

TOPICAL INDEX BY KEYWORD

- Aborigine 225, 227–229
Adam 76, 79, 90, 93, 232
Adaptation 52, 54–61, 82, 84, 127, 158,
169–173, 181–183, 186, 194–198, 200
Adaptive Radiation 52, 57
Africa 47–48, 98, 219–220, 229
Age of the Earth 113, 116, 176
Agriculture 91
Ambulocetus 74
Amino Acid 35, 57, 161
Amniotic 196–198, 201, 205
Amphibian 9, 38, 62, 102, 106, 194–198,
200–201, 205–206, 215
Analogous 35, 72, 122
Ancestor 34–35, 37–43, 45–46, 52–57, 59–
63, 65–66, 69–73, 75, 78, 94, 96, 99–100,
103, 118, 126, 153–155, 157–158, 161, 172,
174, 181–184, 187–190, 194–200, 205,
217–220, 222–223, 226–227, 232, 234
Animals 16, 34, 36–37, 39–40, 50, 54–57,
61, 64, 71, 74–75, 82, 90, 94, 99–100,
103–104, 117, 137, 154, 157, 160–161, 165,
178–188, 203, 205, 207, 211–212, 214, 216,
218, 221, 225
Antarctica 211
Antibiotic 52, 56–57, 88–89
Ape 34, 222–225, 227, 230, 234
Archaeobacteria 153–155, 157
Archaeopteryx 40, 45–46, 99, 126, 197–198
Archaeoraptor 44, 99
Ardipithecus 223
Ark 59–60, 64, 68, 129, 207, 211
Arthropods 182–183
Asexual 163
Asia 228
Astrobiology 145
Atmosphere 119, 128, 135–136, 143, 145,
148, 155, 159–160, 171
Australia 116, 119, 159, 173–174, 198, 204,
206, 211–212, 225, 227, 229
Australopithecine 230
Australopithecus 220, 223, 227, 230
Babel 23, 232
Backbone 195–198
Bacteria 22, 52, 79, 82, 87, 90, 93, 118–121,
135–136, 140, 147, 155–156, 159, 161–163,
173, 187, 199
Baramin 37
Beaks 60–61, 77–78
Behemoth 228
Beneficial 55–57, 81, 87, 93
Bible 9–12, 17, 20, 23–24, 27–31, 34, 40, 65,
68, 73, 76, 82, 89, 91, 106, 110, 114–115,
118, 125, 140–141, 144, 147, 158, 161, 168,
208, 210, 212, 214, 218, 221, 224–226, 228
Biblical 7–9, 12–13, 18, 21, 23–27, 29, 32,
34, 36–37, 52, 58–60, 63–65, 68, 79, 93–94,
106, 111, 116–117, 144, 150, 152, 176, 180,
189, 207, 221, 225–226, 233
Biochemistry 15
Biodiversity 79
Bioethics 224

- Biologists 39, 47, 60, 71, 110, 134, 137, 151, 217
 Biology 2, 6–7, 12–13, 28, 37, 41, 47, 53–57, 66, 79, 83, 97, 102, 111, 133–134, 137–138, 171
 Biology Study Group 37
 Birds 34–35, 40, 44–47, 49, 58, 60–61, 77–78, 99, 101, 109, 126–127, 194, 196–202, 209–210, 215
 Blyth, Edward 67, 79
 Bones 14, 50, 59–60, 69, 72, 95, 105–109, 130, 197–198, 200, 205, 208, 210–211, 227, 229, 236
 Brain 57, 210, 227–228, 232
 Bristlecone 170, 176
 Cambrian 108–109, 115, 126, 130, 152, 157, 160, 174, 180, 182–183, 185–186
 Cambrian Explosion 108–109, 115, 126, 130, 152, 157, 180, 182–183, 185
 Camels 95
 Cancer 89
 Canis 69
 Canyon 108–109, 121–122, 174
 Carbon-14 91, 113, 131
 Carboniferous 172
 Castorocauda 203
 Catastrophic Plate Tectonics Model 127
 Catastrophism 111, 121
 Caudipteryx 45
