

## Science and Kahoot app

A fun way to enhance a learning experience such as a science experiment is to make a quiz which can then be answered by siblings and parents.

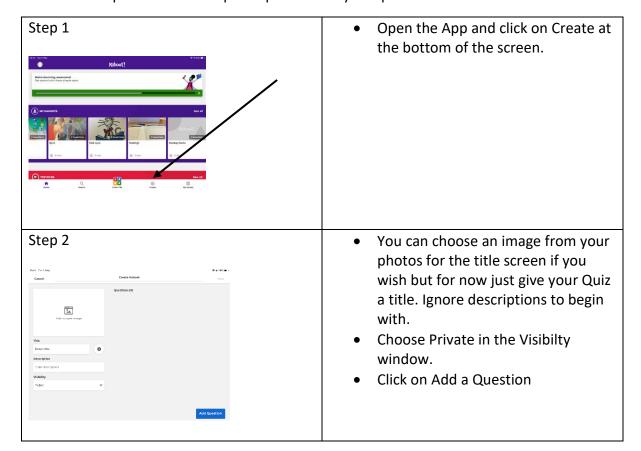
Composing questions develops the learning process, develops language ability and leads to reflection on acquired knowledge at several levels of engagement.

The first step is to take a good number of pictures during your science activity or if the learning is from a web page or a book take photos of the pictures in the book or make screenshots of the web pictures viewed. These can then form the basis of questions relating to the science lesson or activity.

Prior to engaging with the steps below it might be a good idea to write down a question which you or your child comes up with. This is a reversal of the role a child usually takes in a learning situation — usually the teacher asks questions but now it is the turn of the child to think of the questions so it may take practice to come up with good questions so some adult guidance may be required.

In your quiz the questions can vary; a simple choice between two answers – Yes or No, True or False or multiple choice answers. Remember – we all love to succeed so encourage your child to compose easy questions first and just a few difficult ones.

Follow the steps below to set up the questions in your quiz.





## Step 3 You are presented with a choice of the style of question. "Quiz" leads you to creating a question giving 4 choices of answers 1 correct and 3 incorrect answers "True or False" allows you to present a simpler style of question You can interchange between the styles of questions throughout the quiz. This choice is presented for each question you wish to create. Step 4(a) For True or False style questions tap in the text box to write the question, Tap where indicated to place an image chosen from your photos on the tablet Assign either True or False to the statement by tapping on the appropriate colour and you will be prompted to turn on a "correct answer" button You can also adjust the time allowed to answer the question. Click on ① 20 sec for more options Click on to go to the next question Step 4(b) For multiple choice answers write the question in the box provided and then click on the different colours to give 3 incorrect answers T<sub>A</sub> and 1 correct answer. There is a "correct answer" button to turn on to indicate the correct answer when you write it. to go to the next Click on question **Continue adding Questions** To finish the quiz – on your last Step 5 question click on the down arrow and you will be brought to the save screen \*\* Click Save – if there are any errors the app shows what needs to be



	fixed and it guides you through simple steps to the finish your screens  Your quiz will appear under "My Kahoots" on the home screen of the App
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## To Host the quiz.

In the home screen, Click on your quiz, Click on Play, choose Host Live, choose Classic. A PIN is shown for the quiz participants to login on <a href="https://www.Kahoot.it">www.Kahoot.it</a> (on-screen instructions guide you through this part)

Each participant enters the PIN and chooses a nickname.

For playing at home use the tablet on which the quiz was created to show each question and then other participants use their own devices to click on the box with the colour and shape matching the answer they want to choose.