

Read "Chap 6 a Review of Uncertainty in Visualization" by Brodlie et al. (available under Files)

- 1. In the Haber McNabb model, what are the four stages where uncertainty occurs?**
  - a. The four stages where uncertainty occurs are the data stage, the filter stage, the map stage and the render stage
- 2. In the subheading that "Uncertainty adds a dimension to visualization", what are the five visual techniques listed for trying to show uncertainty with an additional "dimension"?**
  - a. The five techniques of showing uncertainty with an additional dimension are juxtaposition, animation, overlay, sound and color
- 3. In the study by Sanyal et al. for one dimensional data, two ways to visualize uncertainty were studied. What were the two ways, and for what tasks were they each best suited?**
  - a. The two ways to visualize that were studied were glyph size and color. Glyph size was best to locate the least uncertainty and color was best for locating the highest uncertainty.