

# Welcome to our webinar!

- Who is in the room?
- Please introduce yourself in the chat window:
  - Your name
  - Your position
  - Your city/state

Don't forget to call in so that you can chat orally with us! We want to HEAR from you. 😊

- Conference number: 866-767-8829
- Conference code: 239 039 2569





# AP CSP Explore Performance Task

## Tips for Teaching in the Classroom

Hosted by Deepa Muralidhar

October 19, 2016



# Introductions: Deepa Muralidhar

- High school teacher in Georgia
- B.E. and M.S. in computer science
- Teaches AP Computer Science and CS Principles



## Introductions: Dr. Beth Simon

- Associate teaching professor at UC-San Diego
- Research interests include the areas of computing education and online/technology-enhanced teaching
- Involved in the development of high school computing curriculum, including:
  - Training and community needs of K-12 teachers
  - Bringing computing education opportunities to K-12 students



## Introductions: Art Lopez

- High school teacher and curriculum specialist in California
- Teaches AP CS Principles (pilot instructor)
- Partners with Dr. Beth Simon for teaching AP CSP
- Recently spoke at the White House's CS For All Summit on behalf of his district
- Recognized by CS For All as a national advocate for equity, access, and broadening participation for CS



# Question 1

How do you define a computing innovation?



## Question 2

What kinds of scaffolding activities would you recommend to prepare students for the Explore performance task?



## Question 3

Which tools can be used as a digital artifact?

What do you see as successful illustrations of a computing innovation?





## Question 4

Tell us more about how your students implemented the performance task.



## Question 5

Can you describe some of your student exemplars?



## Upcoming activities

- November 2 webinar: Google-Gallup CS Education Landscape in the U.S.
- November 16 webinar: CSTeachingTips in Preparation for CS Ed Week
- November 30 webinar: Diversity Does Not Equal Equity



## CS for All Teachers

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