

DEVELOP AN INTERPRETATION

Task P1 *A Gold Mine of a Fish*

Question 1

How does the author feel about this research project? **Use evidence** from the text to support your answer.

Question 2

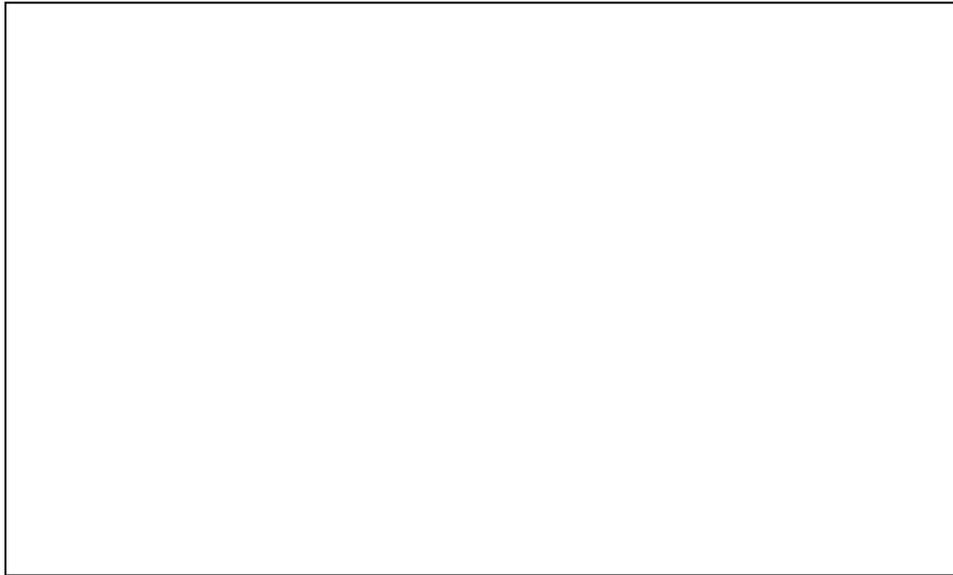
The article states that Podrabsky is waiting for funding help from the National Science Foundation. **Use evidence** from the text, to make at least **two predictions** of what is likely to happen if this funding becomes available.

Prediction 1:	Evidence:
Prediction 2:	Evidence:

Task P2 *Finding Strength on the Mat*

Question 1

Even though the article doesn't say directly, it gives some clues about how Jacob's mother feels about his wrestling activities. The shape of the head (box substituted) below represents the mind of Jacob's mother. Draw pictures or use words to show her attitude about Jacob's wrestling. You may include direct quotes from the article.



Question 2

How does **Jacob feel** about his **mother's attitude**? Provide a **quote from Jacob** to support your answer.

Task P3 *How do Dogs Perceive Time?*

Question 1

Paragraph #3 contains a quote attributed to Albert Einstein. In your own words, explain the meaning of the quote. Then, write another example that could be used to explain this “principle of relativity.”

➤ [meaning of the quote]

➤ [new example]

Question 2

Based on the article’s final paragraph as well as other evidence in the article, what is the author’s attitude about how dogs perceive time? Include specific quotes from the article to support your answer.

Task F3 *That's One Mammoth Molar*

Question 1

What was **John Gilpin's attitude** about the boys' adventure?

Find evidence from the article to support your interpretation of John Gilpin's attitude. Give two examples.

Evidence	What this shows about John Gilpin's attitude
1.	
2.	

Question 2

Although he never exactly says how he feels about the boys' discovery, what does geologist Bill Orr really seem to think of this find? Refer to statements from Bill Orr to show how you reached this conclusion.

