

Exploration

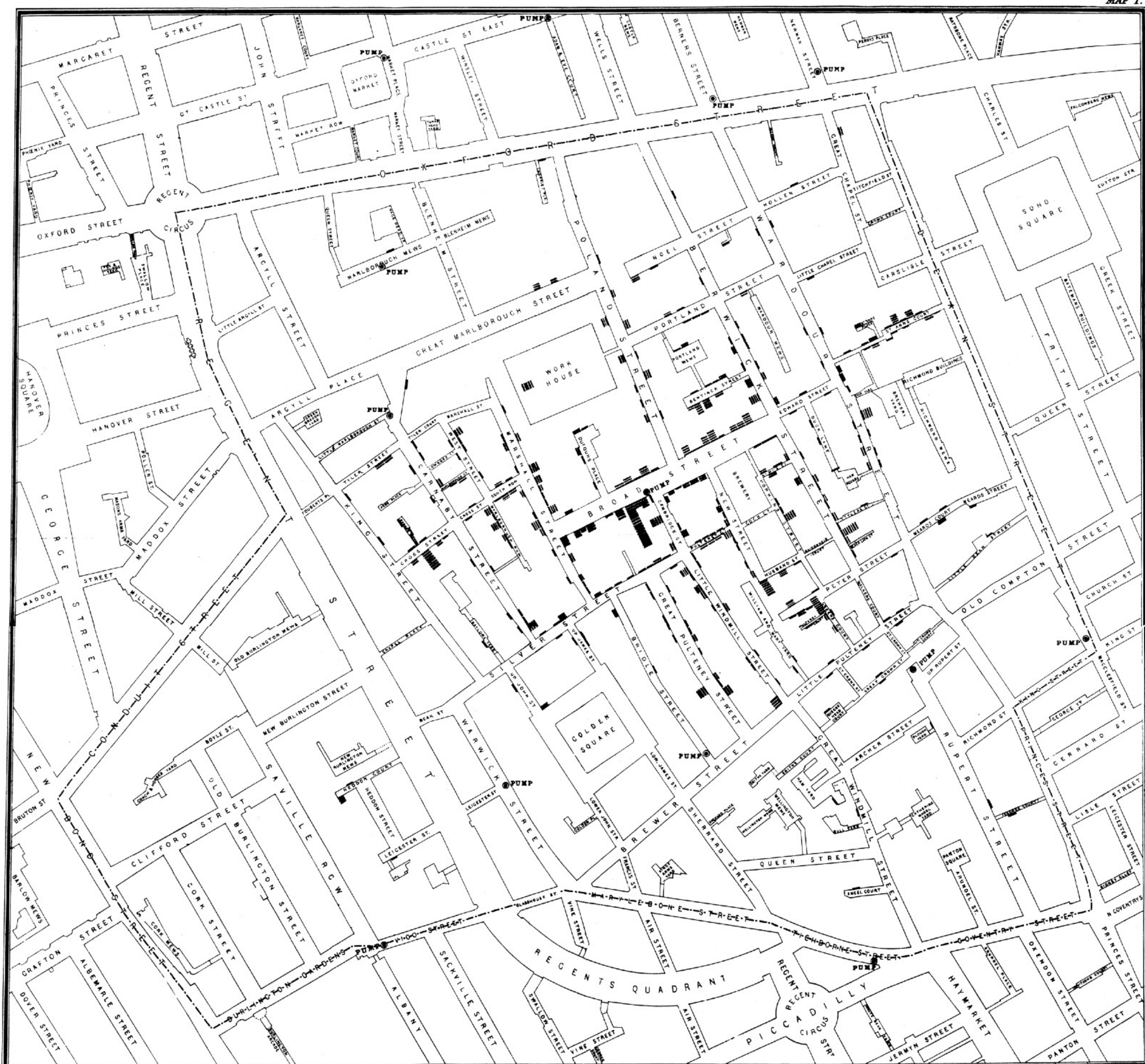
• Not knowing what to ask

• The question is still ambiguous

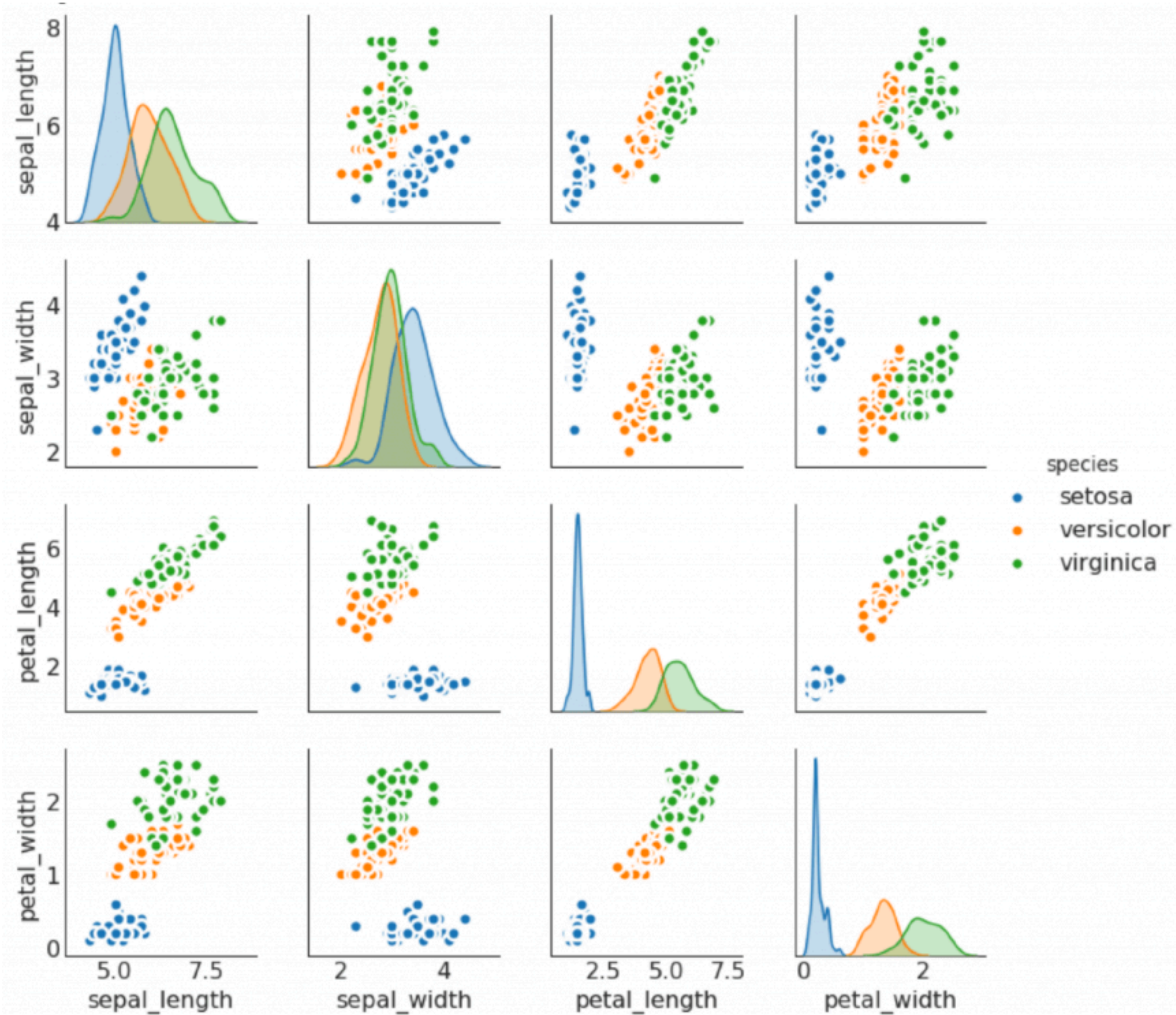
• Analyzing data visually (Visual Exploratory Data Analysis)

to formulate hypotheses that could be tested on new datasets

• usually for statisticians, analysts, and scientists



Original map made by John Snow in 1854 (Credit: Wikimedia Commons)



<https://matplotlib.org/>