

FC Tour Note Catcher - Elementary

Answer Key





Name: _____ Class: _____

How do software, hardware, and people work together to deliver customer orders at Amazon?

Directions: Use the word bank to record new vocabulary you learn during the tour. For open-ended questions, you can type your answers into Kahoot! or record them on this worksheet.

What do you already know about Amazon, robots, or computer science?

database hardware algorithm engineer sensor system software



Stop 0: Welcome		
software	code or program, the instructions that tell the computer or robot how to work and what to do.	
hardware	the physical parts of a computer or device (stuff you can touch).	
system	a group of parts (hardware and software) that work together to accomplish a task.	
Stop 1: Pick		
algorithm	a set of step-by-step instructions or rules that a computer or robot follows to perform a task.	Step 1: <input checked="" type="checkbox"/> Step 2: <input checked="" type="checkbox"/> Step 3: <input checked="" type="checkbox"/>
sensor	hardware that takes in information from its environment and responds.	



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database	hardware	algorithm	engineer	sensor	system	software
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Stop 2: Pack	
database	<p>a place where data (information) is organized and stored.</p> 
Stop 4: Careers	
engineer	<p>a person who designs and builds complicated products, machines, systems, or structures</p> 

I am most interested in a career in hardware / software / solutions (systems) engineering because...
circle your answer

My favorite part of the tour was _____ because...

Thank you for joining us on an **Amazon Future Engineer Tech Tour!**

