
Index

- 10,000 Volts, 217–8
 Abduction – *see* inferential reasoning
 Accidents, 285
 Accreditation, 159
 Accuracy, 82
 Actuarial tests, 10
 Tools, 203–4
 Actuarial v. clinical decision-making, 201–4
Actus reus, 132
 Adolescents, 151–2, 155, 174
 Adversarial trials, 251–62
 Amnesia, 272–4
 Analogical reasoning, 104
 Anatomically correct dolls, 266
 Anchored narratives, 102, 108, 127
 Anchoring and adjustment, *see* heuristics
 Anti-social behaviour, 150–3
 Argumentation schemes, 123
 Auld, Lord Justice, Report, 252
 Automatism, 139–41
 Availability, *see* heuristics
 Awareness
 Mens rea, 103–5
- Bad character
 Evidence, 98
 Bail, 194
 Behavioural sciences
 Policing and 39–42
 Bias, *see* Prejudice
 Egocentric, 193
 Blame, 136
 And, *see* morality
- Capacity, 117, 137, 143
 Care Programme Approach, 173
 Case construction, 118–9
 Causation, 133, 136
 Charting, 122
 Child sexual abuse accommodation syndrome, 271
 Civil law concepts, 299–309
 Codes, 10–11
- Cognition/cognitive, (*See also*) criminal thinking
 Cognitive model of offender rehabilitation, 148
 Cognitive distortions, 148, 154
 Impersonal cognition, 147
 Interpersonal cognition, 147
 Load, 185
 Social information processing, 148–53
 Cognitive-behavioural therapies, 175–6
 Cognitive neuroscience, 132, 137
 Common sense, 134–5
 Communication, 60, 286
 Communities, 55, 57
 Standards, 132, 143
 Police relations, 212
 Confession, 66, 275
 Confidence, 193
 Consciousness, 104–5, 137–41
 Contracts, 3, 14, 307–9
 Content Based Credibility Analysis, CBCA, 84–5, 88, 124, 267–8
 Control, 131, 147–8
 Over action, 137
 Control Question Test, 81, 88–91, 94
 Conviction, 21
 False, 21
 Corporate
 culture, 16, 292–5
 liability, 284
 manslaughter, 284–94
 Counterfactual, *see* heuristics
 Courtroom, 35–6
 Credibility, 81–94
 Criminal responsibility, 131–145
 Causation, 133
 Corporate, 288–94
 Defences, 133, 137, 141, 144
 Mens rea, (*See also* criminal thinking), 16, 131–45
 Strict liability, 133
 Criminal thinking, 147–61
 Critical thinking, 211–30
 Custody, 41

