| <u>Name</u> | School | <u>Discovery</u> | |
|-------------|--------------------|---|--|
| Harlow | Behaviorist | Attachment; cloth/wire monkey experiment (infant | |
| | | had stronger bond with cloth monkey – need for | |
| | | affection creates a stronger bond) | |
| Bowlby | Pyschodynamic | Atachment; watched babies, theorized that secure | |
| | (Developmental) | attachment early on leads to ability to develop close | |
| | _ | personal relationships later in life | |
| Freud | Psychoanalytic | Ed, ego, superego; defense mechanisms | |
| Adler | Psychoanalytic | Inferiority complex; Will to Power and striving for | |
| | | superiority/perfection | |
| Jung | | Collective unconscious, anima, animus, dreams | |
| Horney | Psychoanalytic | Groundbreaking work on neuroticism; concept of | |
| | | womb envy, criticism of penis envy | |
| Cattell | Trait Theory | Used factor analysis to determine surface traits and | |
| Cutton | Trancincory | 16 source traits | |
| Allport | Trait Theory | Reduced behavioral characteristics in the dictionary | |
| Anport | Trunc Theory | from 18,000 words to 42 | |
| Eysenck | Trait Theory | Coined the "Big 3" dimensions of personality: | |
| Lyselick | Trait Theory | Psychoticism, Extraversion, Neuroticism | |
| Pavlov | Behaviorist | Groundbreaking research with dogs on classical | |
| 1 aviov | Deliaviorist | conditioning | |
| Watson | Behaviorist | Founder of behaviorism (American) | |
| Skinner | Behaviorist | | |
| Skillilei | Deliaviorist | Described different types of reinforcement in his studies of operant conditioning | |
| Bandura | Dahayianiat/Cami | | |
| Bandura | Behaviorist/Cogni | Studied observational learning (aka vicarious | |
| | tive | learning) in his <u>Bobo Doll study</u> ; also created the | |
| | | theory of reciprocal determinism, a social-cognitive | |
| | | theory of personality (external and internal | |
| TZ 1 11 | 0 ''' | determinants of behavior interact reciprocally) | |
| Kohlberg | Cognitive | Came up with stages of moral reasoning | |
| | | (preconventional, conventional, and | |
| | | postconventional) in development of moral | |
| T 11 | D 1 1. | judgement | |
| Erikson | Psychoanalytic | He said the world gets bigger, failure is cumulative, | |
| | | and described stages of development that include an | |
| | | adolescent identity crisis | |
| Rotter | Behaviorist (Cogni | | |
| | | reinforcement value in determining behavior | |
| | | potential | |
| Maslow | Humanist | Pyramid of needs; peak experiences | |
| May | Existentialist | This existentialist psychologist believed that | |
| | | the individual must bravely face life as it is. | |
| | | He also talked about 4 stages of development: | |
| | | innocence, rebellion, ordinary, and creative | |
| Rogers | Humanist | The founder of the humanistic approach, he | |
| | | described an "actualizing tendency" – towards | |

| | | fulfilling your potential. |
|------------------|------------------------|--|
| Piaget | Cognitive | He described 4 stages of cognitive |
| 1 111800 | | development (sensori-motor, pre-operational, |
| | | concrete operational, formal operational); also |
| | | assimilation and accomodation |
| Asch | Behaviorist/Social | Studied compliance – by putting subjects in |
| | | groups, asking simple questions where some |
| | | assistants had been told to give wrong answers |
| Milgram | Behaviorist/Social | Studied obedience to authority by putting |
| | | subjects in a situation where they believed they |
| | | were shocking somenone, potentially fatally |
| Zimbardo | Behaviorist/Social | Studied institutional norms; Stanford prison |
| | | experiment |
| Bern | Psychoanalytic/ | "Exotic becomes erotic" theory of |
| | | development of sexual orientation |
| Kathleen | | Studied teenage suicide; refuted Lee's idea of |
| McCoy | | the importance of Sturm und Drang |
| Bowlby | Behaviorist/Object | Studied attachment (secure attachment in early |
| <i>y</i> | Relations | years = ability to form close personal rel's later |
| | | on) |
| Ainsworth | Behaviorist/Object | Categories babies as securely attached, |
| 1 11110 ((01111 | Relations | insecure-avoidant, or insecure-ambivalent |
| | 11010010115 | (insecurely attached don't deal with new |
| | | experiences as well, may have problems with |
| | | relationships later in life) |
| Chomsky | Cognitive (linguistic) | Deep structure of language and the idea of a |
| J | | built-in language acquisition device |
| Darwin | Evolutionary | Form follows function; motivation is explained |
| | | by biological necessity |
| Aristotle | Greek | Studied the soul; identified reason and physical |
| | | faculties as separate elements |
| Plato | Greek | Described levels of consciousness in his |
| 1 1410 | | "Cave" |
| Ekman | | Found that facial expressions of emotions are |
| | | constant across cultures (but that display rules |
| | | differ) |
| Festinger | Cognitive | Cognitive dissonance |
| Heider | Cognitive | Pioneer of attribution theory |
| Carol | Cognitive/ | "Stages of moral care"; developmental theory |
| Gilligan | Developmental | for women |
| | 1 | 1. preconventional – individual survival |
| | | 2. conventional "self sacrifice is good" |
| | | 3. postconventional – nonviolence (don't |
| | | hurt self or others) |
| | | (Basic difference is that you start out by |
| | | serving others, then realize that you are a |