 Cell 9, 36, 47–48, 52, 65, 71, 76, 79–82, 89, 92, 135–136, 139, 144, 151, 156–157, 162–163, 165, 184–185, 190
 Cell Theory 135–136
 Chance 17, 20, 30, 52, 65, 93, 104, 121, 133, 144, 146, 150, 162, 164, 173, 178, 191, 214, 216, 221, 228
 Change 34, 36, 41, 43–44, 49, 52, 58–65, 73, 75, 77–79, 84, 87–88, 92–94, 100–102, 108–109, 111, 113, 120–121, 158–159, 168, 180, 184, 186, 189–190, 199, 203, 206, 214, 224, 232
 Chemicals 9, 102, 135–139, 142
 Chimpanzee 70, 230–231, 234
 China 44, 187, 201, 208, 210
 Chloroplast 165
 Christian 10, 20, 82, 224
 Christianity 63, 221
 Cladograms 35, 38, 186
 Classification 34–38, 40–42, 49, 100, 107–109, 127, 222–223, 232, 234
 Classifying 3, 33, 35–36, 39, 78
 Claws 126–127, 209
 Coelacanth 120, 200, 205, 215
 Coevolution 54–57, 80
 Colonies 157, 184–185
 Comets 90
 Common Ancestor 34–35, 37–43, 45, 52–57, 59, 61–63, 65–66, 69–73, 78, 96, 99, 103, 126, 153–154, 157–158, 161, 174, 181–184, 188, 195–198, 200, 217–220, 222–223, 232, 234
 Continents 109, 129, 211
 Convergent 57, 70, 72, 97, 103, 184, 215
 Courtship 198, 213
 Created Kind 34, 37, 39, 41, 52, 60, 64, 70, 78–81, 84, 87, 100, 152, 180, 185, 194, 231
 Creation 8–11, 13–17, 20–21, 23–32, 36–37, 39, 41–42, 46, 50, 52, 63–64, 66–67, 69, 73, 75–76, 80–82, 86, 90–91, 93, 95–96, 100, 104, 106, 110–111, 113–114, 116–121, 125–126, 128–129, 131, 140–141, 144, 146, 148, 150, 159–161, 168, 171, 174–176, 180, 188–189, 191, 204, 206–210, 212, 216, 221, 227, 231, 236
 Creation Science 10, 14, 39, 113
 Creator 16, 27, 29, 31, 67–70, 73, 79–82, 84, 94, 98, 100, 118, 141–142, 158, 163–164, 173, 206, 210, 213–214, 225, 231–233

- Cro-Magnon 218
 Curse 37, 52, 76, 90
 Cycads 169–170, 172
 Darwin, Charles 14–15, 32, 38, 63, 67–68, 71, 77–81, 85, 91–92, 94, 104, 111, 115, 141, 146, 166, 191, 193, 216, 229
 Darwinian 11, 14–15, 73, 89, 99, 105, 231
 Darwinism 16, 103, 209
 Darwinists 210
 Dawkins, Richard 88, 157
 Days 16–17, 23, 27, 32, 40, 67, 104, 116, 121–122, 150, 204
 Design 2, 13, 15–16, 18, 38, 55–57, 60, 68–72, 79, 91, 94–96, 98, 134, 140, 168, 193, 208, 210, 235
 Designer 19, 22, 27, 39, 68–73, 76, 86, 96, 134, 140–141, 147, 161–162, 187, 200, 214, 231–232, 234–235
 Development 2, 38, 45, 47, 66, 73, 94, 96–97, 111, 155, 158, 164, 172, 181–183, 185–186, 188, 195–206, 210, 213–215
 Diet 57, 98, 107–109, 208, 228
 Dinosaur 40, 44–47, 60, 99–100, 106–109, 118–119, 127, 130, 178, 201–202, 207–208, 228
 Divine Creator 81–82, 158, 210
 Divine Order 36, 39
 DNA 24, 34–35, 38–40, 47–49, 55–57, 60, 64, 68–70, 81–82, 86–88, 90, 92, 102, 134, 137–139, 142, 144–147, 154, 156, 163–165, 176, 181–184, 186–187, 218–220, 230–231, 233–234
