

Some Important Lens Facts

If you wear glasses, or ever expect to, you cannot afford to throw this little folder away. It tells some plain truths about lenses you really ought to know. Your eyes deserve it.

When you look through a microscope, you do not cover a wide area. You sacrifice field of view for a very high magnifying power and are perfectly satisfied.

But the chances are you very seldom look through a microscope. Certainly microscope lenses would be useless for reading or viewing the world about you. Theirs is another mission.

Purpose of Eye Lenses

If your eyes are defective, you supplement them with eye lenses for the purpose of rendering your vision normal. Those lenses are of comparatively low power, but you want them to cover, as nearly as possible, as clear and wide a field as your normal eyes would.



Figure 1



Figure 2

Do your glasses do that? If they are ordinary flat lenses (Fig. 1), they do not. The laws of optics will not let them.