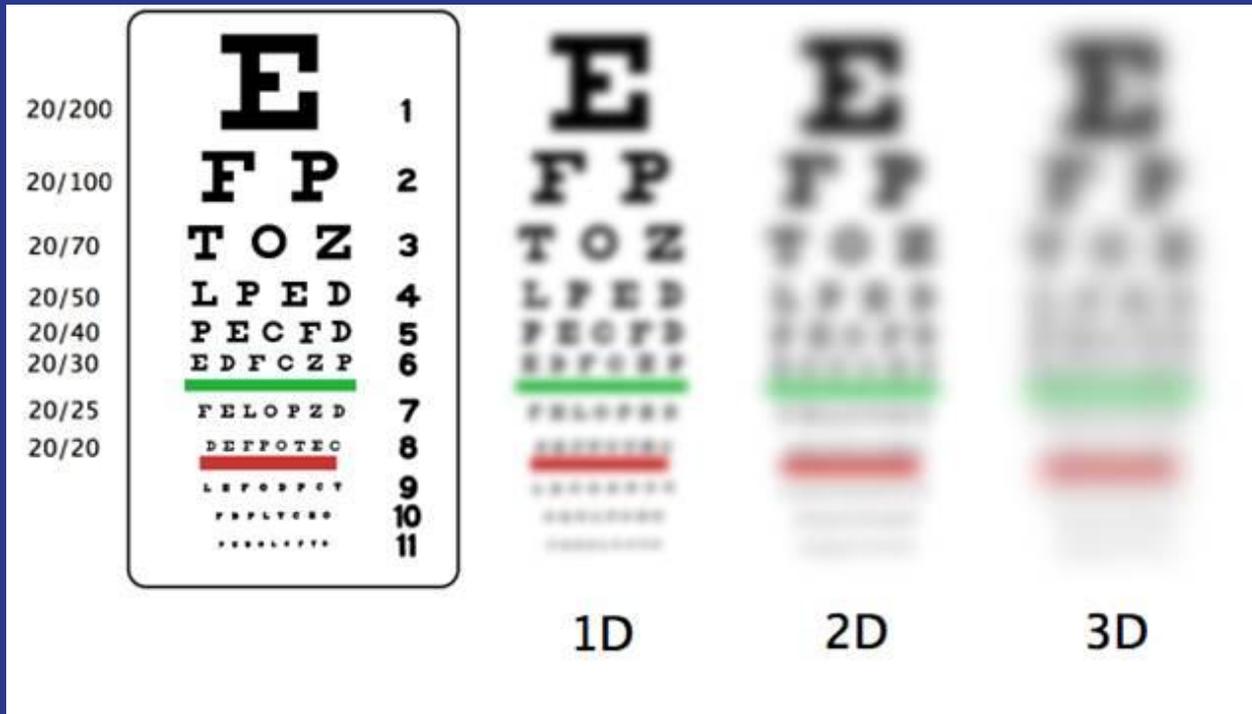


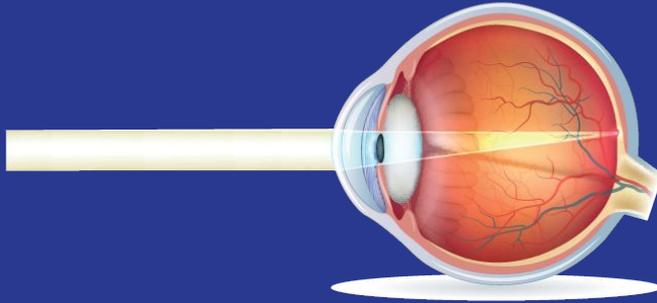
# Children, Screen Time and Myopia

Taking control over your child's visual development

# Myopia

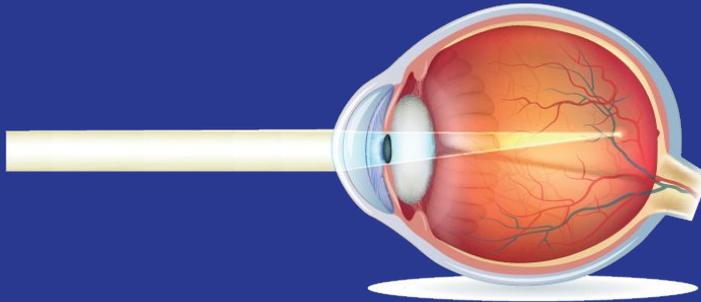


