Tips for Introducing CS

CSTeachingTips.org/Tips-for-Introducing-Computing

@CSTeachingTips
Participants:
Who needs to understand what CS is?
1. Describe programs as instructions
2

Point out products of CS
Participants:
What connections to everyday technology interests your students?
Explain that bugs are expected
Prof. Carol Dweck
Stanford
Introduce synonyms for CS
Participants:
What vocab do your students know or ask about?
5

Promote collaboration and creativity
Participants:
What stereotypes do your students have of computer scientists?
6

Model programming
Publicize resources for learning CS
Participants: What resources do you recommend to your students?
Tips for Classroom Volunteers

CSTeachingTips.org/Tips-for-Classroom-Volunteers

@CSTeachingTips
Participants:
What do you wish classroom volunteers knew?
Share a non-computing hobby
Stereotypes
Focus on the positive
3

Re-introduce yourself to students
Move to students’ eye level
5
Stay quiet during announcements
6

Defer to the teacher
Explain what counts as CS
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