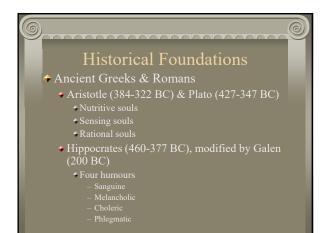
The History of Personality Assessment

© Rick Grieve PSY 660 Western Kentucky University



Pseudoscience and the Study of Personality

✦ Astrology

 Based on the idea that the position of the sun, moon, stars, planets and other heavenly bodies at some point in time influence the personality characteristics of the person

		lity Characteristics d with Chinese Years	
Animal	Years	Personality Characteristics	
Rabbit	1927, 1939, 1951, 1963, 1975, 1987, 1999	Luckiest of all signs. Individuals are talented and articulate. Affectionate y shy, they seek peace throughout their lives. Should marry a Sheep or a Boa Opposite is the Cock.	
Dragon	1928, 1940, 1952, 1964, 1976, 1988, 2000	These individuals are eccentric and their lives are complex. They have a very passionate nature and abundant health. They should marry a Rat or a Monkey late in life. They should avoid the Dog.	
Snake	1929, 1941, 1953, 1965, 1977, 1989, 2001	These individuals are wise and intense with a tendency towards physical beauty. They are vain and high-tempered. The Boar is their enemy. The Cock or the Ox are their best signs.	
Horse	1930, 1942, 1954, 1966, 1978, 1990, 2002	These individuals are popular and attractive to the opposite sex. They are often ostentatious and impatient. They need to be around people. They should marry a Dog or a Tiger early in life but should never marry a Rat.	
Sheep	1931, 1943, 1955, 1967, 1979, 1991, 2003	These individuals are elegant and creative, yet are timid and prefer anonymity. They are most compatible with Bears and Rabbits but not the Ox.	
Monkey	1932, 1944, 1956, 1968, 1980, 1992, 2004	These individuals are very intelligent and are able to influence people. Enthusiastic achievers, they are easily discouraged and confused. They should avoid Tiers and seek out Dragons or Rats as mates.	
Cock	1933, 1945, 1957, 1969, 1981, 1993, 2005	Shound avoid Tiger's and seek out by agons of Rais as marks. These individuals have pioneer spirits. They are devoted to work and quest after knowledge. They can be selfish and eccentric. Rabbits are troubles while Snakes and QY area fine.	

		lity Characteristics		
Associated with Chinese Years				
Animal	Years	Personality Characteristics		
Dog	1934, 1946, 1958, 1970, 1982, 1994, 2006	These individuals are honest and work well with others. They are generous yet stubborn and often selfish. They should look to the Horse or Tiger and watch out for Dragons		
Boar	1935, 1947, 1959, 1971, 1983, 1995, 2007	 These individuals are noble and chivalrous. Their friends will be lifelon; they are prone to marital strife. They should avoid other Boars and mar Rabbit or Sheep. 		
Rat	1936, 1948, 1960, 1972, 1984, 1996, 2008	These individuals are ambitious yet honest. They are prone to spend freely. They seldom make lasting friendships. These individuals are most compatible with Dragons and Monkeys and least compatible with Horses.		
Ox	1937, 1949, 1961, 1973, 1985, 1997, 2009	These individuals are bright, patient, and an inspiration to others. They ca be happy by themselves yet make an outstanding parent. They should mar a Snake or a Cock. The Sheep will bring trouble.		
Tiger	1938, 1950, 1962, 1974, 1986, 1998, 2010	These individuals are aggressive, candid, courageous, and sensitive. They should look to the Horse and Dog for happiness. They should beware the Monkey.		

Personality Characteristics Allegedly Related to the Zodiac					
Constellation	Planet	Dates	Personality Characteristics		
Capricorn	Saturn	12/21-1/20	Ambition, caution, work		
Aquarius	Uranus	1/21-2/19	Humane, unconventional, high and low spirits		
Pisces	Neptune	2/20-3/20	Inspiration, easily influenced, dreaming		
Aries	Mars	3/21-4/20	Impulsiveness, adventure, disputes		
Taurus	Venus	4/21-5/21	Endurance, obstinate, labor		
Gemini	Mercury	5/22-6/21	Skill, versatility, good relationships		
Cancer	Moon	6/22-7/23	Appreciates home life, imagination, indecision		
Leo	Sun	7/24-8/23	Generality, pride, desire for power		
Virgo	Mercury	8/24-9/23	Analytical, studious, modest		
Libra	Venus	9/24-10/23	Justice, artistic sense, sensitivity		
Scorpio	Mars	10/24-11/22	Critical sense, secrecy, fights		
	Jupiter	11/23-12/20	Idealism, open-mindedness, mobility		



