

NEP 2020 & SCIENCE MAGIC 3

NEP Skills & Focus areas	Pages in Science Magic 3
Critical thinking	16 (H), 24 (G), 33 (G), 40 (F), 50 (G), 58 (G), 68 (F), 69 (H), 73 (Get set!), 78 (E), 88 (H), 99 (G), 108 (F), 117 (F), 123 (F)
Creativity	17 (K, L), 26 (K), 34 (J), 42 (D), 71 (D), 89 (J), 99 (I), 100 (D), 101 (Get set!), 108 (H)
Collaboration	17 (K), 26 (K), 41 (I), 79 (H), 89 (K), 94 (Activity), 99 (I), 118 (H)
Communication	41 (I), 71 (D), 99 (H, I), 89 (K), 94 (Activity), 99 (H, I)
Problem-solving	8, 27, 35, 43, 52, 60, 92, 110 (Get set!), 17 (J), 25 (H), 33 (H), 40 (G), 71 (C), 99 (G), 107 (C), 108 (G), 125 (C)
Application of knowledge	28, 29, 37 (Activity), 33 (I), 34 (K), 42 (A), 50 (H), 51 (J), 69 (I), 79 (G, H), 89 (J), 100 (A), 118 (H), 124 (G)
Holistic learning	6–7 (Comic strip), 11, 38 (Get it right), 13, 20, 28, 56, 61, 78, 85, 121 (Green corner), 17 (M), 55, 78 (Be safe), 59 (I), 79 (I), 89 (L), 118 (J)
Multidisciplinary approach	25 (I), 26 (K), 70 (K): Science–Art & Craft, 25 (H), 26 (L), 51 (K), 70 (L), 71 (D): Science–English, 34 (L): Science–Social Studies, 41 (K), 94 (Activity), 99 (J), 118 (I), 124 (G), 125 (A): Science–Maths
Experiential learning	17 (L), 25 (I), 28 (Activity 1), 29 (Activities 2, 3), 34 (K), 37 (Activities 1–3), 38 (Activity 4), 41 (J), 51 (I), 59 (I), 79 (G), 94, 95, 104, 99 (H), 100 (D), 111 (Activity), 118 (H), 124 (H)