

Citizen Science: Extreme Precipitation

Participating in the Discovery Lab NOAA Citizen Science project is simple!

Step

1

Make your rain gauge:

Use this [activity sheet](#) and/or [watch the instructional video](#) on how to make your own rain gauge.

2

Place your rain gauge outside and start collecting data.

3

Each week, from April 18th through May 24th, [follow this link](#), with your parent or guardian, to enter your weekly rain total.

Be sure to empty your rain gauge each week after submitting your total.

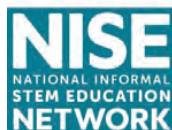
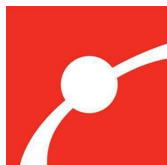
4

Citizen Scientists that submit their data at least 4 of the 6 weeks will be entered into a drawing for a spot in one of Discovery Lab's summer camps or a museum membership!

5

Then, join Discovery Lab online on June 23rd from 1:30 to 2:30 for a virtual forum with a panel of weather professionals and city engineers, to see the data collected throughout the project and have an opportunity to ask questions and learn more about extreme precipitation.

*Please note that a parent or guardian's e-mail is required when submitting data. This e-mail is exclusively used by the National Oceanic and Atmospheric Administration (NOAA) to send two post surveys once the project has been completed.



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