

## Collaborative learning

Tom Wujec, *Build a tower, build a team*, TED talks [online], [dostęp 4 maja 2023 r.], dostępny w Internecie:

[https://www.ted.com/talks/tom\\_wujec\\_build\\_a\\_tower\\_build\\_a\\_team](https://www.ted.com/talks/tom_wujec_build_a_tower_build_a_team)

**I Warm up questions:** talk to each other in pairs.

1. Do you like working in pairs, teams or alone?
2. What are the advantages of working in a team?
3. What are the drawbacks of working in a team?

**II Match the words with their translation. There is 1 extra word.**

- |                      |   |
|----------------------|---|
| 1. lame              | a) częstotliwy, powtarzalny               |
| 2. consistently      | b) spójnie                                |
| 3. jockey for power  | c) zdolność, pojemność                    |
| 4. iterative process | d) ułatwiać, umożliwiać, udostępniać      |
| 5. capacity          | e) wysoka stawka (np. w grze)             |
| 6. essential         | f) kiepski, słaby                         |
| 7. facilitate        | g) jednostajny                            |
| 8. high stakes       | h) niezbędny                              |
|                      | i) walczyć bezpardonowo o zdobycie władzy |

**III Match the words with their synonyms/explanations.**

- |                |                             |
|----------------|-----------------------------|
| 1. How come?   | a) homework, assignment     |
| 2. collaborate | b) get damaged, fall        |
| 3. CTO         | c) encouragement            |
| 4. task        | d) Why?                     |
| 5. collapse    | e) Chief Technology Officer |
| 6. incentive   | d) work together            |

**IV Watch the video** [https://www.ted.com/talks/tom\\_wujec\\_build\\_a\\_tower\\_build\\_a\\_team](https://www.ted.com/talks/tom_wujec_build_a_tower_build_a_team)  
**and answer the following questions:**

1. How many people were there in a team?
2. What elements were given to the group to build a tower?
3. What is the typical order in which people do the task? ( look at the results, plan, build, orient)
4. Who are the people who did the task either consistently badly or consistently well?

**V Decide if the sentences are true or false:**

video 2:20 min.

1. The graduates of business schools are usually taught to find many ways to solve a problem.
2. Children from kindergartens would build many prototypes.
3. In the project, kindergarteners build better structures than lawyers.
4. The tallest structure that the speaker has seen was about 1 metre high.
5. Specialized skills and facilitation skills help to complete the task successfully.

**VI Choose the element which is not a part of the experiment.**

- a) finding a common language
- b) sharing experience
- c) designing a prototype
- d) collecting evidence
- e) facilitating the process

**VII Complete the table of measurement with the missing information.**

568 ml      mi./m.      3 feet      1.61 km      2.54 cm      pound

<b>Imperial Unit</b>	<b>Short Form</b>	<b>Polish translation</b>	<b>Size</b>	<b>Metric System</b>
inch	in.		-----	
foot	ft.		12 inch	30.48 cm
yard	yd.	jard		91.44 cm
mile	m.	mila	1750 yard	
stone	st.		14 pound	6.35 kg
	lb.		-----	370 g
fluid ounce	lf. oz.	uncja płynu	1/20 pint	28.5 ml
pint	pt.		20 ounce	

**VIII Discussion in groups of 3-4 students.**

1. What other team-building games/techniques do you know?
2. How and when would you use the "marshmallow challenge" in class?

**Recommended websites**

<https://www.marshmallowchallenge.com/>

<https://marcinfiszta.pl/marshmallow-challenge/>

<https://www.youthemployment.org.uk/young-professional-training/teamwork-skills-young-professional/>

<https://aboutleaders.com/teamwork-in-the-workplace/>

**IX Project work- Team building activity**

Prepare a team-building activity for you class.

You can adopt a game found on the website provided below or invent your own game.

<https://www.teachingexpertise.com/classroom-ideas/team-building-activities-for-kids/>

<https://gokidpower.org/fun-team-building-activities-for-kids/>

[https://www.momjunction.com/articles/team-building-activities-games-and-exercises-for-teens\\_00375666/](https://www.momjunction.com/articles/team-building-activities-games-and-exercises-for-teens_00375666/)

<https://learninglessonsfromtefl.com/2019/09/01/8-great-team-building-activities/>

<https://prestoplans.com/5-back-to-school-team-builders-for-ela/>

<https://www.fierceeducation.com/more-education-news/21-team-building-activities-students>



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mgr Joanna Skowron