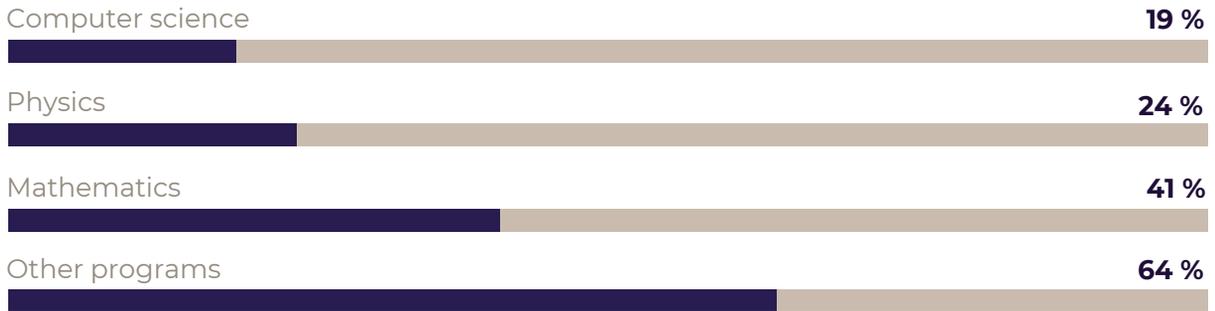


Are female students well represented in science at university ?

Female students attending Quebec universities



Very few women study science, and the numbers haven't changed in the last 50 years !

Did you know ?

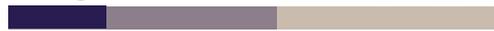
Secondary school : female and male students take the same mathematics and physics courses.

College : the majority of students in science are female (**55 %**) but they're the minority when it comes to technical programs relating to science and engineering (approx. **20 %**).

Secondary school **50 %**



College **20 to 55 %**



University (computer science, mathematics and physics)

Bachelor **19 to 41 %**



Master **21 to 34 %**



Doctorate **20 to 22 %**



The higher the level of study, the fewer the women.

This fact has an impact on the labour market and society.



Yet women and men are equally skilled in science and mathematics.

So why are there fewer women than men in these fields ?

The cause : the impact of unconscious bias on what a scientist looks like

These biases begin at a young age. Studies have shown that when a child is asked to draw a scientist, the features are often the same : a bald man wearing glasses and holding a test tube.

Do you believe that society's unconscious biases influence your career choices ?



Women in science : a win for business

- ✓ Increases diversity
- ✓ Improves the chances of success at an organizational level
- ✓ Increases staff satisfaction
- ✓ Reduces the risk of “groupthink”

Why choose science ?

- ✓ A growing number of career prospects
- ✓ Stimulating fields, everyday applications
- ✓ Average annual income : \$ **69,000** for university grads

Want to find out more ?

Go to : www.paritiesciences.com

You'll find the tools to boost interest and the proportion of female students in science.

Talk to your teachers about it !

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