# What are all theses Adjustment tools!

George Bourque ABO - AC, NCLE, Optician

## George J. Bourque Jr Has no financial discourses

#### Our Goals...

- 1. Identify various types of misalignments.
- 2. Recognize various ophthalmic adjustment tools
- 3. Select and use proper tool based upon necessary adjustment



## Horizontal Alignment

Rotated Lens

Skewed Bridge



#### Rotated Lens

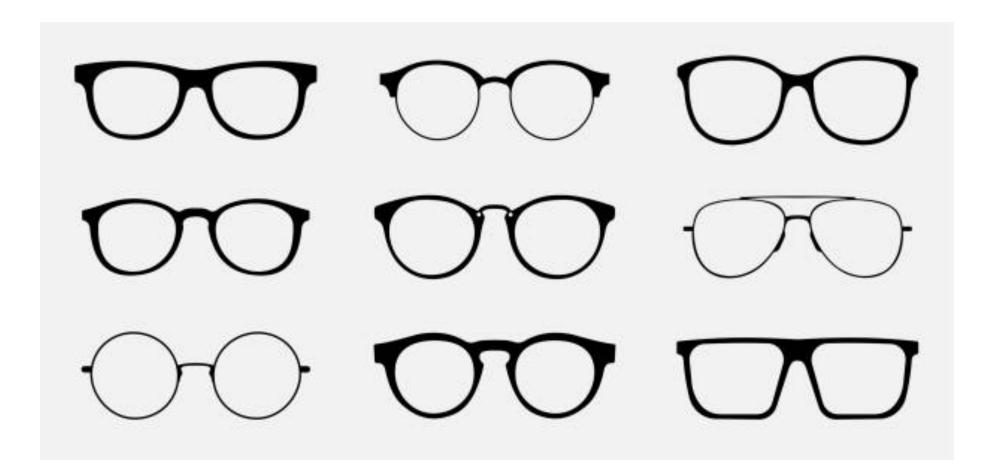


#### Skewed Bridge



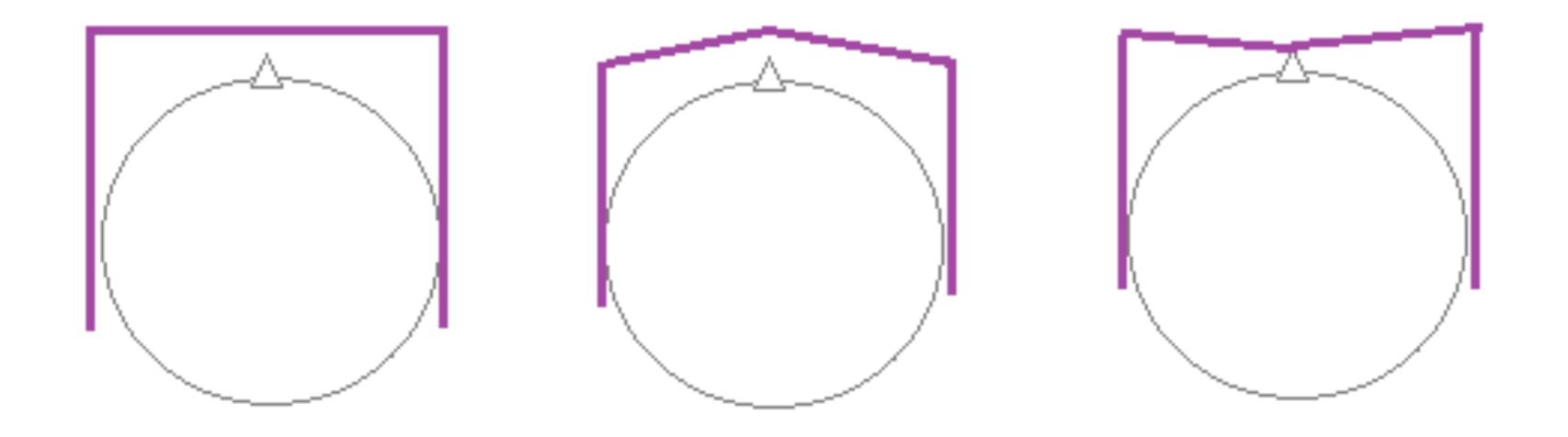
## Vertical Alignment

- Face Form
- X-Ing
- Co Planar



