## Data Clubs Data Dispositions Pre- and Post-Module Survey DRAFT as of May 11, 2020

Before we start looking at data ourselves, we want to know how you feel about data and the world around you. Please give us your honest and best answers, and let us know if you have any questions.

All of your answers are confidential. No one will know how you answered.

tch your pr 	e- and post	-surveys w 	ithout
S			
YES!	yes	no	NO!
	YES!	YES! yes	YES! yes no

(please complete the back!)

Draft last updated May 11, 2020. This material is still in development. Future updates will be posted on the Data Clubs website at <a href="https://www.dataclubs.terc.edu/">https://www.dataclubs.terc.edu/</a>. Developed by Science Education Solutions, TERC, and the Program Evaluation and Research Group (PERG). Adapted from work by the Activation Lab: <a href="http://activationlab.org/tools/">http://activationlab.org/tools/</a>. This project is funded by NSF grant nos. DRL-1742255 and 1741989.

Knowing how data is used/presented will	☐ All of tl	□Son	□ Sometimes		
help me understand how the world works	☐ Most of	□Nev	□ Never		
Understanding how to work with data will	☐ All of my classes ☐ Some of my			ne of my	classes
help me do well in:	☐ Most of my classes ☐ None of my classes			classes	
	☐ Male		☐ Other		
What gender do you identify with?	☐ Female	□Pre	☐ Prefer not to		
		ans	answer		
		<u>.</u>	•		•
		YES!	yes	no	NO!
I am confident that I can use or learn to use technology					
to create visual displays for data					
I prefer to have step by step instructions when working			П		lп
with data, rather than being able to explore on my own					
I am comfortable coming up with my own questions		П	П		lп
when exploring data					
When I can't find patterns in data, it makes me want to			П		lп
keep looking and dig deeper					
Knowing how data is used can help me in und	_		_	_	_
issues in my community (for example, election results,					
water quality, school rankings)		_			
People who work with data do important wo					
Data is necessary for scientists to make new				Ш	Ш
I'd rather just google something than explore the data or					

Thank you for your help!

graphs on my own