

Chapter 11 Big Ideas

Raymond Cattell

Cattell's Definition of Personality

Surface Traits versus Source Traits

Personality Factor Questionnaire (16PF)

What is Factor Analysis?

Specification Equations

Contemporary Successors to Cattell: The Big 5

- Openness
- Conscientiousness
- Extraversion
- Agreeableness
- Neuroticism

NEO-PI-R

Applying the Big Five

- In the Workplace
- Diagnosing personality disorders
- DSM-V
- Cross cultural support ?

Cattell's Other Contributions:

- Behavioral Genetics
- Twin studies that attempt to
- Assess the habitability of certain traits
- Multiple Abstract Variance Analysis (MAVA)
- Eugenics