# NORMAL VISION AND MYOPIA



## **NORMAL VISION**

FARAWAY OBJECT IS CLEAR

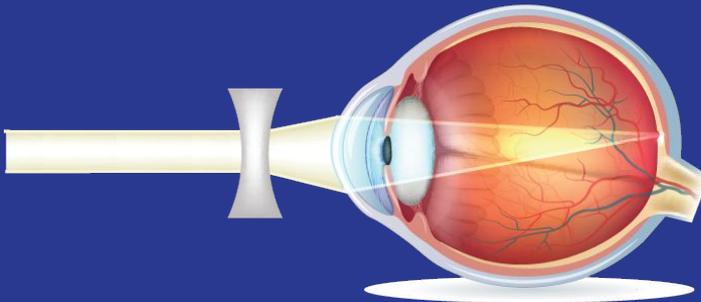


## **MYOPIA**

NEARSIGHTED EYE

THE EYEBALL IS TOO LONG

FARAWAY OBJECT IS BLURRY

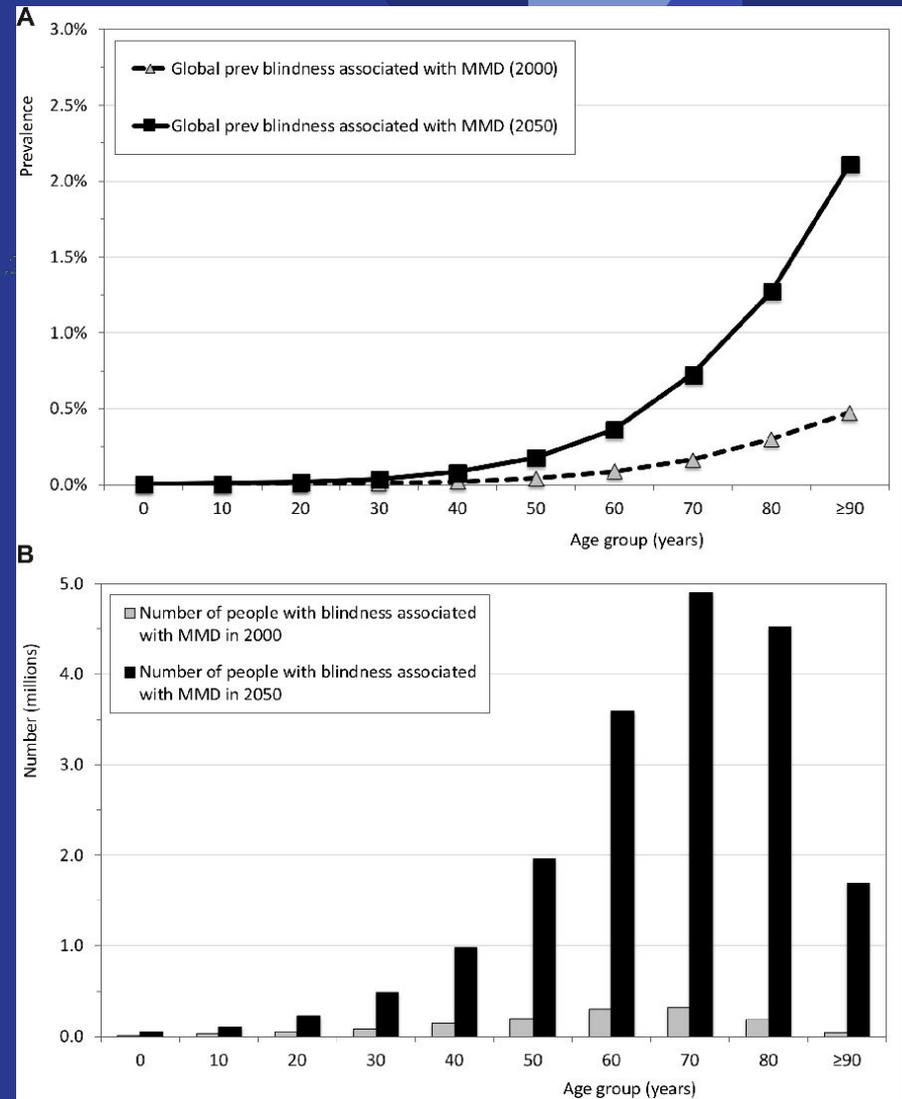
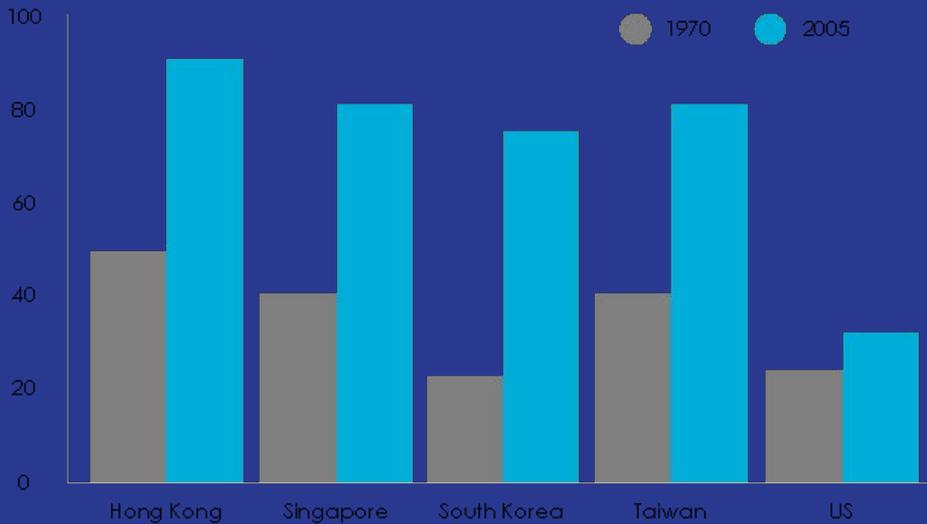