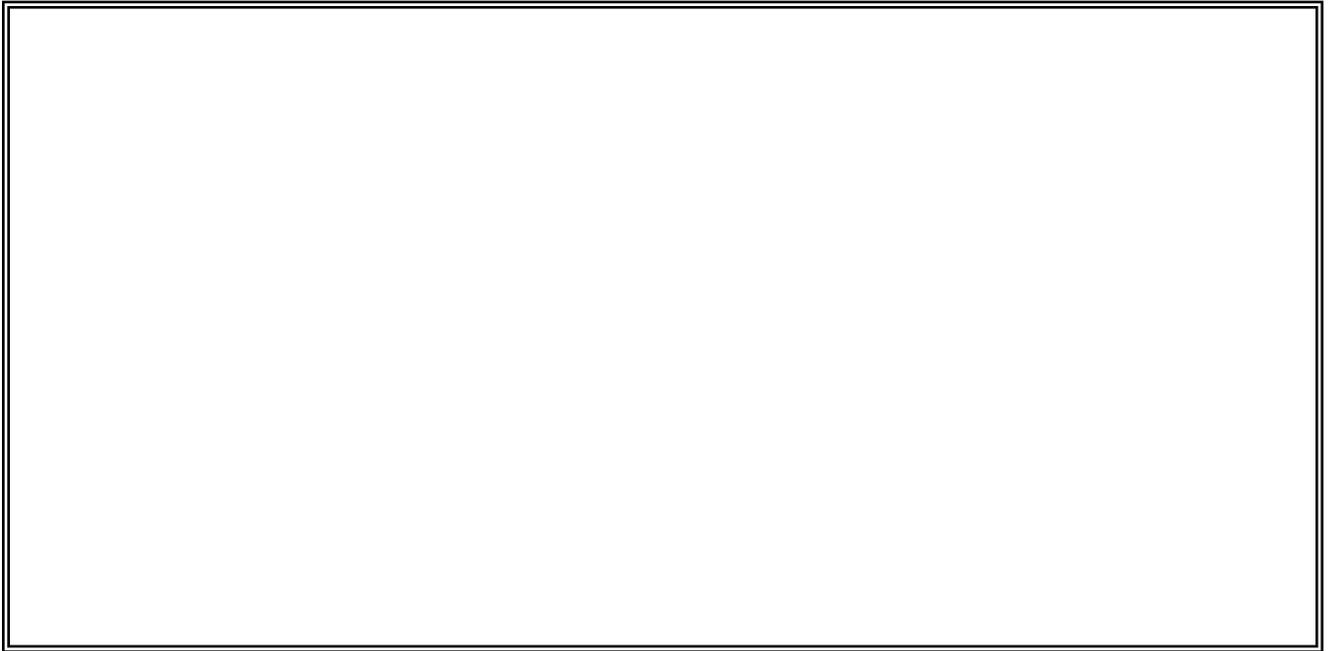
Statement	What this shows about Bill Orr's reaction

Task F5 *Are Americans Destined for a Diet of Bread and Water?*

Question 1

What is the relationship between the honeybee and the human food supply as explained in this article? Draw or describe this **relationship** in the box below.

Title: _____



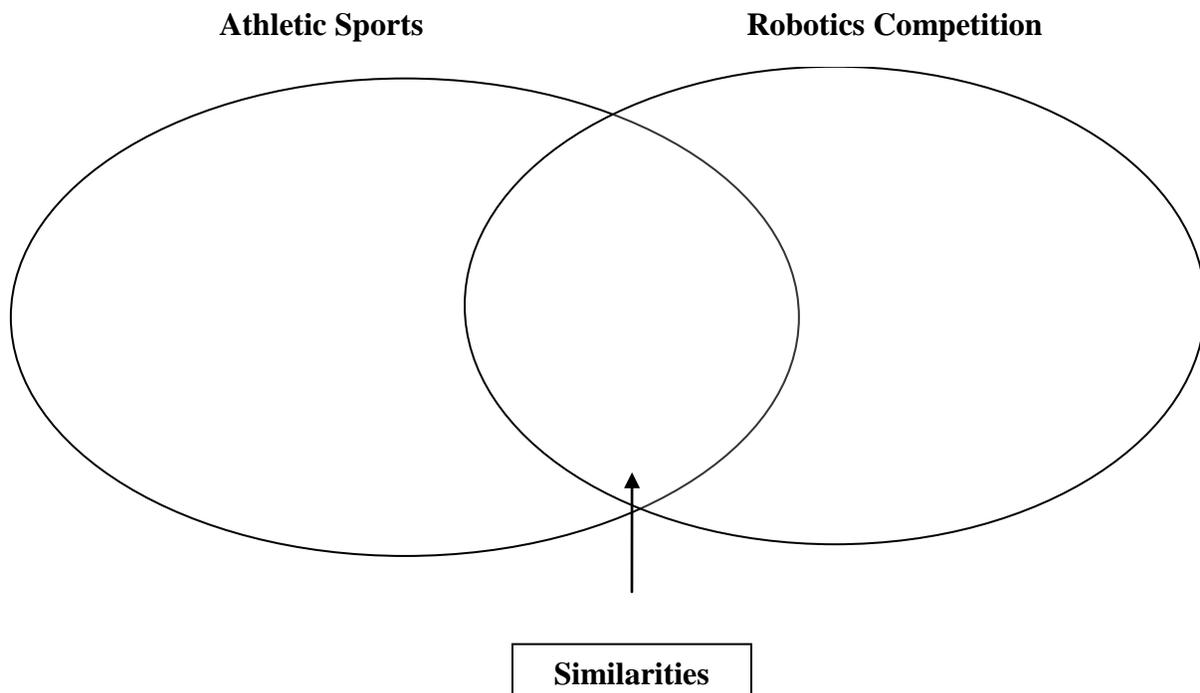
Question 2

What does Kevin Hackett, of the US Department of Agriculture, mean when he states, “Quite frankly, the question is whether the bees can weather this perfect storm”? Use information from the article to support your answer.

Task F6 *Students Programmed to Help Out Their Rivals*

Question 1

Using the Venn diagram below, compare participation in athletic sports to participation in the robotics competition. Include both similarities and differences from the article and your own experience.



Question 2

Although the article doesn't explain directly how Deb Mumm-Hill feels about athletic competitions, the author gives some clues about her attitude. Explain how Ms. Mumm-Hill views sports competitions, using examples or quotes from the article to support your perspective.