- Dangerous Severe Personality Disorder, 172, 178
- Daubert v. Merrel Dow Pharmaceuticals, Inc.* (1993), 86, 90, 92, 107
See also - expert evidence
- Deception, 81–2, 117
- Decision making, 183–98, 201–8, 211–230, 233–49, 305
 Abstract communication systems theory, 227
 Actuarial v. clinical, 201–4
 Avoidance, 211, 222–30
 Complexity, 183
 Individuals, 218–24
 Naturalistic decision making theory, 214–5
 Pragmatism, 216–8
 Recognition primed decision making, 215–6
 Traditional decision-making theory, 212–4
 Trials, 251–62
- Deduction – *see* inferential reasoning
- Defeasible reasoning, 123, 125
- Defences to criminal responsibility – *see* criminal responsibility
- Detention
 Hospital, 168
- Dialectical behaviour therapy, 178
- Dichotomies, 7, 9, 105, 120, 140, 233, 240
- Diminished responsibility, 137
- Directed Lie Polygraph Test, 81, 93
- Discipline, 155
- ‘Disease of the mind,’ 8
- Disenablers to services, 167–80
- Dissociation, 137–41
- DNA, 21
- Enhanced thinking skills, 156
- Epistemic imbalance, 42
- Evidence, 5, 6, 97–110, 116, 253
 Bad character, 98
 Exclusionary rules, 97, 116
 And fact-finding – *see* fact-finding
 Hearsay, 98
 Identification, 99
 Jury admonitions, 191
 New evidence scholarship – *see* new evidence scholarship
 Opinion, 106–10
 Overconfidence, 192
 Statistical, 185
- Executive functions, 139
- Experiences, 149
- Expert evidence, 6–7, 106–10, 201, 207–8, 265–78
 admissibility, 6, 7, 107–8
 assessing, 108–10
 frontiers of science, 107
 understanding methodology, 7
 identification, 99
 science, 106, 108–9
 syndrome evidence, 108
 witnesses, 119, 257
- Expertise, 214, 270
- Eyewitness identification, 21–38
- Faces
 Computerised facial composite systems, 25
- Fact-finding, 5–6, 97–110, 115–28, 265
- Falsification, theory of, 266–7
- Families, 55
- Feedback, 23, 32
- Feigning, 272–4
- Field studies, 21
- Fisher Inquiry, 41
- Forensic evidence, 39
- Forensic mental health services, 175
- Free will, 132, 136, 138, 142–3
 v. determinism, 2, 131, 137
- Free proof, 97, 116
- Fricker, Miranda, 42–3, 54, 59
- General offender behaviour programmes, 156
- Genetics, 141–3
- Gestalt psychology, 121
- Goals, 149
- Guilty Knowledge Test, 81, 91–4
- Health & Safety
 Executive, 290–1
- Heuristics, 104–6, 183, 213–4
 Anchoring and adjustment, 193–5
 Availability, 186–7, 214
 Counterfactual, 195–6
 Hindsight, 190–2, 201, 204–8, 216
 making judgments, 184–6
 representativeness, 187–90
 simulation, 195–196
 unstructured judgement, 201–8
- Hindsight, *see* heuristics
- Hofstadter, Douglas, 42–43, 59
- Homicide
 Corporate manslaughter, 16
- Identification evidence, 9, 21–38, 39, 41, 54–5, 99, 117
 Confidence in, 31–32, 99, 193
 Instructions, 31
 Line-ups, 26, -7, 30–1, 276
 Match to description or suspect, 28–9
 Photographs, 33–4
R.v. Turnbull, 54, 99
 Sequential v. simultaneous, 30
 Show-ups, 26–7

- Individualism, 15
 - Liability, 285
 - Self-categorization theory, 224–5
 - Social identity theory, 224–5
- Induction – *see* inductive reasoning
- Inductive reasoning, 118, 120
- Inferences, 102–3, 116, 135
- Inferential reasoning
 - Abduction, 120–2, 124
 - Deduction, 119, 123, 126
 - Induction, 120
- Information overload, 183
- Innocence, *see* guilt
- Inquisitorial trials, 251–62
- Intelligence, 42
- Intention, 103–5, 132, 134–5, 143
- Interdisciplinarity, 2–4, 40, 201
- Interrogation, 41, 45, 53–4
- Interventions, 147, 155–9
 - General offender behaviour programmes, 156
 - Enhanced thinking skills, 156
 - Pathfinder, 158, 160
 - Think first, 157
- Interviewing, 6, 10, 11, 13, 24, 39, 117
 - ACPO investigative interviewing strategy, 74–8
 - Cognitive, 24, 45, 53–4, 68–72
 - Conversation management, 72–3
 - Investigative, 65–78
 - PEACE, 67–8, 73–4
 - Style, 84
- Investigations, 39–64, 121
- Investigative psychology, 117
- Islamic trials, 252–62

- Judges, 4, 6
 - Cognitive errors, 189–90
- Judicial instructions, 97–101
- Juries
 - Instructions, 100, 197
 - Comprehension, 100
 - Note-taking, 101
 - Structured verdicts, 100–1

- Knowing, 134

- Laboratory research, 22, 27
- Laming Report, 43
- Law reform, 8
- Learning paradigm, 284
- Legal criteria, 8–10
- Legal education, 5, 8, 126
- Legislation, 7–8
- Likelihood, 188

- Management sciences, 40
- MAOA (monoamine oxidase A), 141
- Meanings, 135
- Memory, 117, 215
 - Guided memory technique, 24
 - Selective, 184
- Mens rea, 103–5, 131–3, 289
- Mental disorder, 141
- Mentally disordered offenders, 167–80
- Meta-analysis, 206
- Miscarriage of justice, 21, 39, 40, 41, 45, 67, 233–5
- Morality, 131–2, 134, 137, 143
 - Moral capacity, 137
 - Moral development, 137
 - Moral reasoning, 153–5
- Multi-Agency partnerships, 227–9