## **MYOPIA CORRECTED**

CORRECTION WITH A MINUS LENS



## Prevalence worldwide - rates around the world<sup>1,2</sup>

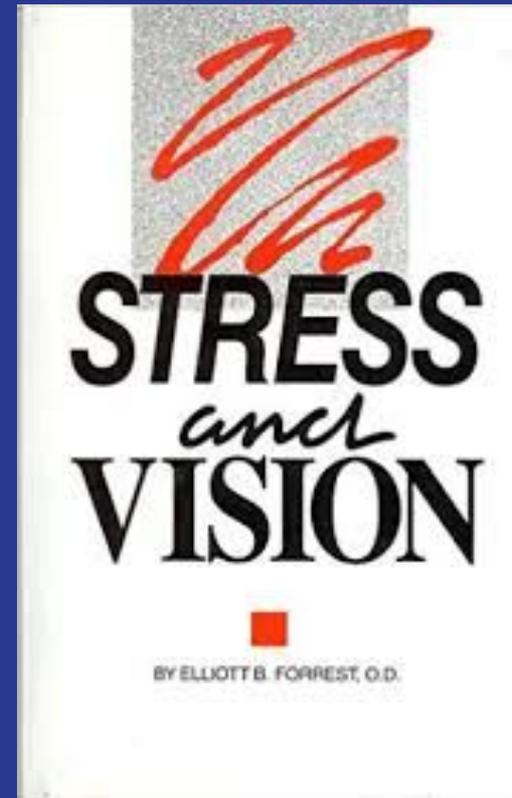
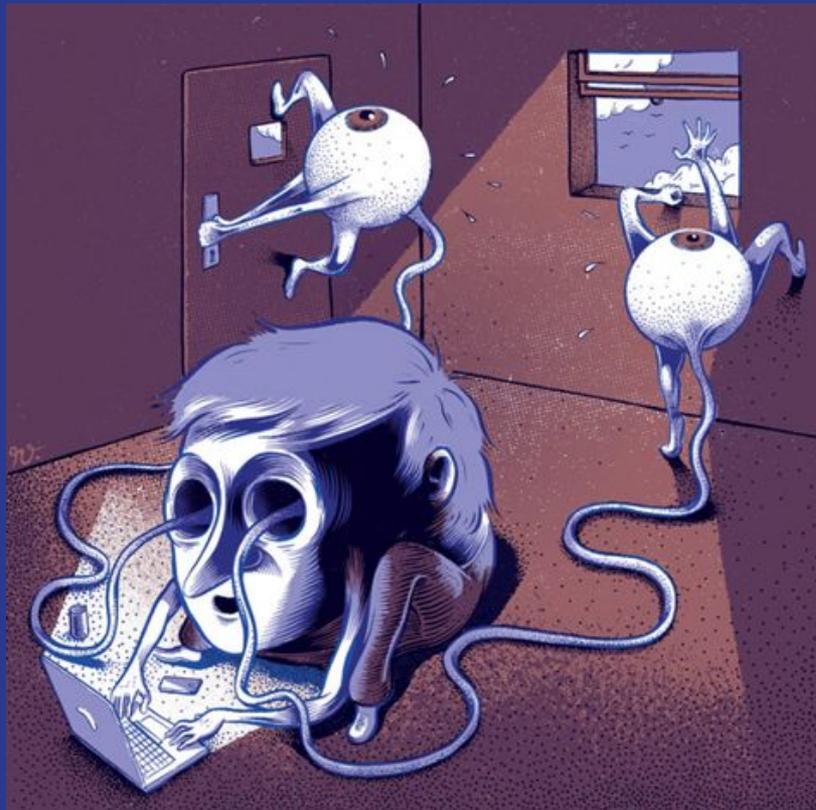


