

Newsletter

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August is Children's Eye Health and Safety Month

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Make Sure Your Child is Ready for Success in School!



Twenty-five percent of school children have vision problems; many go undiagnosed and untreated.

That can leave too many kids behind, wasting years of education and money. Requiring comprehensive eye exams can help more kids succeed academically and graduate. **Don't delay in scheduling your child's eye exam.**

We have a "Back to School" Student Special available: \$175 for full dilated eye exam and glasses*.

When purchasing a new pair of glasses for your child you can put their new prescription in an old frame for \$29.95*.

* Single Vision Clear Polycarbonate Lenses up to RX +/- 4.00. Not to be combined with other offers.

Eye Doctors Anticipate a School Year Marked by Complaints of Eye Strain

When COVID-19 first shut classrooms, we got a glimpse into different digital challenges. Among them, kids aren't immune to developing tired, dry eyes from concentrating on laptops and tablets for extended periods of time. The discomfort drove some of them to their eye doctor, looking for relief. To prepare students and their families for the new school year, The Eye Centers of Northwest Ohio and the American Academy of Ophthalmology is sharing tips to help prevent digital eye strain.

The simple fact behind the headaches, blurry vision, and tired, dry eyes is that we don't blink as often while using computers and other digital devices, leaving eyes dry and irritated. And when we focus at the same distance for a long time, it can cause our vision to blur temporarily, and the muscles around the eye to tire, which can cause headaches. Extended reading, writing or other intensive near work can also cause eye strain.

No Vision Insurance, No Problem, Join our Membership Program today!

www.eyecentersofnwo.com/ members-portal



We Now Have Paperless Check-In Available



Follow the link that we text to you the day before your appointment

Courtesy: The American Academy of Ophthalmology www.aao.org/ To fix this problem, eye doctors recommend taking a 20 second break from near work every 20 minutes. Here are some tips to help parents remind kids to follow this vital rule:

- Set a timer. Whether a kitchen timer or a smart device, use it to remind your child to take a break every 20 minutes.
- Alternate reading an e-book with a real book. Encourage children to look up and out the window every two chapters or simply shut their eyes for 20 seconds.
- Pre-mark books with paperclips every few chapters. When they reach a paper clip, it will remind them look up. On an e-book, use the "bookmark" function for the same effect.



THIS GIVES YOUR EYES A BREAK, HELPS TO REDUCE EYE STRAIN, AND HELPS YOU STAY ALERT.

Good ergonomics is as important as resting the eyes periodically. We tend to use digital devices at less than ideal distances and angles, which leads to eyestrain. To encourage good posture and better habits, set up a "home office" for your kids. Follow these tips to optimize their workspace:

- Make sure they view laptops at arm's length, about 18 to 24 inches from where they are sitting. Ideally, they should have a monitor positioned at eye level, directly in front of the body. Tablets should also be held at arm's length.
- To reduce glare, position the light source behind the back, not behind the computer screen.
- Adjust the brightness and contrast on the screen so that it feels comfortable for them.
- Don't use a device outside or in brightly lit areas; the glare on the screen can cause eye strain.
- Avoid using a device in a dark room. As the pupil expands to accommodate the darkness, the brightness of the screen can aggravate after-images and cause discomfort.
- Put down the device 30 to 60 minutes before bedtime. Blue light may disrupt sleep. For your procrastinating teens, switch to "night mode" or a similar mode to reduce blue light exposure.

Kids and Screens: How much harm?

Eyestrain usually isn't serious and goes away once you rest your eyes or take steps to reduce discomfort.



Lastly, make sure they spend some time outdoors. Computer use and other near work activities may be driving a worldwide epidemic of nearsightedness in children, although this is not yet proven. However, several studies suggest that spending time outdoors, especially in early childhood, can slow the progression of nearsightedness.