NEP 2020 & LIVING SCIENCE 8

NEP focus areas	Pages in Living Science 8
Critical thinking & Problem-solving	20, 21, 35, 46, 64, 65, 78, 91, 92, 104, 105, 115, 127, 137, 138, 164, 197, 220, 239, 256, 257
Creativity	36, 65, 93, 116, 128, 165, 181, 198, 209, 220, 240 (In the Laboratory)
Collaboration	22, 47 (Beyond the Classroom), 65, 93, 198 (In the Laboratory), 105 (In the Library)
Communication	22, 46, 66, 79, 92, 105, 156
Application of knowledge	21, 35, 65, 92, 105, 115, 127, 138, 155, 164, 180, 197, 239, 257, 269 (Be a Scientist)
Multidisciplinary approach	60, 101, 177, 253 (Our Heritage); 21, 105 (Values)
Conceptual Understanding	18, 32, 44, 61, 76, 89, 102,113, 124, 135, 152, 178, 194, 218, 254, 267
Experiential learning	8, 9, 26, 27, 39, 51, 52, 53, 55, 58, 71, 80, 81, 82, 85, 110, 111, 121, 172, 262 (In-text Activities); 22, 36, 65, 93, 128, 165, 240 (In the Laboratory)