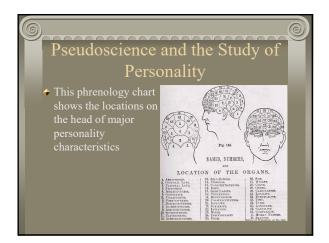
Pseudoscience and the Study of Personality

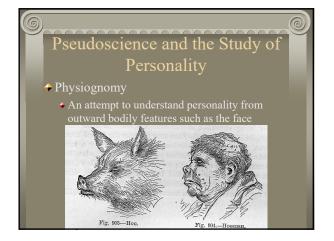
✦ Numerology

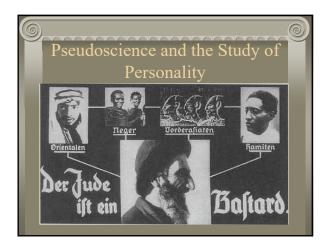
- Pythagoras
- Various operations are performed with numbers and the results are predictive of personality and future events

Phrenology

- Franz Gall & Johan Spurzheim (c. 1800)
- Bumps on the head are associated with organs of the brain which are in turn associated with personality characteristics









Pseudoscience and the Study of

♦ Body shape

- Proposed by Ernst Kretschmer (1925)
- Sheldon & Stevens (1942)
 - Ectomorph
 - Endomorph
 - Mesomorph

Pseudoscience and the Study of

← Graphology

- Analysis of personality from handwriting
- Examine handwriting as physical manifestation of unconscious processes
- No data to support
 Techniques are reducible to impressions from such things as pressure exerted on the page, spacing of words and letters, size, slant, speed, and consistency of writing.
 - * Content plays a role, too, though they won't admit it



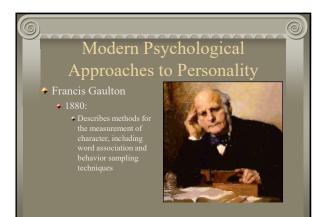


6 Results from the GRIEVE If you scored over 10 correct, here is your personality profile: personality profile: At times you are extroverted, affable, sociable, while at other times you are introverted, wary, and reserved. You have found it unwise to be too frank in revealing yourself to others. You prefer a certain amount of change and variety, and become dissatisfied when hemmed in by restrictions and limitations. Disciplined and controlled on the outside, you tend to be worrisome and insecure on the inside. While you have some personality weaknesses, you are generally able to compensate for them. You have a great deal of unused capacity, which you have not turned to your advantage. You have a tendency to be critical of yourself. You have a strong need for other people to like you and for them to admire you. On a scale of 1-10, how well did the GRIEVE describe your personality?

The Barnum Effect

- Coined by Meehl
- ✤ Named after P.T.
- Pseudoscientific





Modern Psychological Approaches to Personality

6

I have no patience with the hypothesis occasionally expressed, and often implied, especially in tales written to teach children to be good, that babies are born pretty much alike, and that the sole agencies in creating differences between boy and boy, and man and man, are steady application and moral effort. It is in the most unqualified manner that I object to pretensions of natural equality. The experiences of the nursery, the school, the University, and of professional careers, are a chain of proofs to the contrary.

Modern Psychological

Approaches to Personality The switch from character to personality

- Early days it was called character
 Assessed in a number of ways from phrenology through psychiatry
- William James
 - Argued that the most important personality variable to consider is thinking
 By age 30, character has set like plaster, and will never soften again.
- Morton Prince's Dissociation of a Personality

Modern Psychological Approaches to Personality

Gordon Allport

 supplied one of the first definitions of personality in 1937:
 "the dynamic organization within the individual of those psychophysical systems that determine his [sic] unique adjustments to his environment"



Modern Psychological Approaches to Personality

- The historical roots of modern personality science can be traced to Allport
 Wanted to find universal and unique processes

Modern Psychological Approaches to Personality

✦ Kurt Lewin

6

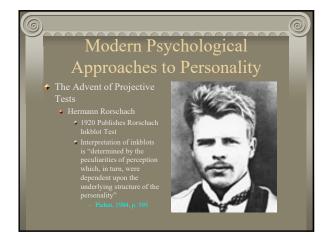
- Kurt Lewin
 Began experimental examination of personality in the 1920s
 A dynamic theory of personality published in 1935
 "If you really want to know about something, try to change it."

