Biological Theories Biochemical	Premise Crime can be a result of diet, hormonal imbalances or allergies	Strengths Explains irrational violence. Shows how personal traits are influenced by the environmental circumstances
Neurological	Brain impairment can cause criminal behaviour. ADHD, hyperactivity disorder and some brain dysfunction can correlate to antisocial behaviour	Explains unfounded behaviour and violence. Identifies how the mind influences personal traits
Genetic	Criminal traits a are inherited. Criminality of parents can predict delinquency of children	Explains why a small proportion of young criminals in high- crime zones become habitual offenders
Evolutionary	Due to evolution some traits have become deep-rooted. Some of these traits create aggression and a criminal inclination	Explains high level of violence and gender differences in the crime rate

Psychological	Premise	Strengths
Theories Psychodynamic	The unconscious of personality early in childhood influences lifelong behaviour. Vulnerability can create damaged personalities leading to criminality	Identifies illogical behaviour, criminality and violence and Demonstrations how external circumstances interact with personal traits to influence behaviour
Behavioural	Criminal behaviour modelled on others, reinforced by perceived rewards for activity and punishment minimised	Explains the influence of others in the development of criminality. Illustrates how media can influence criminal behaviour
Cognitive	Personal reasoning influences behaviour, inclined by the perception of their environment	Indicates why criminal behaviour changes over time due to maturation and development of reasoning. Explains the ageing-out process