

# NM 1

NEP focus areas	Pages in NM 1
<b>Critical thinking</b>	<b>HOTS:</b> 15, 29, 44, 49, 52, 57, 62, 65, 73, 75, 93, 95, 124, 136, 141
<b>Problem-solving</b>	5, 10, 11, 12(H), 22, 23(B), 24(C), 29(H), 30(I), 31, 32(K), 33(L), 37, 38, 39(C & D), 40(E & F), 41, 47, 54(A), 58(F), 66-71, 77(Warm up), 78, 85(N), 86, 87(S-U), 88-89(Enrichment Activities), 90(Warm up), 92(B), 93(D), 96(G & H), 99(B), 100-104, 105(M), 106(N & O), 115(A), 116-117, 119(E), 121, 122, 127, 132, 137, 140
<b>Creativity</b>	15(Life skill), 27(E), 28(G), 29(Mental Maths), 44(H), 49(HOTS), 52(D), 56(Life skill), 134(Life skill)
<b>Collaboration</b>	<b>Learning by Doing:</b> 20, 28, 44, 124, 138, 143 <b>Project:</b> 30, 45, 95 <b>In the Lab:</b> 36, 50, 87, 97
<b>Communication</b>	<b>Learning by Doing:</b> 11, 28, 84, 99, 106, 143 9, 13(Mental Maths), 44, 45(Project), 78(A), 79-81, 87(In the Lab), 95(In the Lab), 97(In the Lab), 99(B), 100-104, 106
<b>Application of knowledge</b>	11(F), 21, 34, 35, 46, 49(N), 51(A), 63(Warm up), 72(J), 74, 89(F), 91(A), 113(Warm up), 123, 127(D), 128, 139, 140(C & D), 142, 144
<b>Conceptual understanding</b>	6, 7, 11(E), 14, 15(I), 16, 17, 18, 19, 25-27, 28(F), 42, 43, 45(I), 48, 51(B), 53, 55, 57(F), 58(G & H), 59(Project), 60, 61, 62(N), 64, 65(B), 79-83, 84(G), 94(E & F), 105 (Mental Maths), 107, 108-112, 118 (Mental Maths), 120(Mental Maths), 130, 131, 138 (Learning by Doing)
<b>Experiential learning</b>	15(Life skill), 20(In the Lab & Project), 30(Project), 36(In the Lab), 44(In the Lab), 45(Project), 50(In the Lab), 56(In the Lab), 59(Project), 62(In the Lab), 76(In the Lab), 87(In the Lab), 92(C), 95(Project), 95(In the Lab), 97(Learning by Doing), 97(In the Lab), 99(Learning by Doing), 120(Project), 125(In the Lab), 138(In the Lab), 143(In the Lab)
<b>Multidisciplinary approach</b>	20(X), 56(Learning by Doing), 59(Project), 75(Life skill), 99(A), 126(A), 133(Project), 133(G)