SIMHISTORY · CASE WORKSHEET

Broad Street Inquiry

SOHO, LONDON · 1854

Name _____ Period _____ Date _____

Five hundred people in one London neighborhood are dead of cholera in ten days. Study the map on the main screen and answer each round's questions. Your teacher reveals new evidence between rounds.

Round 1

Where people died

1. Observe & Hypothesize: What patterns do you see on this map?

2. Analyze: Based on your current information, what do you think could be causing the outbreak?

3. Hypothesize: What additional information would help you discover the cause? Is there anything you would add to the map?

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Round 2

New evidence

4. Observe & Hypothesize: What new patterns do you see on this map?

5. Analyze: Based on your current information, what do you think could be causing the outbreak?

6. Hypothesize: What additional information would help you discover the cause? Is there anything you would add to the map?

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Round 3

The puzzles

7. Observe & Hypothesize: If the cause is the Broad Street pump, why are there still deaths on the outskirts near Piccadilly (south) or Oxford Street (north)?

8. Analyze: People from the workhouse and brewery didn't die like everyone else even though they lived and worked near the pump. Why might that be?

9. Analyze: If you were John Snow, and you believed the pump was the culprit, how would you attempt to solve the problem?

Name the source. I think the source of the outbreak was:

The evidence from the map that proves it:

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