 Echinoderms 183, 188
 Ediacaran 204
 Embryo 56–57, 60, 70, 96, 181–183, 199
 Endosymbiont Hypothesis 154, 156, 162
 Eoraptor 45
 Eubacteria 153–155, 157, 160–161
 Eukaryotes 153–154, 157, 159, 161–162
 Europa 139, 144
 Europe 20, 225, 228
 Eve 47–48
 Evidence 7, 13–14, 16, 20, 23–26, 29–30, 34, 36–40, 42–49, 52, 54–58, 61–63, 65–66, 68, 70–72, 75–77, 84, 89–90, 93–96, 98, 100–103, 106–110, 113–116, 121–122, 124, 126–129, 139, 143–145, 147–149, 152–160, 164–165, 168, 171, 173–175, 179–187, 189–190, 193–194, 198–203, 205–215, 217–222, 226–234
 Evolution 1–2, 1, 4, 7–8, 11, 13–17, 20–21, 23–31, 39–40, 42, 44, 46–47, 50–59, 61–63, 65–66, 68–73, 75–78, 80–94, 96–110, 112, 114–115, 118, 120–121, 124, 126, 131, 134, 137–138, 140–142, 144–146, 148, 150, 152, 157–160, 162–163, 167–168, 171–176, 178–180, 184–188, 190–191, 193–194, 197–206, 209, 215–218, 221–226, 229–231, 235
 Evolutionist 14, 26, 29, 59, 125, 142, 200
 Exoskeletons 183
 Extinction 84, 109, 127–130, 207, 214
 Eyes 17, 55–57, 68, 70, 182–183, 205, 210, 213
 Fall 80, 93, 117, 208
 Falsifiability 21
 Feather 40, 44, 47, 201–202, 209, 213
 Finch 77–78
 Fins 59–60, 200, 205, 215
 Fish 9, 38, 42, 59–60, 62, 79, 85, 96, 102, 194–198, 200–201, 203–205, 215
 Flight 46, 180, 183, 188, 197–198, 209–210
 Flood 16, 23, 27, 52, 61, 64, 80, 90, 106, 111, 114–117, 122, 124–125, 127–130, 159–160, 176–177, 185, 207–208, 211–212, 228
 Fossil 14–15, 38, 42–48, 56–57, 71–75, 90, 94, 99, 102, 105–112, 114–115, 118, 120, 124, 126–127, 129–131, 153–157, 159, 167–170, 172–175, 180–187, 193–198,

- 200–202, 204–206, 208–212, 215, 217–223, 225–227, 230, 234, 236
- Fraud 45, 92, 96–97, 102
- Frogs 59, 70, 72
- Fruit 33, 81, 85, 100, 172
- Fungi 97, 152–154, 161, 171, 173
- Galapagos Islands 77–78
- Galaxies 90
- Galileo 20, 23
- Garden of Eden 69
- Genes 57, 59–61, 64, 69–71, 82–83, 88, 93, 97, 99, 101, 157, 161, 163–164, 175, 185, 189, 204, 213
- Genesis Flood 128–129, 160, 207
- Genetic 16–17, 34, 37, 41, 52–57, 59–61, 63–65, 68–70, 73, 75–76, 79–81, 86–88, 93, 98–101, 104, 142, 145, 158, 164, 189–190, 194, 201, 206, 231, 236
- Genetic Drift 53–57, 87
- Genome 16, 60, 62, 64, 86, 90, 93, 104, 161, 185, 231, 233
- Geologic Record/Column 4, 105–112, 116, 124
- Geologic Time 108–111, 121–122, 201, 206,
- Geologists 110–112, 114, 117, 120, 123, 125, 127
- Gingko 168
- Haeckel, Ernst 96–97, 142
- Hakatai 174
- Historical Science 20, 25, 28–29, 31, 62, 66, 110, 137, 184, 200, 203
- Hitler 229
- Hoatzin 126
- Holocaust 218
- Hominid 130, 222, 227
- Hominidae 219–220, 222–223
- Homo erectus 220
- Homo habilis 130, 220
- Homo sapiens 36, 219–220, 232
