## **Information: Eclipse Glasses**

## WE DO NOT HAVE ANY GLASSES LEFT TO DISTRIBUTE

On April 8, 2024, a total solar eclipse will cross Eastern Canada. It will be a high profile event and everyone will want to engage in the event. The best way to observe the eclipse safely is to have eclipse glasses. These are practical, easy to use and inexpensive.

NEW - There are now fake and counterfeit glasses in circulation. Be careful where you get them!!! At all costs, we want to avoid the situation where schools get unsafe glasses for their students.

## WHERE TO ORDER GLASSES?

- The reference in North America is the list from the American Astronomical Society
- Some Canadian retailers and online stores are also named on EclipseQuebec.ca

Note: the sites we had listed here all sell glasses that are safe, to the best of our knowledge. We looked into, and checked in with those vendors, but we do not test eclipse glasses ourselves. We are doing our best to help everyone get certified glasses but we can't be held responsible for anything purchased through third party vendors.

If you bought glasses and are unsure of them, please read <u>this statement from the</u> <u>American Astronomical Society</u>.

If you don't have eclipse glasses, you can still look at the eclipse indirectly with the projection method.

Note about the Monarch Butterfly Eclipse Project: To the best of our knowledge, these glasses <u>are safe</u> for solar viewing, but the manufacturer (Shenzhen Lionstar) is unfortunately not indicated on the glasses. This manufacturer is on the <u>AAS list</u> <u>mentioned above</u>, we checked with three external experts and we ourselves used these glasses for observing the Sun without issue. However, if you purchased these glasses, we suggest you contact Monarch directly to obtain confirmation about their manufacturer and their certificate of conformity for the filters.

## **GENERAL INFORMATION**

The glasses must comply with the ISO 12312-2:2015 standard.

- Even with this number printed on the glasses, be mindful of where you get them. It needs to be a reputable vendor.