

Kahoot Instructions

You will need to have a Kahoot account in order to access all of the games. Account descriptions and pricing (ranging from free to less than \$10 per month) can be found here:

<https://kahoot.com/schools/plans/>.

Once you are logged into your Kahoot account, click on the Kahoot link for the curriculum game that you would like to play from this document. Select play. Next, a pop-up box will appear where you can choose how you would like to play the game. Choose "present" if you would like to play the game live with students. Choose "assign" if you would like to challenge each student to complete the game individually at their own pace.

Present:

Choose classic or team mode. Only select team mode if players are sharing devices.

Under "Game Options," make sure that "randomize order of questions" and "randomize order of answers" are both toggled on (do not randomize order of questions for "Tick Habitat Identification Walk"). Feel free to modify any other settings in "Game Options" as desired.

Assign:

Specify a due date for the assignment. Make sure that "randomize answer order" is toggled on. Assign to students either via email or by sharing the kahoot link and game PIN with students.

To Play:

Students should go to www.kahoot.it on their device and enter the game PIN shown on the screen.

Share your screen with the students so that they can see the game questions. Students should adjust the size of the windows they have open on their screen so they can see both your shared screen and the kahoot.it window with the answer choices.

Draw or Annotate in Zoom

Once you are sharing your screen in Zoom, hover the pointer over the green bar at the top of the screen that says "you are screen sharing." A menu will drop down with multiple choices. Select annotate. Select draw, which will show different styles and thickness of lines and other shapes to draw on the slide. To change the drawing color, select format and choose a new color. To erase a mark, select eraser and click on the line you would like to remove.

Randomize PowerPoint Slide Order

Select Sorter View in PowerPoint (Select View tab and then slide sorter). Click on the slide you wish to move and drag it to its new position. Once you have finished moving slides as desired, select Normal view from View tab to return to the usual PowerPoint format.

Mosquito Hot Spots

Download the Mosquito Hot Spots PowerPoint file to display to the class from the distance learning section. Have students identify potential mosquito breeding hot spots in the yard. Instructor can use Zoom drawing tools to circle the differences that students identify. Answer key included in curriculum binder. Encourage students to identify mosquito breeding hot spots around their own yard.

Mosquito Jeopardy

A PowerPoint Jeopardy slide included in the distance learning section that matches the Jeopardy board included in the curriculum binder. Questions for each category are included in the curriculum binder.

Proceed as normal by reading one of the clues at each level for each category. Once used, use the Zoom drawing feature to cross the clue out on the board. To play, you can divide the class into teams and call on one student from each team to answer, have students write their answers and show the camera, or have students post answers in the chat section of Zoom.

Mosquito BINGO

The distance learning version of this activity is essentially the opposite of what is included in the curriculum binder for in-person instruction - rather than having a BINGO board full of photos with words as clues, the students will have a BINGO board full of terms and will be shown photos. Download the BINGO card template PowerPoint slide from the distance learning section. This can be shared with students. Each student can create their own board by clicking and dragging the vocabulary around the board until there is one word or statement in each box. Alternatively, students can draw their own bingo board on paper using the vocabulary list that is included in the BINGO game PowerPoint.

Download the BINGO game PowerPoint from the distance learning section. Randomize the order of the slides in the presentation, taking care not to move the first three slides (title slide, bingo template, and word bank). Show the students one image at a time and continue to play BINGO in standard fashion.

Mosquito Anatomy Puzzle

You can find a digital version of the Mosquito Anatomy Jigsaw Puzzle at:

https://im-a-puzzle.com/maine_cdc_mosquito_anatomy_puzzle_5kZydgcf.puzzle. No account login is needed to access this puzzle. Students can click and drag puzzle pieces within the frame. Puzzle pieces do not need to be rotated and should click into place once they are near their appropriate location.

Once students complete the puzzle, they should write down the names of each of the anatomical features indicated on the puzzle by letters.

A Kahoot anatomy quiz is also available, using the same image as the digital puzzle. This quiz walks the students through each of the labeled anatomic feature. This Kahoot game is found at:

<https://create.kahoot.it/share/d254795e-ff7e-470a-896e-511979e00fa3>.

Mosquito Trivia Face-Off

There are two options to play this game, one a downloadable PowerPoint version and one a Kahoot game.

Download the Mosquito Trivia Face-Off PowerPoint presentation and randomize the question slides (slides 2-45). Note, there is no need to randomize the answer slides (slides 46-89). To reveal the answer, click the blue hyperlinked "Answer" on the question slide (must be in presentation mode). This will take you to the answer. Once you are finished, click the blue hyperlinked "back" to take you back to the original question slide. You can now advance to the next question slide normally.

A Kahoot version of this activity is also available at: <https://create.kahoot.it/share/e7179574-228e-4ac7-b95b-4c2aab846c7a>.

Tick Tac Toe

For distance learning, this activity has been converted into a Kahoot trivia game. You can access the Kahoot game here: <https://create.kahoot.it/share/807c605e-a99b-4215-9a70-8de058626093>.

Backpack Relay

Download the Pack a Backpack Challenge PowerPoint from the distance learning section. There are a few ways to play this game with students. First, you can simply have each student write down the items that they would want to pack for the hike and then discuss why each of these is helpful or not for tick prevention (this information is included in the curriculum binder). You could also talk through this activity with the class.

Alternatively, challenge students to a scavenger hunt at home to identify items that they think they would need on a hike to protect themselves from ticks. You can then use these slides to talk through these items with students.

Tick Habitat Identification Walk

Download the Tick Habitat Identification Walk PowerPoint from the distance learning section or use the Kahoot interactive quiz found here: <https://create.kahoot.it/share/311c6250-9b2e-4777-8117-e45ce0182a16>. If using the Kahoot, do not select "randomize order of questions" as it is important that these questions proceed in the set order.

For each activity, students will go through a presentation which introduces them to different types of tick habitat, reviews prevention measures, and asks them questions along the way.

Tick Identification

You can view the narrated tick identification presentation video on our website, with a link in the distance learning section. Once students watch this video, you can access a Kahoot activity that quizzes students on what they learned. The Kahoot is found here: <https://create.kahoot.it/share/3329e23e-616f-4022-b2e5-342a7be62639>.