

LESSON 6 – QUIZ CREATION

In this lesson, you will use your Science or Math textbook to create a multiple-choice option quiz using coding. Once completed, you can answer this quiz in real-time using AR/VR.

Follow the instructions:

1. Write down sets of questions with multiple-choice option answers.

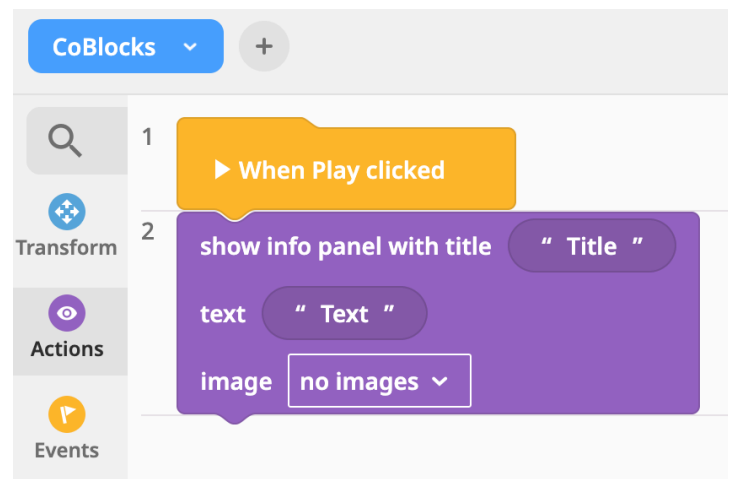
For e.g.

How many planets are there in the Solar system?

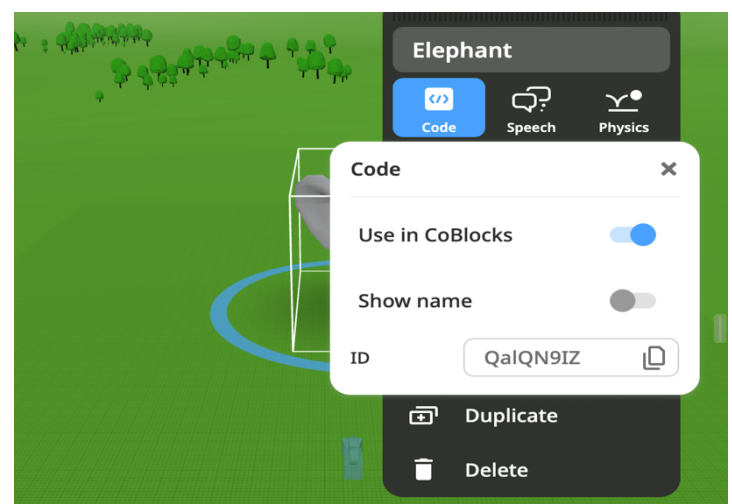
- a. 8
- b. 10
- c. 7

2. Login to your CoSpaces account and click on the “**Quiz Creation**” assignment.
3. **Set a background** that represents your quiz. For. E.g. create a solar system background for a quiz on solar system.

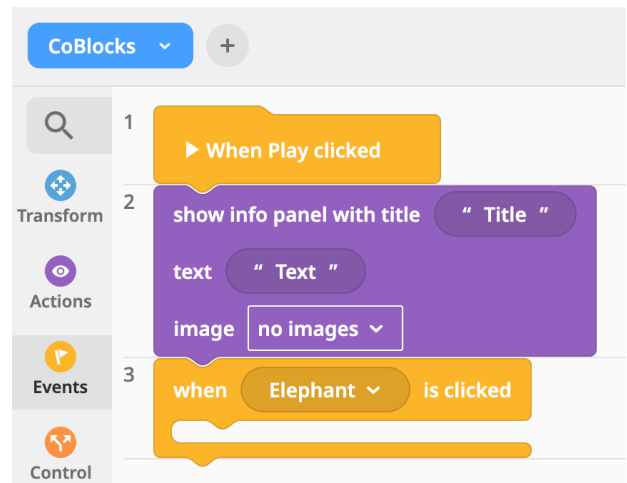
4. Add “**Show info panel**” to describe the quiz.



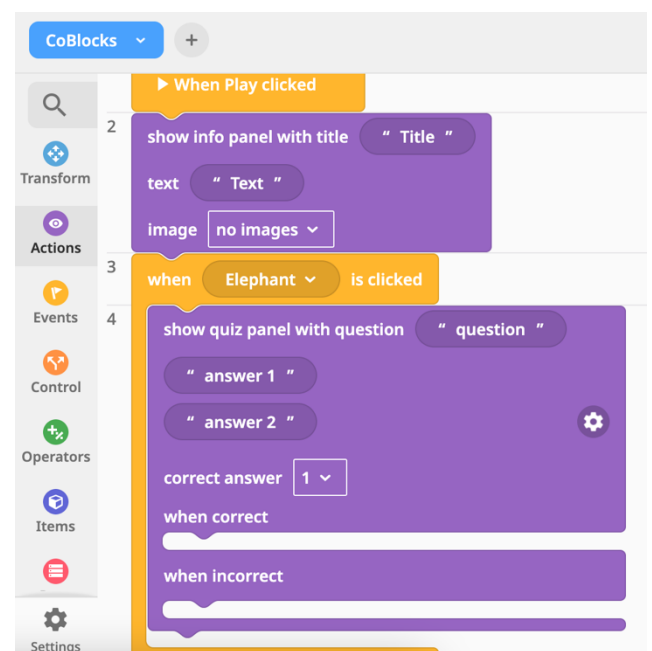
5. Add a character from the “**Library**” and enable coding.



