# Famous Psychologists

#### **Alfred Adler**



**Alfred Adler** is known as one of the most influential thinkers in psychology. While he was initially a member of the Vienna Psychoanalytic Society, Adler eventually departed from Freud's theories and developed his own perspective, which he called Individual Psychology. He had a strong influence on a number of other eminent psychologists, including Carl Rogers, Abraham Maslow and Karen Horney.

## **Alfred Binet**



**Alfred Binet** was a French psychologist famous for his development of the first widely used intelligence test. He is often described as one of the most influential thinkers in psychology history and his original test still serves as the basis for modern measures of intelligence.

#### **James McKeen Cattell**

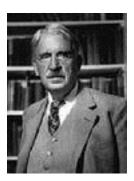


**James McKeen Cattell** was the first U.S. psychology professor. He is an important figure in psychology thanks to his work in intelligence, his use of quantitative methods and his focus on establishing psychology as a legitimate science.

## **Mamie Phipps Clark**

**Mamie Phipps Clark** was a pioneering psychologist known for her important research on child development and self-concept among minorities. As the first black woman to graduate from Columbia University, she faced discrimination because of her race and her gender. Her research with her husband, Kenneth Clark, played a major role in the Supreme Court's decision in the pivotal Brown vs. Board of Education case.

## **John Dewey**



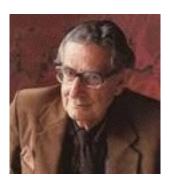
**John Dewey** was an American psychologist, philosopher, writer and educational theorist. His work had a vital influence on psychology, education and philosophy and he is often considered one of the greatest thinkers of the 20th-century. His emphasis on progressive education has contributed greatly to the use of experimentation rather than an authoritarian approach to knowledge.

#### **Erik Erikson**



**Erik Erikson's** well-known stage theory of psychosocial development helped generate interest and inspire research on human development through the lifespan. An ego psychologist who studied with Anna Freud, Erikson expanded psychoanalytic theory by exploring development throughout the full lifespan, including events of childhood, adulthood and old age

## **Hans Eysenck**



**Hans Eyesenck** was a very prolific psychologist, publishing more than 75 books and 1600 journal articles. Prior to his death in 1997, he was the living psychologist most frequently cited in scientific books and journal articles. He was also a very controversial figure, and his outspoken views of subjects ranging from psychotherapy to intelligence made him the subject of criticism.

## **Leon Festinger**

**Leon Festinger** was an influential social psychologist who is well-known for his theory of <u>cognitive dissonance</u> as well as his <u>social comparison</u> theory.

#### **Anna Freud**

**Anna Freud** began her career influenced by the theories of her father, Sigmund Freud. Far from living in her father's shadow, Anna made important contributions of her own to psychology. She founded child psychoanalysis and summarized the ego's <u>defense mechanisms</u> in her book *The Ego and the Mechanisms of Defense* (1936).

## **Sigmund Freud**



**Sigmund Freud** may be one of the best known figures in history, but he is also one of the most controversial. He was the founder of the school of thought known as psychoanalysis. The legacy of his life and work provokes both impassioned acclaim from his supporters and disdain from his detractors. While some view him as a cultural icon and others see him as a pseudo-scientific charlatan, there is no question that Freud left an indelible mark on psychology as well as other disciplines.

#### **Erich Fromm**



**Erich Fromm** was a neo-Freudian psychoanalyst who had a major influence on humanistic psychology. Today Fromm is remembered for his concept of freedom as a fundamental component of human nature.

## **G. Stanley Hall**



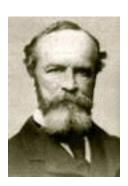
**G. Stanley Hall** founded the first American experimental psychology lab at John Hopkins University and also became the first president of the American Psychological Association (APA) in 1892. He had a huge influence on the development of early psychology in the United States and many of his students went on to become eminent psychologists, including Lewis Terman, John Dewey and James McKeen Cattell.

## **Karen Horney**



**Karen Horney** was a prominent psychoanalyst best-known for her theories of neurosis, feminine psychology, and self psychology. While Horney was a neo-Freudian, she also challenged many of Sigmund Freud's theories about female psychology. For example, Horney countered Freud's assertion that women experience "penis envy" by suggesting that men feel "womb envy" because they are unable to bear children.

#### **William James**



Psychologist and philosopher **William James** is often referred to as the father of American psychology. His 1200-page text, *The Principles of Psychology*, became a classic on the subject and his teachings and writings helped establish psychology as a science. James also contributed to <u>functionalism</u>, pragmatism and influenced many students of psychology during his 35-year teaching career.

## **Carl Jung**



**Carl Jung** was a Swiss psychiatrist who founded the school of thought known as analytical psychology. He is known for his concepts of archetypes and the collective unconscious.

