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KEEPING UP WITH TECH

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OVERVIEW

- ▶ learning vs studying
- ▶ solving problems
- ▶ learning tech
- ▶ engaging in tech
- ▶ efficiency and brainstorming material
- ▶ questions?

LEARNING VS STUDYING

- ▶ the acquisition of **knowledge** or skills through experience, study, or by being taught.
- ▶ knowledge - facts, information, and skills acquired by a person through experience or education; the **theoretical** or **practical** understanding of a subject.



SOLVING PROBLEMS

- ▶ problem-based learning (<http://bit.do/pbl-su>)
- ▶ open-ended problems and perspective
- ▶ learning how to learn more
- ▶ motivation
- ▶ pushing yourself over the limit

"Overall, PBL is an effective method for improving students' problem-solving skills. Students will make strong connections between concepts when they make facts and skills by actively working with information rather than by passively receiving information."

- Speaking of Teaching, Stanford University Newsletter on Teaching

KEEPING UP WITH TECH

LEARNING TECH

- ▶ staying in loop, why and how?
- ▶ relatively easy to apply PBL
- ▶ good (and bad) practices, patterns
- ▶ don't "overgoogle" it
- ▶ specialise in an area (or two)
- ▶ teaching is learning
- ▶ you 'kinda' need to love it



KEEPING UP WITH TECH

ENGAGING IN TECH

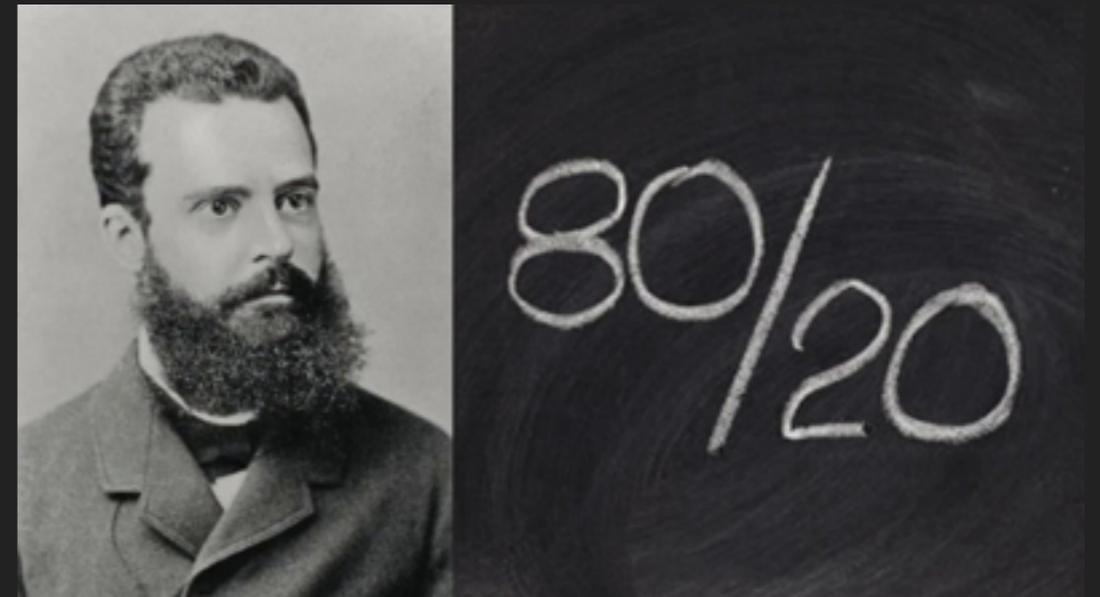
- ▶ hobby projects
- ▶ team up!
- ▶ be brave!
- ▶ contribute!

"If at first the idea is not absurd, then there is no hope for it."

- Albert Einstein

EFFICIENCY AND BRAINSTORMING MATERIAL

- ▶ sleep less **(just kidding!)**
- ▶ comfort zone is bad for ~~you~~ learning
- ▶ understanding and (ab)using the Pareto's principle
- ▶ extracting important info
- ▶ speed reading
- ▶ learning other things (neurogenesis)



Vilfredo Pareto, 1848. - 1923.

Italian engineer, sociologist, economist, political scientist and philosopher

QUESTIONS?



THANK YOU!

...AND HERE'S A POTATO milos.pavlicevic@null-object.com