcripts and appendices as we go.

Lesson 0 – Introduction Cont. - Transcripts

* Each topic is relatively stand alone, so you may jump to one you need to refresh.
* However, if you are a beginner I recommend completing the Tier -1 videos first before jumping to the more photography intensive concepts.