#### **Kurt Lewin**



Psychologist **Kurt Lewin** is often referred to as the father of modern social psychology. His pioneering theories argued that behavior is caused by both personal characteristics and the environment. Lewin's emphasis on scientific methodology and systematic study had an enormous impact on future research in social psychology. He is also well-known for his styles of leadership.

## **Abraham Maslow**



**Abraham Maslow** is perhaps best known as the founder of humanistic psychology. His famous hierarchy of needs and concepts of self-actualization and peak experiences remain influential to this day, especially in the field of positive psychology.

## Hugo Münsterberg



**Hugo Munsterberg** was a German psychologist who is known for his contributions to applied psychology. Despite the fact that his work still has an influence on many areas of modern psychology, his legacy was largely forgotten for many years.

## **Ivan Pavlov**



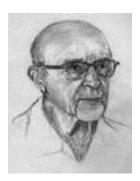
**Ivan Pavlov** was a Russian physiologist whose research on conditioned reflexes influenced the rise of behaviorism. Pavlov's experimental methods helped move psychology away from introspection and subjective assessments to objective measurement of behavior. While he was not technically a "psychologist," his contributions to the field of psychology and his discovery of <u>classical conditioning</u> make him one of psychology's greatest pioneers.

# **Jean Piaget**



**Jean Piaget** was a psychologist best-known for his stage theory of cognitive development. He was one of the first thinkers to suggest that children think differently than adults, a concept that was considered revolutionary at the time.

# **Carl Rogers**



**Carl Rogers** was one of the most influential psychologists of the 20th century. In addition to contributing to the development of humanistic psychology, his work had a dramatic influence on psychotherapy and education.

#### **B. F. Skinner**



**B. F. Skinner's** research on operant conditioning (also known as instrumental conditioning) made him one of the leaders of behaviorism, but his theories and research also made him a target for controversy. Skinner's work remains influential today, especially in the field of behavioral therapy where behavior modification and intervention are used to change problem behaviors or reinforce desirable ones.

# **Lev Vygotsky**



**Lev Vygotsky** is often described as a seminal psychologist, since most of his ideas were not discovered by many people until well after his death. He is best known for his sociocultural theory and his concepts of the zone of proximal development and guided practice.

#### John B. Watson

John B. Watson is often referred to as the "father of behaviorism." His view that psychology was the science of observable behaviors had a strong influence, and the behavioral perspective rose to dominate the field during the first half of the twentieth century. Watson was one of the strongest advocates for behaviorism, suggesting that psychology should be objective and focus on the study of human behaviors.

#### Wilhelm Wundt



Wilhelm Wundt is best-known for establishing the very first experimental psychology lab in Leipzig, Germany. His work helped establish psychology as its own discipline separate from philosophy and physiology.

## **Robert Yerkes**



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Robert Yerkes is known for his influence on comparative psychology and intelligence testing. He served on the committee responsible for developing the Army Alpha and Army Beta intelligence tests. He also established the first lab in the U.S. devoted to primate research.

# KENNETH B. CLARK AND Mamie Phipps Clark



"This is probably one of the most dangerous things facing mankind today: A use and training of intelligence excluding moral sensitivity." Kenneth B. Clark (1914–2005)

**Educational Psychologist** 

PhD 1940

LLD 1970 (hon.)

Mamie Phipps Clark (1917–83)

**Educational Psychologist** 

PhD 1943

The research of Kenneth and Mamie Phipps Clark challenged the notion of differences in the mental abilities of black and white children and so played an important role in the desegregation of American schools. In 1946, the Clarks founded the Northside Center for Child Development in Harlem, where they conducted experiments on racial biases in education. Their findings were presented at school desegregation trials in Virginia, South Carolina, and Delaware. In

Kenneth Clark was the first African American to earn a doctorate in psychology at Columbia, to hold a permanent professorship at the City College of New York, to join the New York State Board of Regents and to serve as president of the American Psychological Association. In addition to his work as a psychologist and educator, he assisted corporations with racial policies and minority hiring programs. His books include *Prejudice and Your Child* (1955), *Dark Ghetto* (1965).

His books include *Prejudice and Your Child* (1955), *Dark Ghetto* (1965), *A Possible Reality* (1972), and *Pathos of Power* (1975). During Columbia's student protests in 1968, Clark, whose son Hilton (Columbia College 1968) was a leader of the Society of Afro-American Students, served as mediator between the black student protesters in Hamilton Hall and the administration.

Mamie Phipps began studying self-perception in black children as a graduate student at Howard University, where she met and married Kenneth Clark. Between 1939 and 1940, the two published three major articles on this subject. Phipps Clark continued her work at Columbia where, in 1943, she became the first African-American woman and the second African American (after her husband) in the University's history to receive a psychology doctorate. It was her work on the way black children seemed to prefer white dolls to black ones that particularly impressed the Supreme Court justices. In 1966, Columbia recognized the couple's work by awarding each the Nicholas Murray Butler Silver Medal.