M319: AP Computer Science Principles	Name:
Explore Performance Task	
Practice (2A) Description	Date: Teacher:

Assignment Total: 35 points

- I. Select one of the following computing innovations from the list below. Select your innovation carefully because you will be researching it for the next couple of weeks:
 - i. Facial Recognition
 - ii. Self-Driving Cars
- II. Find at least one **credible** source describing the following about your computing innovation (section 2a of the Explore Performance Task):
 - i. What is the *name* of your computing innovation?
 - ii. What qualifies your selection as a *computing* innovation?
 - iii. What is your computing innovation's intended *purpose*?
 - iv. What is your computing innovation's intended *function*?
- III. Fill out one "Research Template" per source. The first two sections must be completely filled out, but the sections labeled "Quote, Fact, or Statistic from Article" can have as many or as few entries as you deem necessary.
- IV. Fill out the document titled "Explore Template (2A)" using the following guidelines:
 - i. Your response should answer the questions in section 2a in no more than 100 words (not including your in-line citations).
 - ii. You must paraphrase information from at least one article or website featured in one of your "Research Templates." Use numbered inline citations.
 - iii. Include an MLA-style Works Cited in section 2e for each source you paraphrased in section 2a. Each source must be numbered and must include a web-accessible URL.
- V. Use the rubric on the next page to grade your own work. If you are unsatisfied with your grade, make corrections and resubmit.
- VI. Convert your "Research Templates" and "Explore Template (2A)" to PDF files and upload them to the appropriate drop box in Schoology.

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M319: AP Computer Science Principle Explore Performance Task	es Name:	:
Practice (2A) Template	Date:	Teacher:
Tractice (2.1) Template	Date: _	
Criteria	Points	Comments
1. The written response is no more than 100 words .	/1 points	
2. The written response names the computing innovation.	/1 points	
3. The written response explains what qualifies this as a computing innovation.	/2 points	
4. The written response explains the computing innovation's intended purpose.	/4 points	
5. The written response explains the computing innovation's intended function.	/4 points	
6. The written response paraphrases at least one source with properlyformatted in-line citations .	/2 points	
7. The written response was accompanied with at least one fully-completed "Research Template" for a credible, relevant, and easily accessible source.	/2 points	
8. Section 2e includes an MLA 8 Works Cited for each source cited. Each source is numbered and includes a web-accessible URL.	/2 points	
9. Overall quality of project (quality of writing, grammar/spelling, etc.)	/2 points	

_/20 points

Total Points Earned