

Women in Tech

Video Worksheet

Ada Lovelace

1. What was Ada Lovelace's father's profession?
2. What were Ada's interests when growing up?
3. What did she invent when she was 13?
4. What idea did Charles Babbage have?
5. Why is the machine that Charles Babbage envisioned, "stupid"?

Why More Women Aren't Computer Scientists, Engineers

6. What are the reasons that Dr. Maria Klawe think that so few women are going into computer science or areas of engineering?
7. Why is it important for women to be interested in Computer Science?

Introduction to Computer Science
Fall 2013

8. What was the example Dr. Klawe used as a video game that appealed to women?

9. What did Dr. Klawe propose to encourage women to be more interested in Computer Science?

10. Do you agree that computers has always been viewed as a “boys thing”? Why or why not?

11. Why do you think so few women are interested in Computer Science?