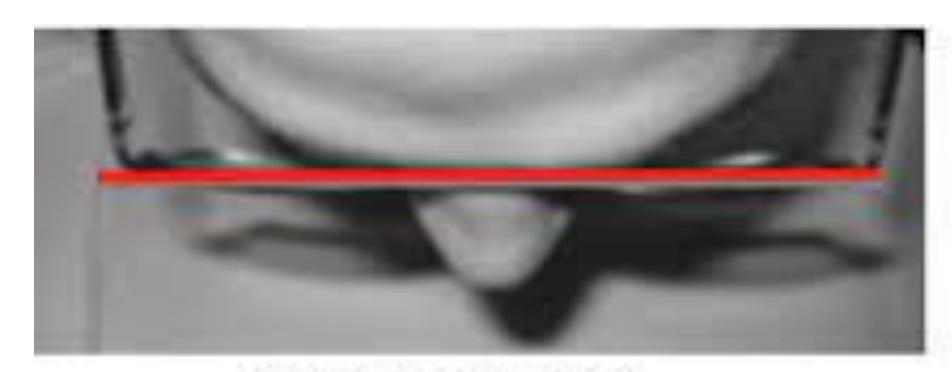
### Face Form



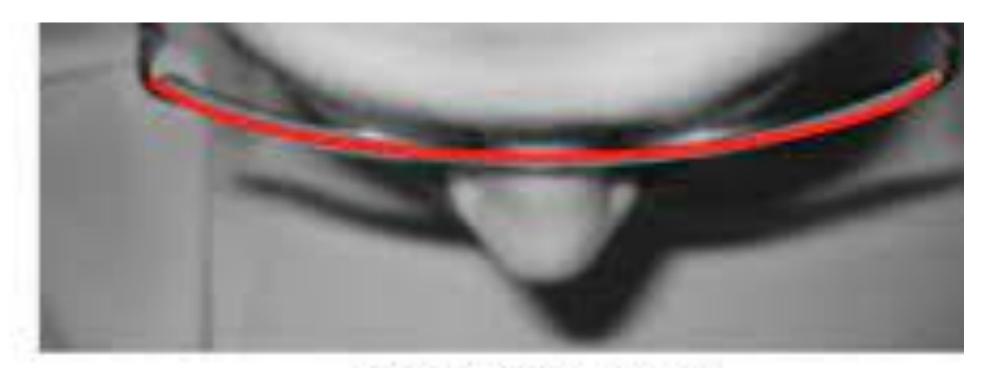


## Face form....

Neutral, Positive, or Negative

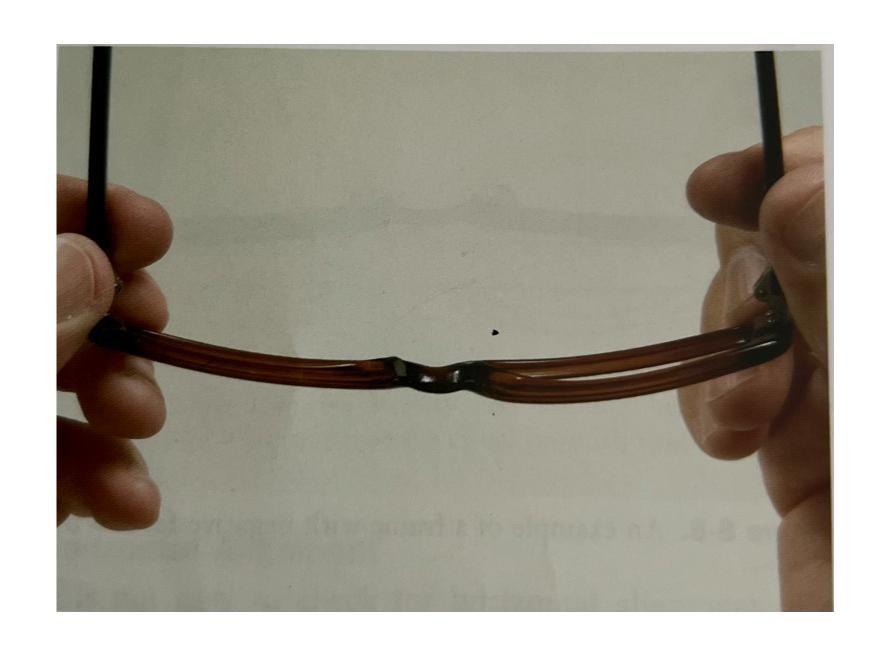


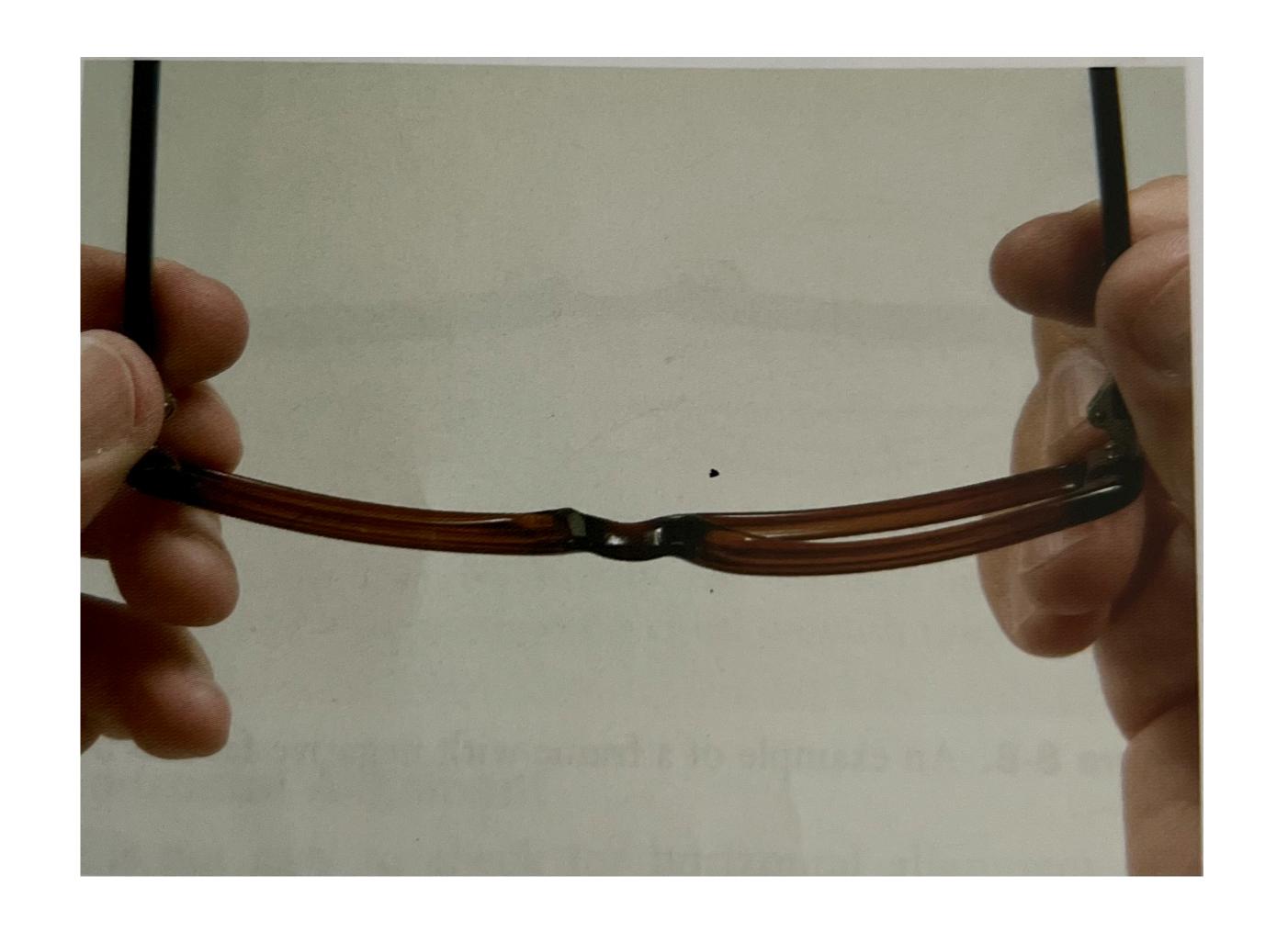
Incorrect front curve (Too flat)



