



## Share a non-computing hobby

Students might assume that all computer scientists want to program 24-hours a day and have only stereotypical hobbies. Even if you fit these stereotypes, the field doesn't require these things. Make sure students see that you have other interests to help them understand that regardless of their interests they can become computer scientists.



### Focus on the positive

Sometimes the path to becoming a computer scientist is tough. For you it might have involved facing discrimination and a lot of hard work! Make sure to focus on the reasons that you stuck with CS rather than sharing the challenges you overcame. Any stories that make you seem super-human can make success in CS seem unattainable. For young students there is no need to describe challenges you've faced.



#### **Re-introduce yourself to students**

Ask the classroom teacher to introduce you and what you'll be doing in the class. When you work with students individually re-introduce yourself. This provides the opportunity to ask for the student's name and show interest in them as a person by making sure that you're pronouncing their name correctly. Don't hesitate to ask them to say their name again or ask how their name is spelled. But don't describe their name as unusual or difficult to say!



### Move to students' eye-level

\_\_\_\_\_ As an adult visitor to their class, students will likely find you intimidating. If you stand while you help students, you might unintentionally tower over them and reinforce that intimidation. Instead get at students' eye-level or lower. Doing this can be physically taxing. Consider asking the teacher if there is a stool or chair you can move throughout the class.



# Stay quiet during announcements

It is likely that the teacher will need to make announcements during the class. When this happens, do not quietly continue your conversation with students. It is natural to want to finish your conversation with the students, but stop talking so that you and all of the students can listen to the teacher. Make sure to stop talking even if not all of the students stop talking to listen.

\_\_\_\_\_



# **Defer to the teacher**

It is likely that students will need to be redirected if they get off-task. Don't assume kids who get off-task are bad kids or not interested in CS. Check with the teacher before class to ask how they would like you to interact with students who are off-task. They might suggest that you introduce yourself and ask "What are you working on?"



#### **Explain what counts as CS**

Students might not realize that what they are doing counts as programming. This might be particularly true if the programming environment looks like a game. Explain how what they're doing relates to professional programming so that the activity can build their confidence in their ability to do CS.