| | | person, too (like the mother in The Hours) |
|--------------|-----------------------|---|
| Stanley Hall | Developmental | Early researcher in developmental psychology; described adolescence as a period of "sturm |
| | | und drang" |
| Hermann | Cognitive | One of the first researchers on memory; came |
| Ebbinghaus | | up with the idea of using strings of nonsense |
| Zeemgnaas | | syllables to research memory |
| Titchner | Structuralist | Founder of structuralism, the analysis of |
| | | mental structures (early schools) |
| Wundt | Introspection | Founded the first psychological laboratory in |
| | 1 | Leipzig; observed and recorded your own |
| | | perceptions, thoughts, feelings |
| James | Functionalist | Like Darwin, this early theorist studied how an |
| | | individual adapts to and functions in their |
| | | environmeny |
| Hilgard | Cognitive/Behaviorist | Developed the idea of the hidden observer |
| C | | during hypnosis |
| Hull | Behaviorist/Cog | Drive-reduction theory |
| Izard | Cognitive | Found that facial expressions of emotions are |
| | | constant across cultures |
| Kagan | Cognitive/ | This current psychologist emphasizes the |
| C | Developmental | effects of culture on development of both |
| | | intellect and personality, and says that |
| | | personality can change over the course of one's |
| | | life |
| Koffka | Gestalt | Published an early textbook on Gestalt |
| | | psychology (which studied perception, and |
| | | how humans combine parts into wholes) |
| Koehler | Gestalt | Published an early textbook on Gestalt |
| | | psychology (which studied perception, and |
| | | how humans combine parts into wholes) |
| Lee | Cognitive | Identified 6 different types of love |
| Locke | Philosopher | Tabula rasa |
| Elizabeth | Cognitive | Debunked many ideas about repressed |
| Loftus | | memories |
| James Marcia | Cog/Developmental | Four statuses of identity, related to identity |
| | | crisis (identity achievement, foreclosure, |
| | | moratorium, identity diffusion (i.e. confusion)) |
| Jay | Cog | Connectionist models of recognition (elements |
| McClelland | | of letters activate starting points in a network; |
| | | the match that the sum of the activated points |
| | | point to is the letter) |
| Schacter | Cog | Two-factor theory of emotion: generalized |
| | | arousal and appraisal |
| Martin | Cog | Developed the theory of learned helplessness; |
| Seligman | | also known for his research on optimism |

| Selye | Cog | Stress |
|---------------------|----------------|--|
| Sternberg | Cog | This guy liked things to come in 3's – he has a triarchic theory of love (intimacy, passion, commitment) and of intelligence (creative/experiential, analytic/componential, and practical/contextual) |
| Gardner | Cog/Dev | Multiple intelligences |
| Thorndike | Behaviorist | He built puzzle boxes for hungry cats and discovered the law of effect (in learning new tasks, you repeat only the (random) responses that are reinforced) |
| Binet | Cog | Developed the first modern intelligence test, still the basis of modern IQ tests |
| Wechsler | Cog | Developed two new scales that are more popular today (gives more detailed results), the WISC and WAIS |
| Frankl | Existentialist | He spent time in Nazi death camps; his logotherapy is based on the idea that people who have hope tend to do better. (Adler = will to power, Frankl = will to meaning) |
| Yerkes/ Dodson | Behavioral | Organisms perform better at moderate levels of arousal |
| Mary Cover Jones | Behavioral | The "mother of behavior therapy," she was a pioneer in counterconditioning, including a 3 year old boy named Peter. (counterconditioned a boy who was pretty normal except for excessive fear reactions) |