1 Vitale, S., Sperduto, R., & Ferris, F. (2009). Increased Prevalence of Myopia in the United States Between 1971-1972 and 1999-2004. *Archives of Ophthalmology*, 127(12): 1632-1639

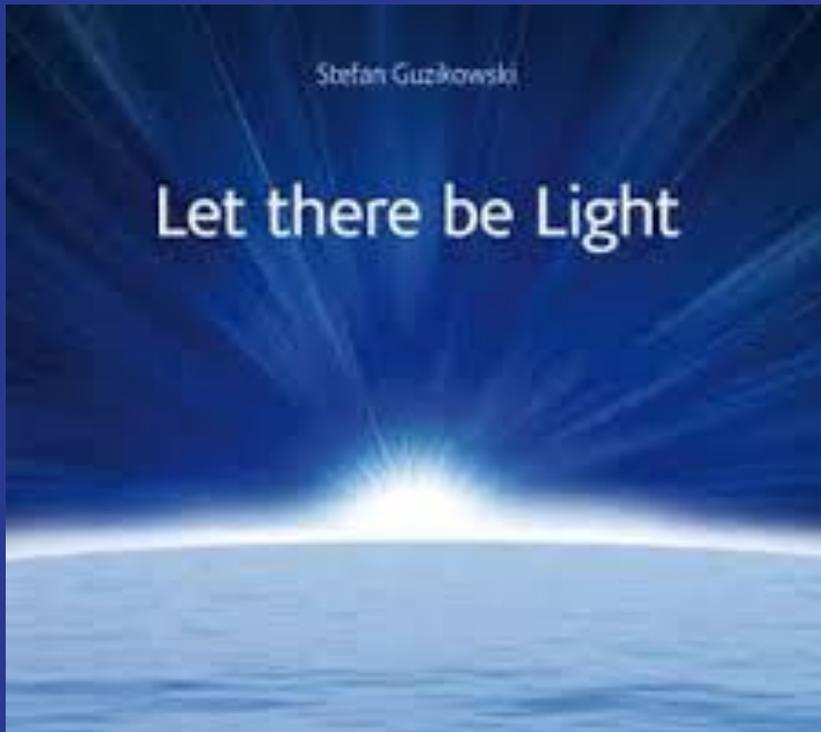
2 Dolgin, E. (2015). The myopia boom. *Nature*, 519(7543): 276-278.

3 Holden, B. A., et al. (2016). Global Prevalence of Myopia and High Myopia and Temporal Trends from 2000 through 2050. *Ophthalmology*, 123(5): 1036-1042.

