Our Goals!

- 1. We will discuss common refractive errors and eye diseases
- 2. We will discuss design challenges of the various refractive errors and diseases.
- 3. We will develop language to be able to explain them in a simple way to our patients. Opticians understand

Optics

- We understand its complicated nature
- We also understand how to explain in simple terms to our patients

Anatomy

- We understand the structures of the eye.
- We understand how the eye process light
- We understand how vision works
- We understand diseases of the eye
- We know when something is an eye health emergency and when its is not

Frames

- We know they are a medical device
- We also know most patients do not care if they are medical and only care how they look!

Lenses

- We know the right style to recommend based on the Rx
- We know the right lens material to recommend based on the Rx
- We know the right treatments to recommend based on the Rx

Opticians have a special role

• We use all these things and create something that is simply beautiful and provides our patient with the gift of sight!

Myopia
Hyperopia
Presbyopia
Macular Degeneration

Diplopia
Cataracts
Amblyopia
Anisometropia
Antimetropia

- The questions we will ask and answer
 - What is it?
 - How do we explain it simply to a patient?
 - How do we explain it simply to a parent/caregiver?
 - What do we as opticians have to pay attention to?
 - Frames, Lenses and Treatments
 - How can we explain it in simple terms to our patients

I hope I have helped you help your patient's see better!