Correct front curve (Slightly rounded)

## X-Ing





X-ing

#### Variant Planes



## Temple Alignment

- Temple Spread
- Temple Parallelism
- Temple Bend
- Temple Fold



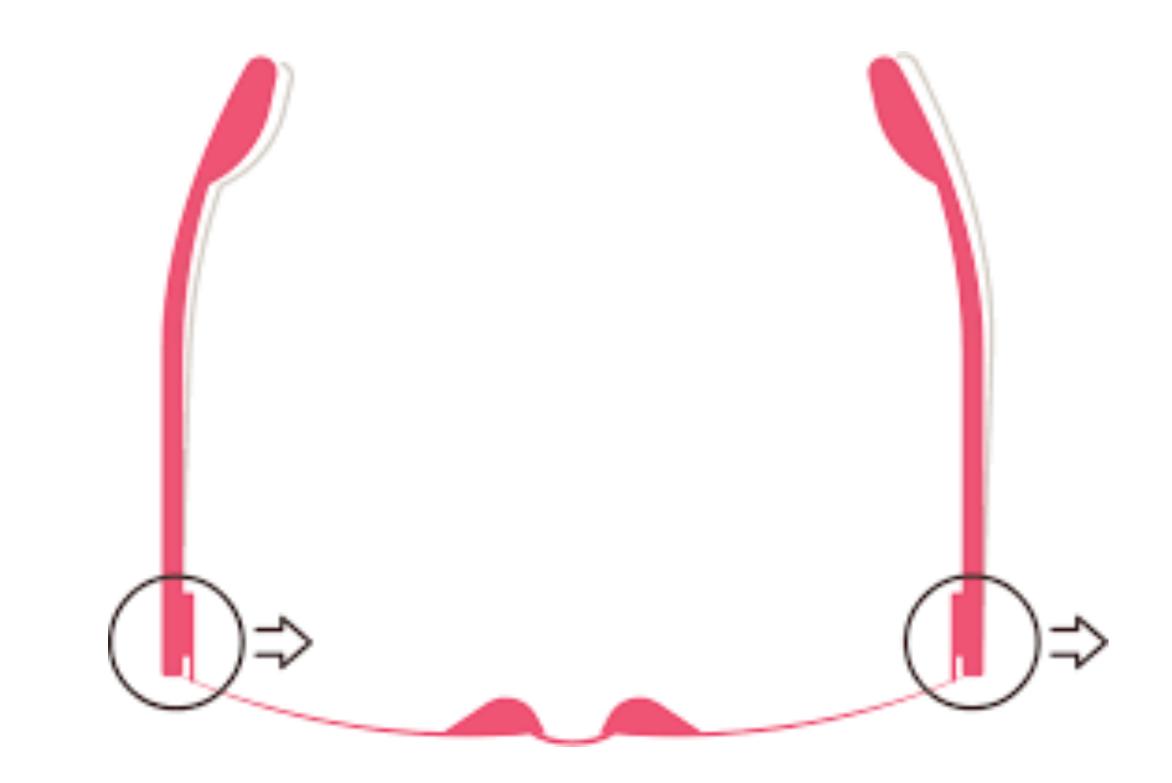
## Temple Spread

What is it?

What problems does it cause?

How do we Identify it?

How do we fix?



## Temple Parallelism



## Temple Bend

What is it?

What problems does it cause?

How do we Identify it?

