



youcubed

K-12 Data Science





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WE LIVE IN A DATA FILLED WORLD.



WEATHER
PATTERNS

GLOBAL
WARMING.

CLEAN
WATER.

DATA CAN BE COOL AND VISUAL!

ENDANGERED
SPECIES.

WOW!

WE ARE ALL GIVING AWAY OUR DATA.



SOME APPS CAN BE BAD WITH YOUR DATA.

Doooo
IT!

SNAP·Tok

T.O.S.

Agreeing to this app
means we can send
emails without your
knowledge.

Agreeing to this app
means we can track
your location.

Agreeing to this app
allows us to sell
your information.

ACCEPT









DATA CAN BE EMPOWERING -

PROTECT
THE ENVIRONMENT!

FEED THE WORLD!

SAVE THE PLANET!

DATA CAN HELP US SEE THINGS
WE WOULDN'T HAVE SEEN . . .



THROUGH ANOTHER LENS.





**DATA SCIENCE IS A SUBJECT
INCLUSIVE TO EVERYONE!**



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K-12 Data Science

Data Science Resources from Youcubed

Learn more about K-12 Data Science

<https://www.youcubed.org/resource/data-literacy/>

Take an Online Course from Jo Boaler

<https://www.youcubed.org/21st-century-teaching-and-learning/>

Data Science Lessons

<https://www.youcubed.org/data-science-lessons/>