- Negligence, 12, 132, 216, 300–7
 - In criminal law, 134
 - Duty of care, 12–13
 - Standard of care, 13
- New Evidence Scholarship, 115–6, 121

- OASY, 173
- Obstacles to service delivery
 - Mental health, 167–180
- Offender profiling, *see* profiling
- Opinion evidence – *see* evidence
- Opinion survey, public, 187
- Organisations
 - Culture, 211, 286
 - Errors, 283–96
 - Identity, 225–7
 - Learning, 286
 - Service design, 288

- Parents, 154
 - attitudes, 152
 - management programmes, 179
 - mothers' disciplines, 153
- Pathfinder, 158, 160
- PEACE, *see* interviewing
- Perception, 104, 119
- Police and Criminal Evidence Act, 1984 (PACE), 65–8
- Policing, 41
 - decision-making, 44, 211
 - diversity 56–8
 - knowledge-led, 42
- Polygraph, 86
- Political, 7–8
- Popper, *see* falsification
- Practice statements, 11–2
- Practitioners, 4, 5, 15
- Pragmatism, 216–8

- Prejudice, 55
 Prevention, 5
 Principles, 67
 Problem solving, 253
 Courts, 254–5
 skills, 155
 Professional practice statements, 12–13
 Profiling, 39, 57, 117
 Process, 66
 Proof, 5, 116, 233–49, 299–300
 Correspondence v. coherence theories, 120, 125
 Psychology and law
 American Psychology-Law Society, 1, 2
 Applied discipline, 2–3
 Australian and New Zealand Association of Psychiatry, Psychology & Law, 1–2, 3
 Developments 1–2
 Differences, 2–3
 European Association of Psychology & Law, 1
 Misapplications, 265–78
 Psychopathy, 137
 PTSD, 270–1
 Punishment, 259

 Racism, 55
 Rape, 10, 299
 Readiness to act, 138
 Reality Monitoring, 81, 87–8
 Reasonable, 4, 303–4
 Relevant-Irrelevant Polygraph Test, 81, 93–4
 Representativeness, *see* heuristics
 Restorative justice, 4, 15, 252
 Resources, 174
 Risk
 Assessment, 201
 Decision-making, 13
 Trials, 234, 239–40

 Schemas, 122–123, 149, 151, 155
 Science – *see* expert evidence
 Scientific Content Analysis (SCAN), 81, 87–8
 Self-categorization theory, 224–5
 Sentencing, 142, 170, 238–9
 Sexual abuse, 266–8, 299
 Sharia law, 258–62
 Silence, 244–6
 Simulation, *see* heuristics
 Social cognitive defects, 148

 Social control, 260
 Social identity theory, 224–5
 Social information processing, 148–153
 Statement Validity Assessment, 81, 83–7, 94, 124–5, 267–8
 Story theory, 5, 102, 127, 221
 Strategic Use of Evidence technique, 83
 Strict liability, *see* criminal responsibility
 Syndrome evidence, 106
 Systems, 15
 Analyses, 5, 13, 168
 Communication systems theory, 227
 Errors, 283–96
 Failure, 257
 Justice systems, 14–5
 Inquiries into, 43–4

 Therapeutic communities, 176–7
 Therapeutic jurisprudence, 4, 15, 160
 Think first, 157
 Thinking styles, 147–8, 159–60
 Training manuals, 13–14
 Trials, 5
 Criminal, 3, 251–62
 Truthful, 81
 Truth-bias, 82
 Truth-finding, 261

 Utilitarianism, 131–2, 143

 Validity Checklist, 84–85
 Variables
 Estimator v. System, 22–3
 System, 23–35
 VCL, 267–8
 Verbal overshadowing, 25
 Victims
 Statements, 256
 VIPER, 29
 Voice recognition, 99
 Voice Stress Analysers, 81, 93–4
 Voluntary act, 132, 137, 139–40, 142

 Witnesses
 Display of affect, 188
 Vulnerable, 117

 XYY syndrome, 141

 Young offenders, *see* adolescents