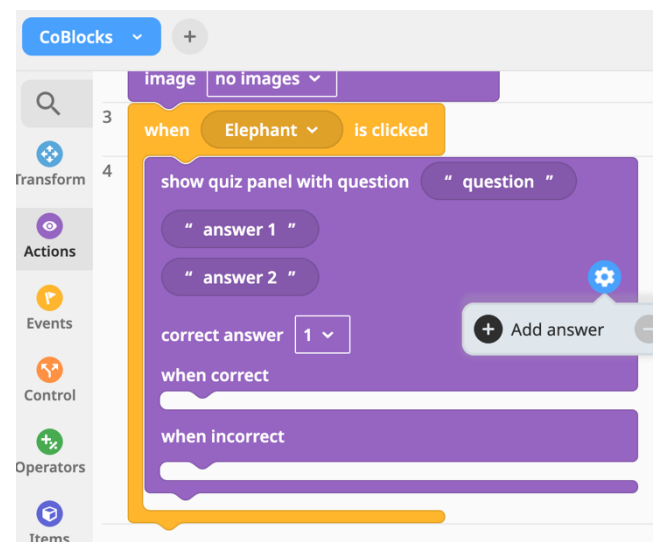
6. We are going to use the coding concept of events to create this quiz. For this, click on the Events CoBlock and add **"When Clicked"** CoBlock.



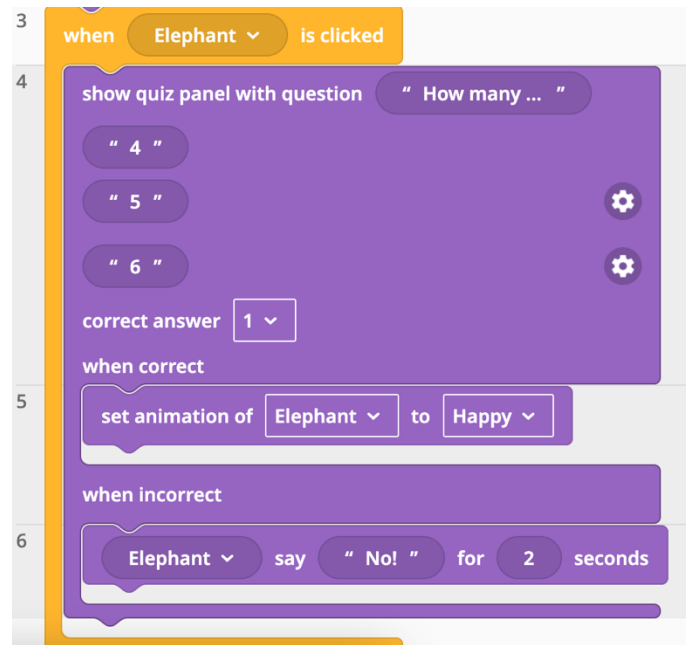
7. Now, let us begin to add the questions. To do this, Under Actions CoBlocks, select **"Show Quiz Panel."** Add the question and the answers. You can add only one question for each CoBlock.



8. You can add more answer options by clicking on the settings symbol.



9. Now add what should happen if the correct answer or the wrong answer is clicked. Keep adding question and answer blocks to complete the quiz.



10. Click play and click on the character to reveal the question and answer options. You will have to create a character for each question.

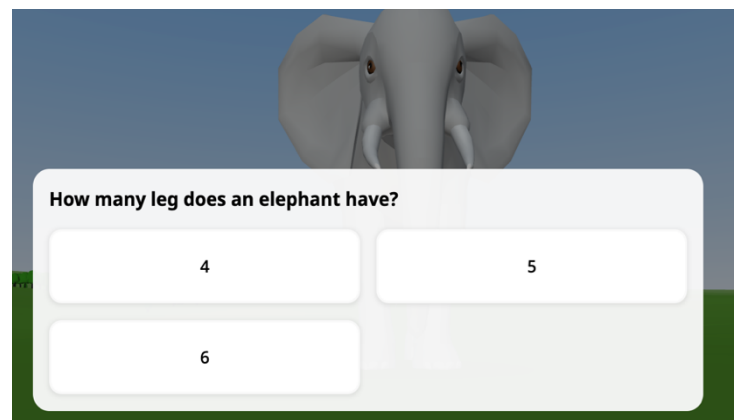


Figure 1 Example