Cracking Times Tables

Cracking times tables is the scheme for monitoring the learning of multiplication facts. The children will be expected to learn times tables at home (about 5-10 minutes each day is ideal) and they will be tested each week in class.

The learning and testing are based around a series of levels. The test is written, and each child will be given 3 minutes to complete a test. This ensures that the children are able to give responses quickly and accurately. The tests become increasingly difficult as children move through the levels but 3 minutes remains the time limit.

The children will receive a certificate when they have successfully completed each level. When they have passed level 10, they will receive a certificate and a silver badge in our celebration assembly. If they successfully complete level 20, they will be awarded a certificate and a gold star badge in assembly.

Level Descriptors

Level	Times Tables Focus	Number of Questions
1	2	10
2	2, 10	15
3	2, 5, 10	20
4	2, 4, 5, 10	25
5	2, 4, 5, 8, 10	30
6	2, 3, 4, 5, 8, 10	35
7	2, 3, 4, 5, 6, 8, 10	40
8	2, 3, 4, 5, 6, 8, 9, 10	45
9	2, 3, 4, 5, 6, 7, 8, 9, 10	50
10	2, 3, 4, 5, 6, 7, 8, 9, 10 Fluency	100
11	All of the above. Dividing including division.	40
12	All of the above.	60
13	All of the above, including division and 11 x 11. Squares and Roots.	40
14	All of the above including 12 x 12	50
15	All of the above, including 13 x 13	50
16	All of the above, including 14 x 14	60
17	All of the above, including 15 x 15.	70
18	All of the above, including 16 x 16.	80
19	All of the above, including up to 20 x 20.	50
20	All of the above, including up to 20 x 20.	100