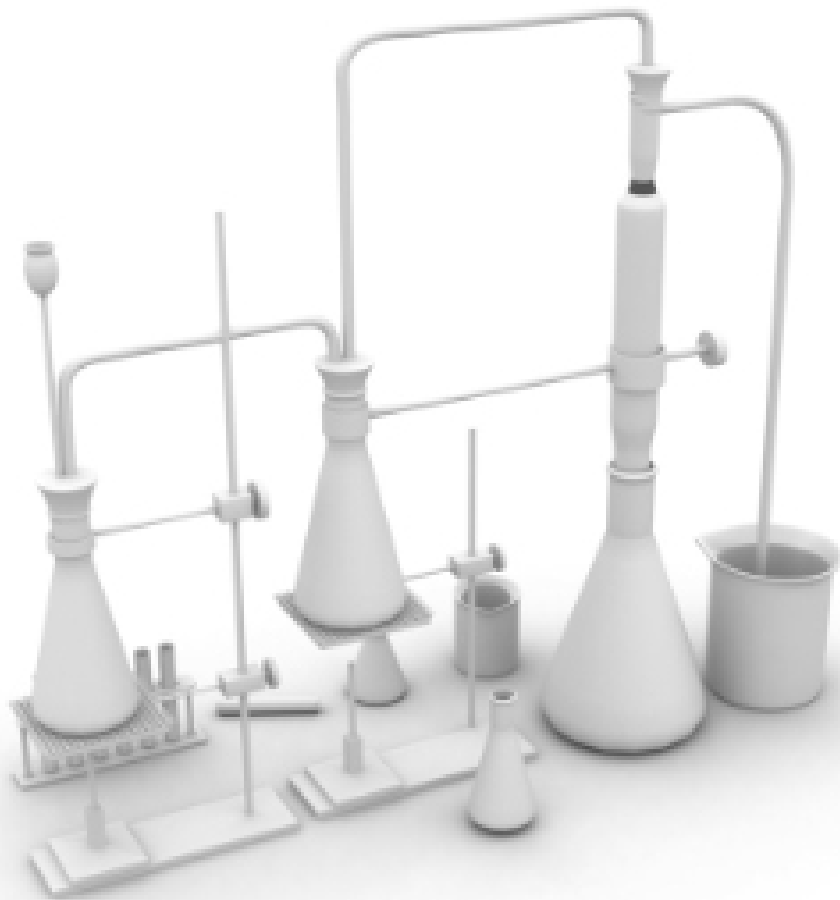
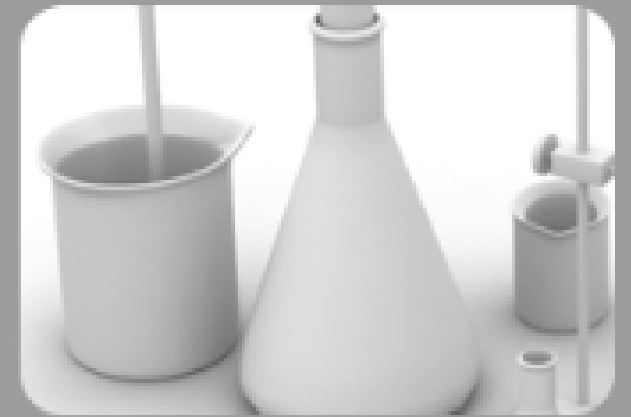


Chapter 2: Correlations vs. Experiments



Correlational Design

- Variable: anything that can take on different values across individuals
- Important elements of correlations:
 - Sign (+ or -)
 - Size of number



Correlational Design

- Sign: correlations can be positive, negative, or zero.
- Size: correlation coefficients (r) range in value from -1.0 to 1.0

$$r = .93$$

$$r = -.24$$

$$r = 0$$