- Homologous 35, 70–72, 103
- Homology 56–57, 69, 71–72, 187
- Hox gene 97
- Human 14, 16, 34, 47, 53–57, 69–71, 73, 76, 82, 90, 93, 96, 102, 162, 217–223, 225–235
- Huxley, Thomas 45, 141–142, 146–148
- Ice Age 16, 160, 198, 211, 214
- Information 2, 7–13, 17, 27, 37, 40, 43, 52, 56–65, 67–69, 75–76, 80–81, 85, 89, 93–94, 97, 101–102, 104, 133–134, 136–138, 144, 148, 150, 152, 155, 158, 165–166, 171–173, 175, 184–185, 189–191, 194, 199, 201, 205, 209, 214, 216, 222, 231, 235
- Insects 97, 120, 173, 189, 211
- Intelligent Creator/Designer 19, 27, 140–141, 164, 214
- Interpretation 7, 9, 12, 17, 25, 28–29, 40, 45, 47, 49, 74–75, 77–78, 110, 112, 116, 121, 125–126, 155, 158, 205, 208, 216, 218, 226, 231–232
- Invertebrates 5, 70, 121, 179–186, 188, 190, 199
- Java Man 229
- Jaws 195–198, 203, 227
- Jupiter 139, 144
- Jurassic 208
- Kaibab 121
- Kidneys 71
- Kinkajous 100
- Ligers 58
- Linnaeus, Carolus 23, 35–36, 41
- Lottery Principle 163
- Lucy 220, 227, 229–230
- Lungfish 200, 205
- Lyell, Charles 110
- Macroevolution 54–57, 65, 79
- Malaria 57, 93, 98
- Mammals 36, 74, 94, 157, 194, 196–198, 200–201, 203, 208–209, 211–212

- Man 14, 16, 23–24, 29, 34, 36, 40, 62–64,
 82, 89, 91, 115, 118, 162, 208, 218, 221,
 224–227, 229, 231, 234
 Mars 139, 144–145
 Marsupials 198, 211
 Materialism 22, 112, 144
 Mendel, Gregor 23, 80–81
 Mendelian 54–57
 Meteorite 109, 128–129
 Microevolution 54–57, 65, 79
 Miller, Stanley 139, 143
 Miller–Urey 134
 Mitochondria 47–48, 154, 156–157,
 162–163, 165
 Mokele–Mbembe 227
 Molecular 34–35, 39, 48, 70, 94, 142,
 151–156, 168, 180–183, 186, 198, 203, 206,
 212, 215, 218
 Molecular Clock 48, 215
 Mollusks 182–183
 Monotremes 198, 212, 275–276, 309–312
 Moth 56–57, 78, 92, 102
 Mount St. Helens 121–122
 Multicellular 115, 152–154, 157–158, 160,
 165, 179–180, 184–186, 204
 Mutation 48, 53–57, 62, 64–65, 70, 75, 80,
 85–89, 92–93, 231
 Natural Selection 4, 16, 51–58, 60, 62–65,
 67–68, 70, 76, 79, 81, 83–84, 86, 88, 91–94,
 98, 102, 147, 161–162, 184–185, 189, 201,
 209
 Naturalism 17, 22, 26, 31, 71, 115, 134, 137,
 141, 144
 Naturalistic 10, 14, 19, 22–24, 26, 30–31, 68,
 71, 85–86, 90, 110, 134, 137, 142, 156, 186,
 199, 221
 Neanderthal 14, 228
 Observability 21
 Observational Science 24, 61, 65, 89, 99, 106,
 148
 Operational Science 20–21, 23–24, 27, 29,
 31, 39, 58, 64, 78–79, 171
 Origin of Life 4, 10, 18, 29, 86, 91, 133–135,
 137, 139–145, 148–149, 179
 Ota Benga 225
 Oxygen 127, 135–136, 143, 145, 152–155,
 159, 162
 Pakicetus 74
 Paleoanthropologists 219–220, 226–227
 Paleontology 105
 Paleosols 116
 Paleozoic 172
 Panspermia 139, 148
 Peacock 212–213
