

“Zoombombing”

What is it? - [Zoombombing: When Video Conferences Go Wrong](#) - NYT Article

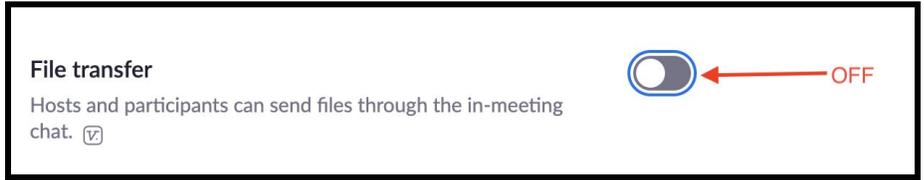
In addition to the [settings we recommended earlier](#), here are some settings and best practices to help you address Zoombombing in your class. For additional information, please review this article from Forbes on [Tips for Making Virtual Meetings More Secure](#)

Settings and Best Practices

<p>1. Keep it SHORT. The longer you keep students in a synchronous environment, the more time they have to get squirrely and the more time Zoombombers have to hijack your class.</p>	
<p>2. Do not allow students to join a meeting before you.</p>	<p>Turn OFF “Join Before Host” Settings → Schedule Meeting</p> <div data-bbox="587 789 1474 936" style="border: 1px solid black; padding: 5px;"><p>Join before host OFF → <input type="checkbox"/></p><p>Allow participants to join the meeting before the host arrives</p></div> <p>OR ...</p> <p>You can Enable the “Waiting Room,” which requires you to admit each student into the class. Enabling the waiting room will automatically turn “Join before host” OFF.</p> <p>Settings → In Meeting (Advanced)</p> <div data-bbox="587 1306 1487 1558" style="border: 1px solid black; padding: 5px;"><p>Waiting room Turn this ON to admit students one at a time → <input checked="" type="checkbox"/></p><p>Attendees cannot join a meeting until a host admits them individually from the waiting room. If Waiting room is enabled, the option for attendees to join the meeting before the host arrives is automatically disabled. <small> ⓘ</small></p></div>
<p>3. Meet your students at the virtual door. To help you keep track of students entering or leaving your class, you can enable a “doorbell” sound.</p>	<p>Settings → In Meeting (Basic)</p> <div data-bbox="587 1686 1474 1881" style="border: 1px solid black; padding: 5px;"><p>Play sound when participants join or leave <input checked="" type="checkbox"/> ← ON</p><p>Play sound when participants join or leave</p><p><input type="radio"/> Heard by host and all attendees</p><p><input checked="" type="radio"/> Heard by host only ← ON</p></div>

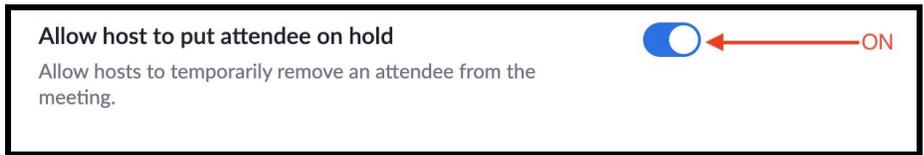
4. Set the following in your browser. Open Chrome or Safari. Go to zoom.us. Click “Sign In.” Choose “Sign-in with Google.” Click “Settings” on the left side.

A. Turn OFF File Transferring.



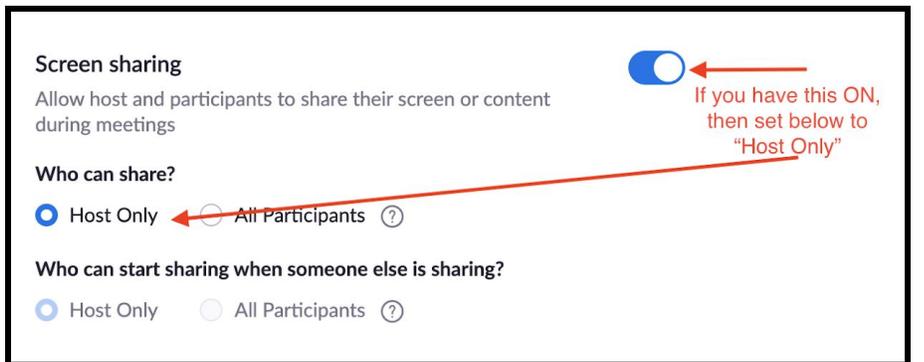
If you want to transfer files to your students, use Canvas. If students need to share files with you, use Canvas.

B. Turn ON the option to put a participant on hold.



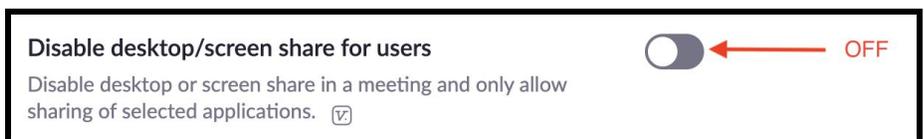
Will be explained later in this document.

C. Set “Screen Sharing,” to HOST ONLY.

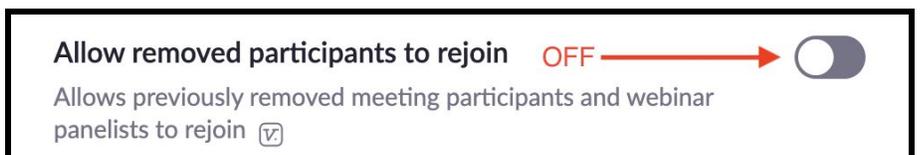


You can disable screen sharing, entirely, but that means you will not be able to share your screen with students.

