

Protocol for Filming an Asynchronous Tutorial Using Zoom

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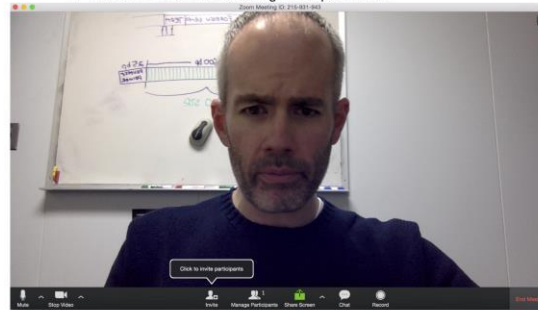
Presentation for NTID Science & Math Department Tutoring Support

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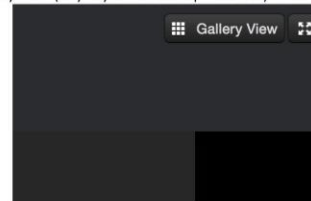
Launch Zoom on Computer and Tablet

Protocol for filming an asynchronous tutorial using Zoom

- 1) Launch Zoom on desktop/laptop computer
 - a. Choose "Start with video" option
 - b. Mute the desktop/laptop microphone (feedback issues)
 - c. Note or write down the Meeting ID at top of window

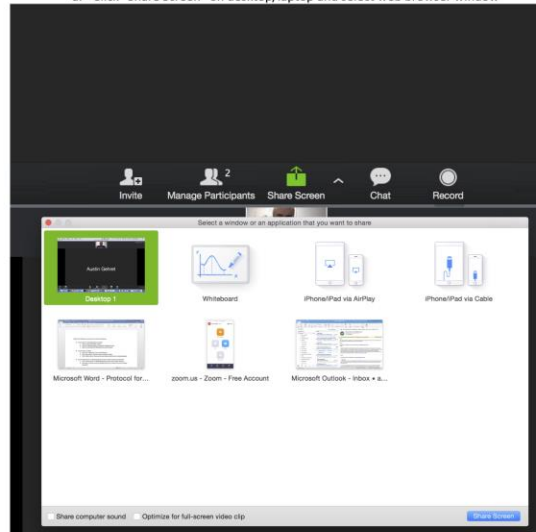


- 2) Launch Zoom on tablet
 - a. Click "Join a Meeting" and enter Meeting ID
 - b. Click "Stop Video" and close video window on tablet
- 3) Click "Gallery View" (only way to view desktop video feed) on desktop/laptop



Launch Web Browser

- 4) Launch web browser on desktop/laptop and open online homework assignment
 - a. Click "Share Screen" on desktop/laptop and select web browser window



Annotate on Shared Screen

b. Annotate on shared screen by clicking pencil icon in lower left corner of tablet

The image displays two screenshots of a chemistry homework problem interface. The top screenshot shows the problem text and input fields for K_a and pK_a . The bottom screenshot shows the same interface with a handwritten chemical equation $Q + H_2O = QH^+ + OH^-$ and a pencil icon in the bottom left corner.

Problem 14.91

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Part A

What are the values of K_a and pK_a ?
Express your answer using two significant figures.

$K_a = 3.1 \times 10^{-4}$

Previous Answers

Correct

Part B

Express your answer using two decimal places.

$pK_a = 3.51$

Previous Answers

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$Q + H_2O = QH^+ + OH^-$