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TOTAL SOLAR ECLIPSE

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HOW TO STAY SAFE DURING A TOTAL SOLAR ECLIPSE

During a solar eclipse, the moon moves between the sun and the Earth, partially and completely blocking the sun's rays. Except during the brief total phase of a total solar eclipse, when the moon completely blocks the sun, it is not safe to look directly at the sun without specialized eye protection for solar viewing.



CERTIFIED SOLAR ECLIPSE GLASSES

All eye protection used to view the solar eclipse must meet the ISO 12312-2:2015 safety standard. Proper eye protection can be picked up free at any **Hamilton Public Library**.

DON'T GET BURNED!

Staring at the sun during a full solar eclipse without eye protection can cause damage to your retina called "solar retinopathy".

This damage can occur without any sensation of pain and the injury can be temporary or permanent