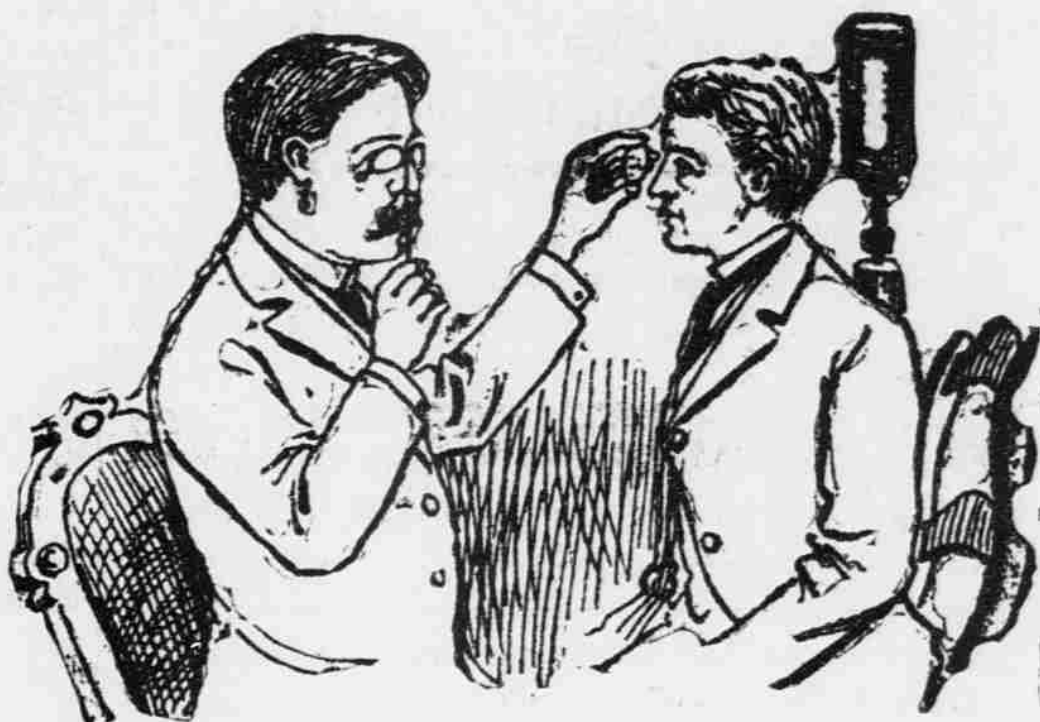


Scientific Instruments.

Few people realize the importance of scientific instruments for testing the eyes. Of course the instruments do not make the scientific specialist, but all things being equal, is it not wise to seek the assistance of a man who has at least the necessary apparatus for carrying on his business in a skillful and intelligent manner? To be sure there have been great men in the past in this profession who had but few of the appliances so generally in use now by the skillful specialists, but like all other sciences this has received its share of attention, and the perfection that instruments for this work have attained is something only short of marvelous. It is comparatively few years since an examination of the interior of the eye has become possible, and all troubles which did not yield to local application or the ordinary glasses were pronounced by the specialist as



incurable, and there was nothing to do but await the certain fate of becoming blind, which was the common lot of a large per cent of aged people. But how different is this now with the instruments that are being used by competent specialists? The interior of the eye is as plainly visible as something seen (from the exterior) through the window of a brightly lighted room. And by

HEADACHE CAN BE CURED WITH GLASSES

MORE TIMES THAN WITH STRONG MEDICINE.

the timely assistance of properly adjusted glasses many a trouble which in time becomes serious can be averted. Particularly is this true of school children, who may be delicate in constitution and very studious by disposition, who are not content to use their eyes in school, but pore over their books night after night, until nature rebels and they complain of not being able to see, or of headache. Do not make the common mistake, which has been the cause of so much trouble and prejudice against glasses, of thinking that procuring proper glasses is a simple matter. You cannot have your eyes fitted as you can a pair of gloves or shoes, as the fit of the first pair of glasses means a great deal to your future. And a misfitted pair of glasses for a child may mean that they will become a slave to the use of glasses for the remainder of their life. While on the other hand, properly fitted glasses may entirely right some temporary trouble, so that the

The Ophthalmometer

Is one of the marvelous instruments used by Dr. Seymour for fitting the eyes of children. It does away with injurious drugs.

It is the most wonderful invention of the age for fitting astigmatic sight in children, being absolutely the only instrument made for measuring the cornea of the eye. That Dr. Seymour has the most complete line of scientific instruments for a thorough and skillful examination of the eyes is admitted by all who are in a position to know the facts, and this is particularly true in regard to the special instruments designed and made for his special use. The ophthalmometer is absolutely necessary to the success of any specialist in determining the proper axis of cylindrical lenses, fitted to the eyes of children. It does away with the necessity of using atrophine, which oftentimes proves an injury to the sight and always effects it temporarily, as it completely paralyzes the muscles which contract and regulate the iris, but has been considered necessary to fit children properly. This fact, however, has long since been disapproved, and the methods now used are in no way unpleasant or detrimental to the sight and the results are far more accurate.

