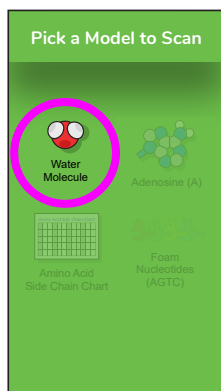


# Training Activity: *Water Molecule*



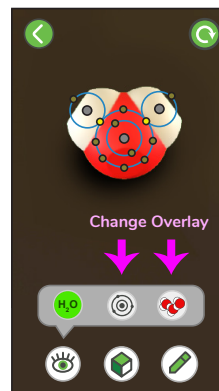
Participant  
Number:



- 1 Open the app and select the water molecule



- 2 Line up your model with the white guide. Open the targeting help menu if having trouble.

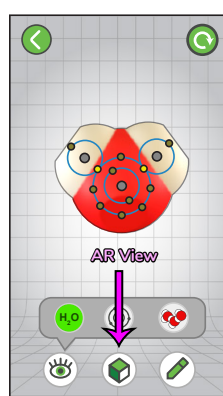
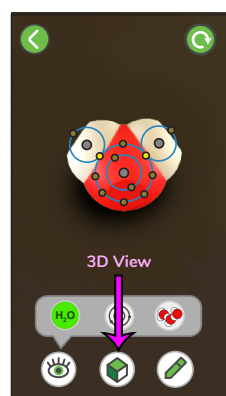


- 3 Click to switch between each of the different AR overlays

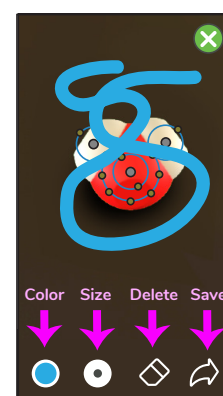
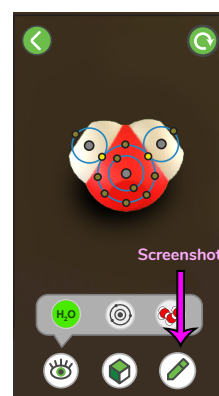
*What atoms make up water?* \_\_\_\_\_

*How many electrons are associated with each atom?* \_\_\_\_\_

*How do multiple water molecules interact?* \_\_\_\_\_



- 4 Click the central button to toggle between AR view and 3D view. It may be easier to see the details of an overlay using 3D view.  
  
Click and drag to rotate in 3D view. Pinch and pull to zoom in 3D view.



- 5 Click the pencil button to take a screenshot, then click and drag to draw. Buttons at the bottom will change the drawing color and size, erase all work to start again and save the screenshot.

*Take a screenshot and draw where you think partial charges (either positive or negative) may exist on a water molecule.*

*Complete the survey at:* [https://milwaukee.qualtrics.com/jfe/form/SV\\_6rNaOQbZGf7YAgC](https://milwaukee.qualtrics.com/jfe/form/SV_6rNaOQbZGf7YAgC)