

Oxford Read and Imagine

Level 1

Lecture 11 & 12

The New Glasses

New Vision Education Center & Education for Myanmar (edu4mm.com)

The New Glasses

https://www.youtube.com/watch?v=V_lzJACSabw&list=PLNuIZ4wEUYxGSw7_msaMhDi5jMh6y0vUT&index=21

- glass ဖန်၊ မှန်၊ ဖန်ခွက်
 - A glass of water
- glasses မျက်မှန် (plural noun)

- a new pair of reading glasses
- Eyeglasses

(A pair of lenses set in a frame resting on the nose and ears)

Plastic lenses

Polycarbonate lenses

Trivex Lenses

Glass lenses

For kids, Polycarbonate or Trivex Lenses are safer.

- Lecture 11: Finished up to page 27.

Lecture 12

- Picture dictionary

	Polycarbonate	Plastic
DEFINITION	Polycarbonate is a type of plastic	Plastic is a polymer that has a large molecular mass
WEIGHT	Light weight	Some are heavier
STRENGTH	Stronger than most other plastic forms	Some types have a low strength
FORMATION	Can be made thinner	Most plastic types are made thick
DURABILITY	More durable	Comparatively less durable
USES	Electronics, bulletproof windows, eyeglasses, etc.	Used in different forms - bottles, bags, boxes, fibers, films, toys, etc.

- Myopia (Nearsightedness) အဝေးမှန်ခြင်း

a common vision condition in which you can see objects near to you clearly, but objects farther away are blurry.

- Hyperopia (Farsightedness) အနီးမှန်ခြင်း

a common vision condition in which you can see distant objects clearly, but objects nearby may be blurry.

- Astigmatism မျက်စိဆုံချက်မညီခြင်း

an eye problem that causes blurred vision at all distances.