the coolest job you probably haven't heard of

Computer Science
Computer Scientist?

What do you imagine when you hear the phrase: "Computer Scientist"?
Myths

obsessed with computers
love video games
weird hair
unathletic
lab coats
nerds
stressed out
inside all the time
Truth

love solving problems and puzzles
have many interests
care about people and the world
creative
learn languages

*can* make a lot of money $$$
things Computer Scientists make
Problems Computer Scientists help solve

- Poverty
- Climate change
- Cancer and diseases
- Hunger
- Lack of medicine
- Education
- Disabilities
- Dangerous jobs
- Environmental care
- Predicting the future
- Disaster relief
- Secret communication
- Language translation
- Many many more...
who would be a good Computer Scientist?

What qualities would help you be a good Computer Scientist?

Do you have some of these qualities?
middle school, high school, college, then what?

Graduate School!!
Graduate School

* What is grad school?

* Why would you go to graduate school?
Ups and Downs

Advantages:
* Work on problems that can change the world!
* Become an expert
* Flexible schedule

Disadvantages:
* Less money than a “real job”
* A lot of school and a lot of work
Grad Student Life

UC SANTA BARBARA

[Image of UC Santa Barbara campus]

[Image of world map]

[Image of group of people outdoors]

[Image of computer lab]

[Image of group of people indoors]
Morgan's background
why I am a Computer Scientist
what I research
Veronika´s Background
What I do

Work with graphs:
questions?

about being computer scientists?
about being graduate students?

about things you can do now to become a better scientist?

...?