

scientific puzzles prizes.

Vocabulary work

1. Give Ukrainian equivalents of the following words: *diverse, occasionally, to satisfy, to improve, community, faith, essential, to expand, to access, benefit, curiosity.*

2. Match the words with their meanings:

1. diverse	a) completely necessary for the existence, success of smth.
2. occasionally	b) to increase in size, number, volume
3. to satisfy	c) anything that brings help, advantage or profit
4. to improve	d) to reach, enter or obtain
5. community	e) firm belief, complete confidence
6. faith	f) sometimes, from time to time
7. essential	g) to make better
8. to expand	h) to give enough
9. to access	i) showing variety, different
10. benefit	j) a group of people living together and united by shared aims and interests
11. curiosity	k) desire to know or learn

3. Give English equivalents for: *сильний стимул; професіонали та аматори; різноманітні мотиви; поліпшувати; слугувати меті; час від часу, фінансова скрута; довкілля; задовольняти потреби; довгострокові цілі; наукова спільнота; некомерційні організації; розширяти доступність знань; приділяти більше уваги; переваги науки та техніки; національна безпека; встановлювати пріоритети.*

4. In the text:

- What is diverse?
- What happens occasionally?

- What brings satisfaction?
- What does science improve?
- What and why can happen with faith in science?
- What must we expand?
- Support for the benefits of what?
- What is curiosity?

5. Find the synonyms in the text to the following words and word combinations: *sometimes, different, belief, most important, to increase, advantage, to reach, to make better.*

6. Prepare an oral presentation about characteristics of a true scientist. Participate in the forum discussing characteristics of a true scientist. Voice your opinion on this issue.

7. Think of a scientist from your field of knowledge who made a significant contribution to its development and present him/her and their achievements to the class.

8. Think of the arguments how your field of knowledge is crucial for the economy of the country.