

Rutgers
Cooperative
Extension

& *Dataspire*
present...



***Data
Literacy
Series***

What is the *Data Literacy Series*?

Workshops to explore tips & tricks to address common struggles students have when working with data in class. Impact of climate change on fish and fisheries will be the backdrop of these workshops.

Participate in one, multiple, or all of the workshops.

Oct. 11th & 25th, Nov. 8th, Dec. 13th, Jan. 10th & 24th - New Brunswick, NJ

Data Literacy Series Workshops

\$20 per workshop for dinner & materials

Identify different types & sources of data

Where can I find the data?
How can I best access online data?

October 11th 5:30-8:30pm

Create & iterate data visualizations

Which is the best graph to use?
How can my students make those graphs?

October 25th 5:30-8:30pm

Identify & explore variability in your data

What does the variability teach us?
How do we teach the probability of it all?

November 8th 5:30-8:30pm

Identify patterns & relationships in your data

What is the best way to see relationships?
How can my students best find the pattern?

December 13th 5:30-8:30pm

Draw conclusions & make inferences from data

What can I say from my data?
What can I not say from my data?

January 10th 5:30-8:30pm

Communicate the findings through multiple ways

When should I seek/receive feedback?
What makes communication work best?

January 24th 5:30-8:30pm

For more information & to register go to: <https://tinyurl.com/dataliteracyseries>