

WIKIFACT

KUMFW GROUP

WHAT IS WIKIFACT?

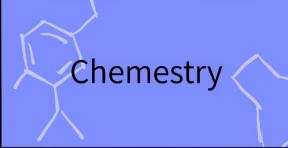
WIKIFACT is our design solution to the problem of student participation with a given subject. It's a fact wiki - that means that it's a library of interesting facts. Each fact has tags, so people can search by category.

WIKIFACT





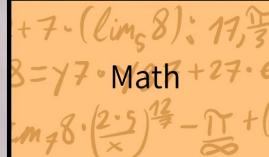
Nature



Chemistry



Biology



$+7 - (\lim_{x \rightarrow 8} \frac{1}{x}) = 17, \frac{1}{8}$
 $8 = 7 \cdot \text{Math} + 27 \cdot e$
 $\lim_{x \rightarrow 8} \left(\frac{2 \cdot x}{x} \right)^{\frac{1}{x}} = \infty + (-)$



Phizics



Culture

(Homepage example)

How to add/eddit facts?

Since it's a wiki, anyone can click the button "edit" next to a piece of text and edit said text.

To add a fact, there is a whole other menu for it. When a user is finished, they can click "publish"



Why could it be useful?

One of the biggest reasons for why students don't participate in lessons is that they don't find them interesting. So, by condensing important information in short, snappy facts, they learn something without even knowing.



How can somebody learn from facts?

These interesting facts act like “hooks”, something to get the user interested. When the user wants to learn more, they click on the fact. It will send them to a page with the fact and a short explanation.



The image shows a screenshot of a web page titled "WIKIFACT". At the top right is a search bar with a magnifying glass icon. Below the title, a fact is displayed: "English and Russian are related to each other!" with a "[edit]" link. A detailed explanation follows: "Languages evolve over time, and in different places the same language changes differently. Thousands of years ago, English and Russian were the same language, but both have changed so much that they are now different languages!" with another "[edit]" link. At the bottom of the visible area, the text "(example)" is visible.

WIKIFACT

Search...

English and Russian are related to each other!

[edit]

Languages evolve over time, and in different places the same language changes differently. Thousands of years ago, English and Russian were the same language, but both have changed so much that they are now different languages!

[edit]

(example)

- THE LINKS -

Github:

<https://github.com/NinPatun/EduHack.projekts-Wikifact/tree/main>

Video:

<https://youtu.be/IB7GiNSwfBc>