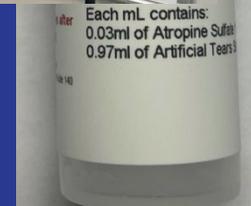
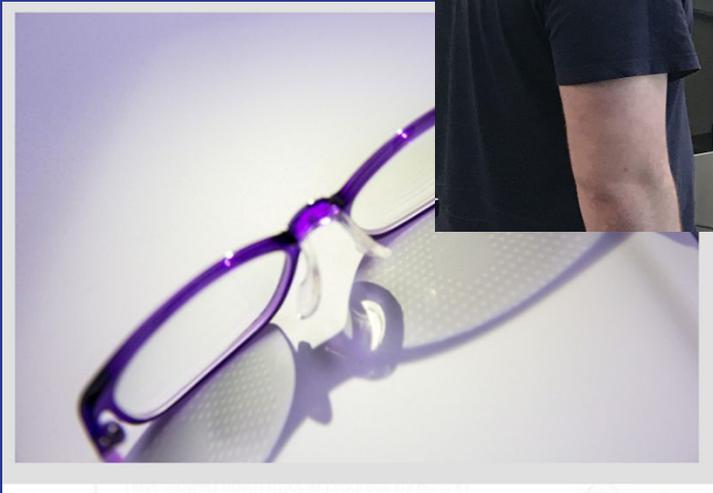
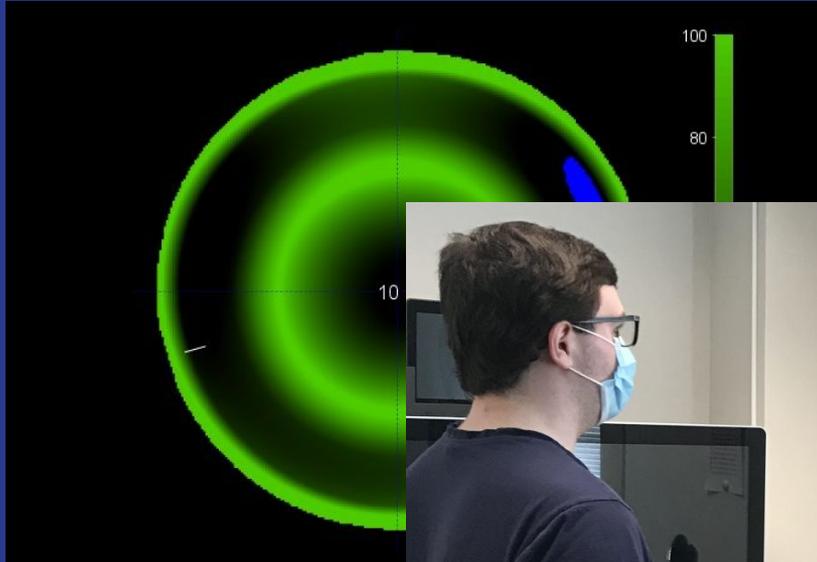
4 Flitcroft, D. (2012). The complex interactions of retinal, optical and environmental factors in myopia aetiology. *Progress in Retinal and Eye Research*, 31(6): 622-660.

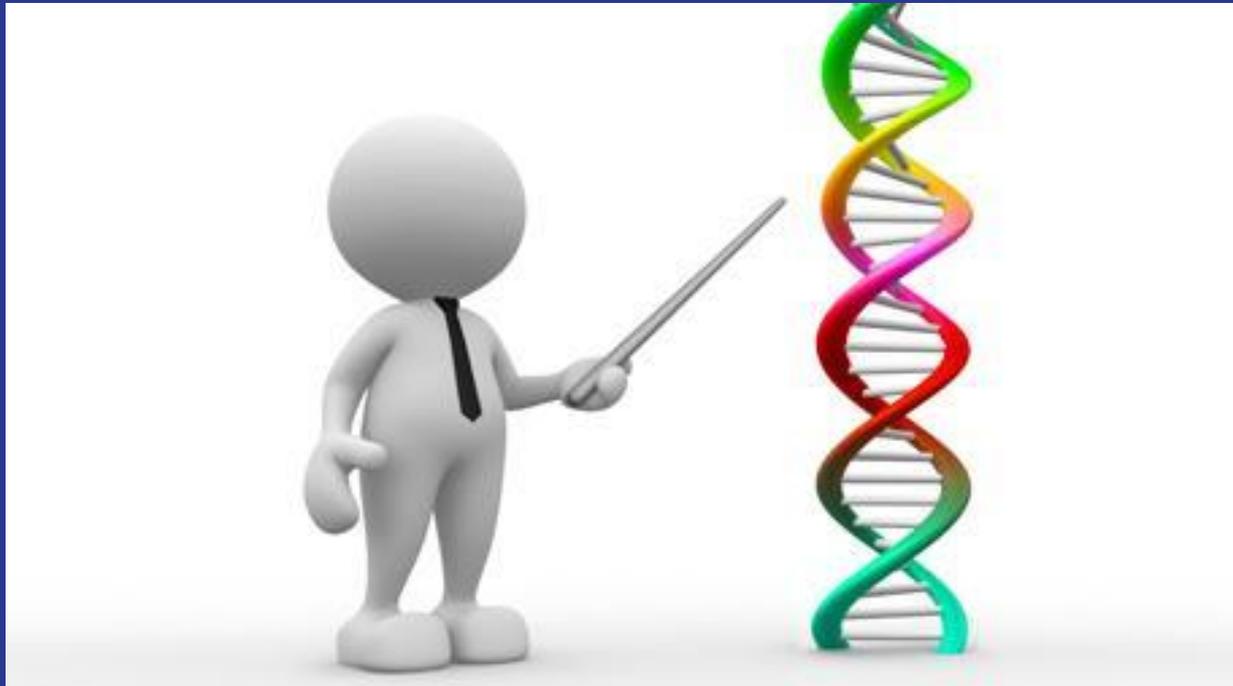






# Treatment





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