

NEP 2020 & SCIENCE MAGIC 5

NEP Skills & Focus areas	Pages in Science Magic 5
Critical thinking	15 (G), 21 (E), 29 (F), 39 (F), 48 (G), 57 (F), 67 (F), 74 (F), 88 (G), 96 (E), 98 (Get set!), 105 (F), 115 (G), 126 (G), 132 (E), 140 (G), 148 (F)
Creativity	15 (J), 21 (F), 29 (H), 49 (I), 68 (I), 76 (B, C), 97 (G), 106 (I), 116 (H, I), 117 (A, D), 133 (G), 149 (D)
Collaboration	21 (G), 40 (D), 49 (H), 58 (H), 75 (I), 97 (H), 106 (I), 149 (D)
Communication	21 (G), 58 (H), 68 (H, I), 88 (J), 97 (H), 106 (I), 149 (C)
Problem-solving	22, 32, 50, 59, 89, 118, 134 (Get set!), 28 (C), 29 (G), 39 (G), 40 (B), 48 (D), 68 (G), 75 (H, I), 105 (D), 106 (H), 133 (F), 141 (H)
Application of knowledge	15 (H), 40 (A, C), 41, 69, 78, 107, 127, 142 (Get set!), 49 (H), 58 (J), 76 (A, D), 88 (H), 97 (F), 117 (C), 126 (H), 148 (G), 149 (A)
Holistic learning	6–7 (Comic strip), 9, 24, 43, 52, 60, 80, 93, 121, 129, 143 (Get it right), 20, 45, 55, 83, 103, 122, 136 (Be safe), 13, 28, 55, 82, 115, 131, 146 (Green corner), 21 (H), 68 (J), 97 (I), 133 (H), 141 (J)
Multidisciplinary approach	8, 69 (Get set!), 75 (J), 126 (J): Science–English, 29 (I): Science–Social Studies, 71 (Activity), 75 (I), 149 (B): Science–Mathematics, 116 (I): Science–Art & Craft
Experiential learning	15 (I), 33 (Activities 1, 2), 34 (Activity 3), 35 (Activity 4), 39 (H), 50 (Activity 1), 51 (Activity 2), 58 (H), 75 (I), 88 (I), 97 (H), 103 (Activity), 108 (Activity 1), 110 (Activities 2, 3), 111 (Activities 4, 5), 112 (Activities 6, 7), 117 (B), 149 (A, B)