D. Turn OFF “Desktop/ Screen Share for Users”



E. Turn OFF “Allow removed participants to rejoin”



Will be explained later in this document.

5. If a student doesn't belong in your class, you can (A) ask him to leave, (B) remove the student, or (C) put the student on "hold" or "in the waiting room"

A. Use your "teacher voice," and ask the student to leave.

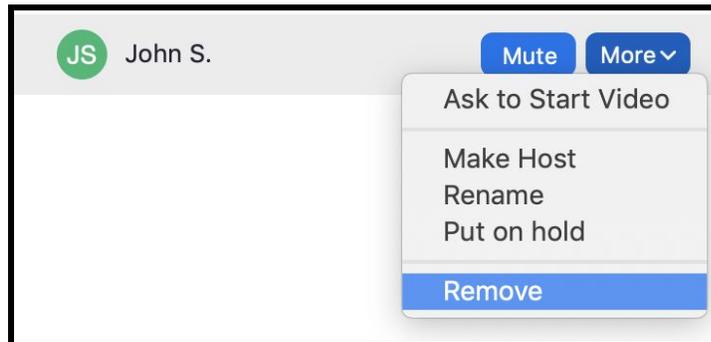


B. To **REMOVE** a student, while IN THE MEETING

Click Manage Participants at the bottom



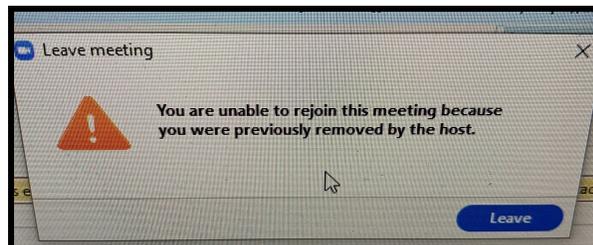
Click "More" next to the student's name, use the dropdown menu, click "Remove."



You will get a pop-up window asking you to confirm, click OK.



If the removed student tries to rejoin the meeting, he will see this message.



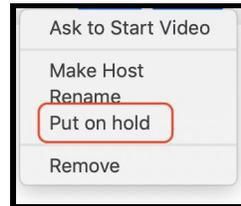
C. To **put a student ON HOLD** or in the **WAITING ROOM**, while **IN THE MEETING**

Click **Manage Participants** at the bottom

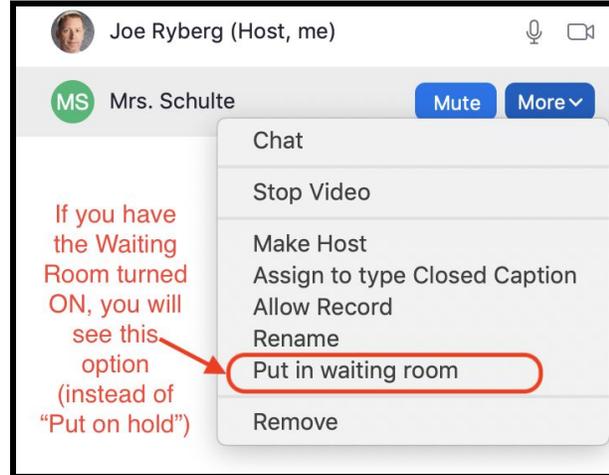


Click “More” next to the student’s name, use the dropdown menu,

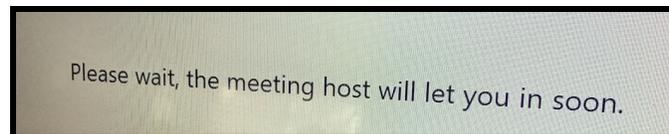
click “Put on Hold”



OR “Put in Waiting Room” (if you have the waiting room enabled).



As soon as you put a student **ON HOLD** or in the **WAITING ROOM**, he will get this message on his screen.



You will see the student you put on **HOLD** or in the **WAITING ROOM** at the top. You can click “Message” to send a message to the student.

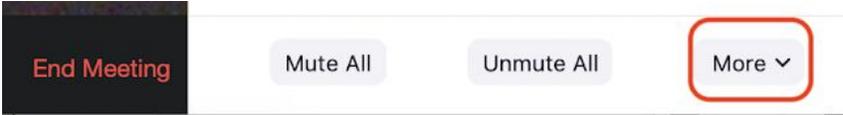


6. Once all of your students are in the class, LOCK your meeting.

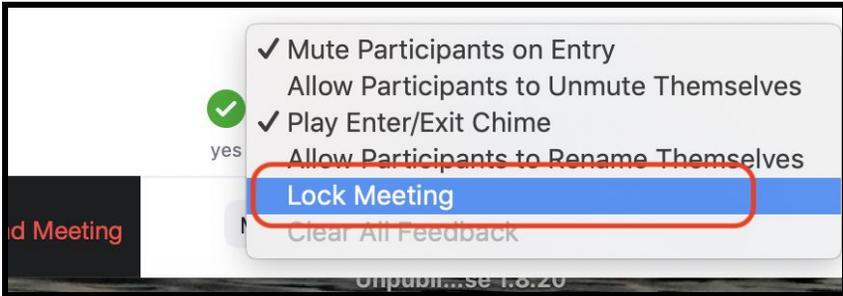
Along the bottom, click "Manage Participants."



Click "More"



Use the dropdown menu and click "Lock Meeting"



You will get a pop-up asking you to confirm, click OK.