 Pelvis 56–57, 74, 94, 196–198
 Permian 127
 Pesticide 52, 56–57
 Pharyngeal 195–198
 Photosynthetic/Photosynthesis 135–136,
 152–154, 162
 Phylogenetic/Phylogeny 35, 38, 43, 49, 155,
 174–175, 186, 215, 221, 223
 Piltdown Man 227, 229
 Placental 198, 211–212
 Plants 5, 34, 36, 61, 82, 90, 100, 107–109,
 152, 154, 157, 161, 163, 167–175, 178, 187
 Pleistocene 206
 Pollen 173–174, 176–178
 Polyploidy 54–57
 Pongidae 222
 Poodles 64, 68
 Populations 48, 53–62, 64, 68–69, 77–78,
 81, 83–84, 87, 89, 92–93, 97–98, 101, 117,
 164, 211, 228, 230
 Precambrian 174, 178, 186, 204
 Precells 136
 Predators 60, 80, 213

- Primates 36, 198, 211, 218–220, 223
 Primordial Soup 135–136, 138–139
 Prokaryotes 153–154, 161
 Protarchaeopteryx 45
 Proteins 24, 34, 39, 55–57, 71, 84–89, 94,
 101, 136, 138–139, 142–144, 156, 163, 185,
 190, 197–198, 209
 Protists 154, 157, 161, 181–184, 188
 Protoavis 45
 Protocell 71
 Punctuated Equilibrium 57, 99, 103, 115
 Radioactive 91, 110, 112–114, 123, 125
 Radioisotopes 113
 Radiometric 106, 108–110, 112–115, 123,
 125–126, 130
 Red Queen Hypothesis 164
 Reptile 65, 118, 194, 205–206
 RNA 86–87, 101, 136, 138, 142, 144, 160
 Roundworms 182–183
 Scales 46–47, 197–198, 201–202, 205,
 209–210, 215
 SETI 145
 Sexual 152, 154, 157–158, 163–165, 178,
 198, 212–214
 Sickle-Cell 52, 57, 89, 93, 98
 Sinosauropteryx 45
 Skin 179, 196–198, 201, 205–206, 209–210,
 215
 Skull 74, 100, 227, 229
 Snakes 196–198, 208–209
 Speciation 52, 57–58, 63–65, 161
 Species 16, 36, 39, 41–42, 45, 47, 52–59,
 61, 64–65, 67–69, 74, 77–80, 84–85, 92,
 103, 107–109, 112, 124, 127, 138, 158, 161,
 165, 173, 175, 181–183, 204, 206, 215, 227,
 230, 234
 Stone Age 91
 Strata 107–109, 112, 114–115, 117–118,
 121–125, 127, 230
 Stratigraphy 112
 Symbiotic 54–57, 80, 154, 168–171, 173,
 178
 Tangled Bank Hypothesis 163
 Taxonomists 38
 Testability 21, 184
 Tetrapods 59
 Theory 15, 25–27, 40, 45, 51, 53–57, 62,
 72, 74–75, 80, 87, 98, 104–105, 107–109,
 115, 117, 127–128, 133, 135–136, 142, 150,
 152, 156, 162, 168, 173, 190, 199, 210, 212,
 215, 221
 Tiktaalik 201, 205
 Timeline 218
 Tuataras 196–198
 Unicellular 155, 184–185
 Uniformitarian 56–57, 106, 110–114,
 116–117, 121, 124, 127
 Uniformitarianism 26, 105, 111
 Variation 37, 41, 46, 52, 59, 61, 63, 69,
 77–81, 85, 93, 100–101, 187, 227
 Velociraptor 100
 Vertebrates 5, 70, 72, 96, 99–100, 117, 179,
 183, 188, 193–200, 202–204, 215
 Vestigial 56–57, 73–74, 103, 196–198, 209
 Virus 85, 100–101
 Volcanoes 127, 129, 160
 Whale 56–57, 74, 94
 Wings 72, 97, 99, 126, 189, 197–198
 Worldviews 18, 23, 28, 66, 68, 75, 104, 142,
 150, 236
 Wormholes 188
 Yucatan 128