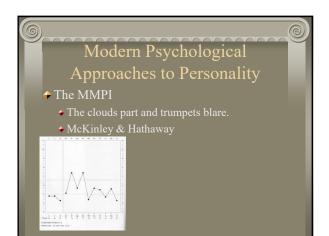


Modern Psychological Approaches to Personality

- Psychodynamic Contributions
 - 1900: Freud's *Interpretation of Dreams* published
 - 1905: Carl Jung uses word association tests to detect and analyze mental capacities
 - 1962: Myers-Briggs published







References

- Anderson, M. L. (2014). After phrenology: Neural reuse and the interactive brain. A Bradford Boo MIT Press. ISBN: 978026320689
 Balver, D. B. & Benemin, L. T. J. (2014). Even science to change 4 history of the preference of Bolter.
- psychology in America. University of Akron Press: Akron, OH.
 Borgatta, E. F. (1964). The structure of personality characteristics. Behavioral Science, 9, 8-17.
- Cervone, D. (2004). Personality assessment: Tapping the social-cognitive architecture of personality *Palamine Theorem* 25, 112, 120
- Fowler, O. S., & Fowler, L. N. (1859). New illustrated self-instructor in phrenology and physic with over one hundred engravings; together with a phenological chart of character. Fowler & Publisher.
- Gall, F. J. (1857). Letter from Dr. F. J. Gall, to Joseph Freiherr von Retzer, upon the functions of th brain in man and animals. In D. G. Goyder My Battle for Life: The autobiography of a Phrenologys (pp. 143 – 152). (D. G. Goyder, Trans). London: Simpkin, Marshall, and Co (Original work
- published 1798).
 Lavater, J. C. (1792). Essays on physiognomy (T. Holcroft & G. Gessner, Trans). London, Willia
- Tegg and Co. (Original work published 1775).
 Lenzenweger, M. F., Johnson, M. D., & Willett, J. B. (2004). Individual growt
- illuminates stabilit

6

References Mayer, J. D. (2005). A tale of two visions: Can a new view of personality help integrate psychology? *American Psychologist*. 60, 294-307. McCrae, R. R. & Costa, P. J. (1985). Updating Norman's "adequate taxonomy". Intelligence and psychology. 49, 710-721. McCrae, R. R. & Costa, P. J. (1985). Updating Norman's "adequate taxonomy". Intelligence and psychology. 49, 710-721. Norman, W. T. (1963). Toward an adequate taxonomy of personality attributes: Replicated factor structure in per momination personality status. *Journal of Abnormal and Social Psychology*, 66, 574-583. Ande, P. (1984). Centenary of the birth of Hermann Rorschach. (S. Rosenzweig & E. Schriber, Trans.). *Journal of Personality statuses. The system of physicognomy*. New York, Boston Redding & Co. Melick J. W. (1984). *Outines of an ew system of physicognomy*. New York, Boston Redding & Co. Melick J. P. (1984). *Outines of an ew system of physicognomy*. New York, Boston Redding & Co. Melick J. W. (1984). *Datilizes of an ew system of physicognomy*. New York, Boston Redding & Co. Melick J. W. (1984). *Datilizes of an ew system of physicognomy*. New York, Boston Redding & Co. Melitz, D. P., & Schultz, S. E. (1986). *A history of modern psychology* (6th continues of the birth of the event of the transmark of the structure in the st

skepdie.com (2004). Graphology. Retrieved July 26, 2004, from http://skepdie.com/graphol.html
 Test Developer Profiles (2004). Herman Rorschach, M.D. Retrieved from the World Wide Web Ju
 28, 2004.from http://www.mbhe.com/www.telhstmi/www.te

References

0

6

- Wells, S. R. (1871). New physiognomy, or, signs of character, as manifested through temperament and external forms, and especially in the human face divine. New York, American Book Company.
- wetts, S. & (16)-(1) trow to read character: a new integrated natabook of phremology and physiopomy. for students and examiners: with a descriptive character. New York: S. R. Wells.
 Widiger, T. A., & Trull, T. J. (2007). Plate tectonics in the classification of personality disorder