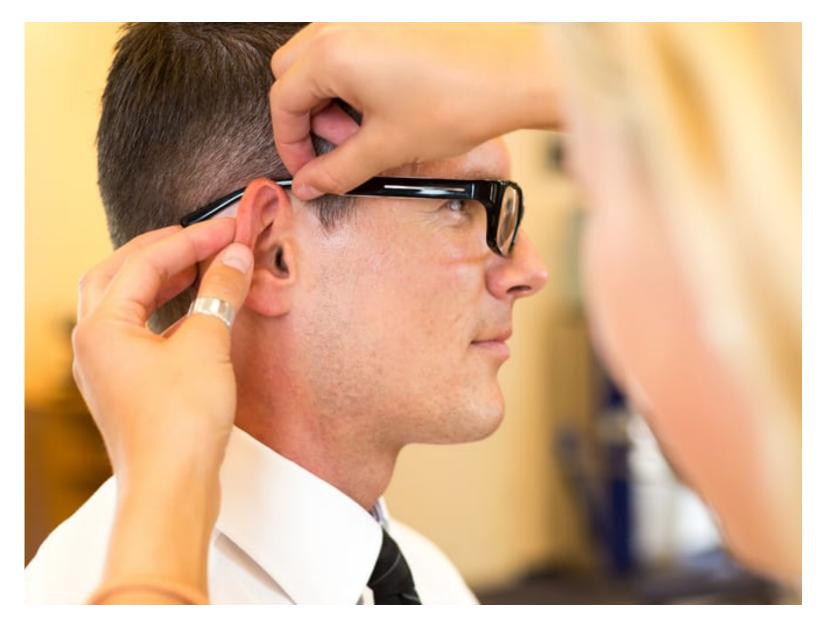
How do we fix?





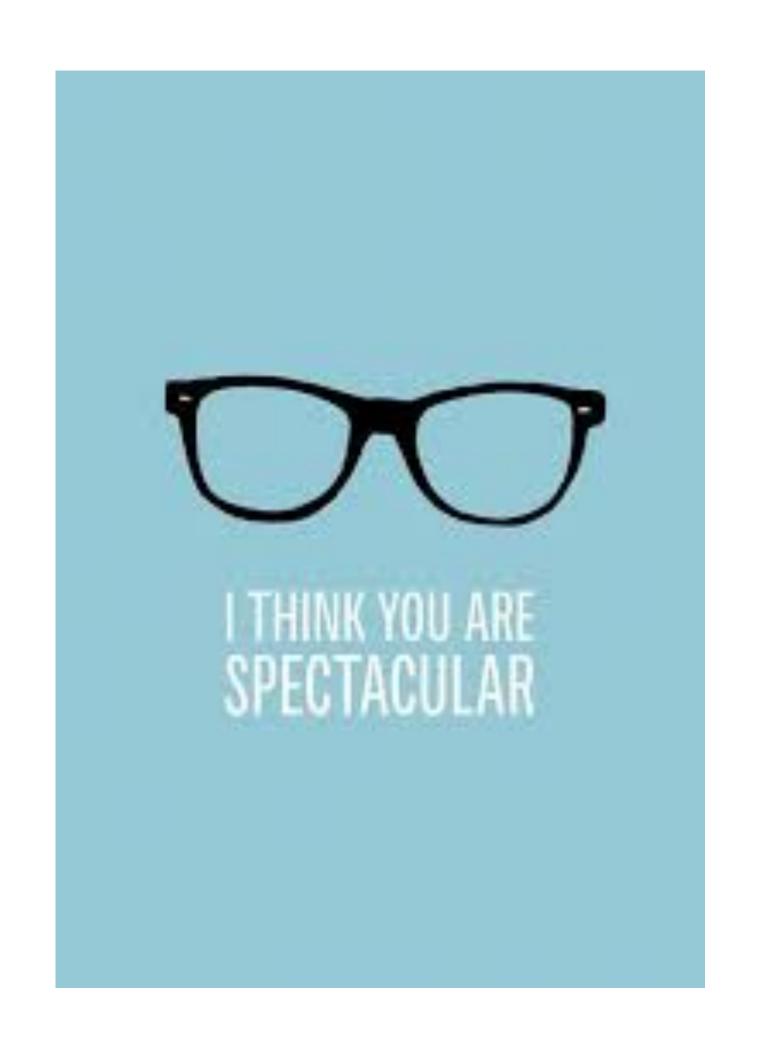






## Temple Fold





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