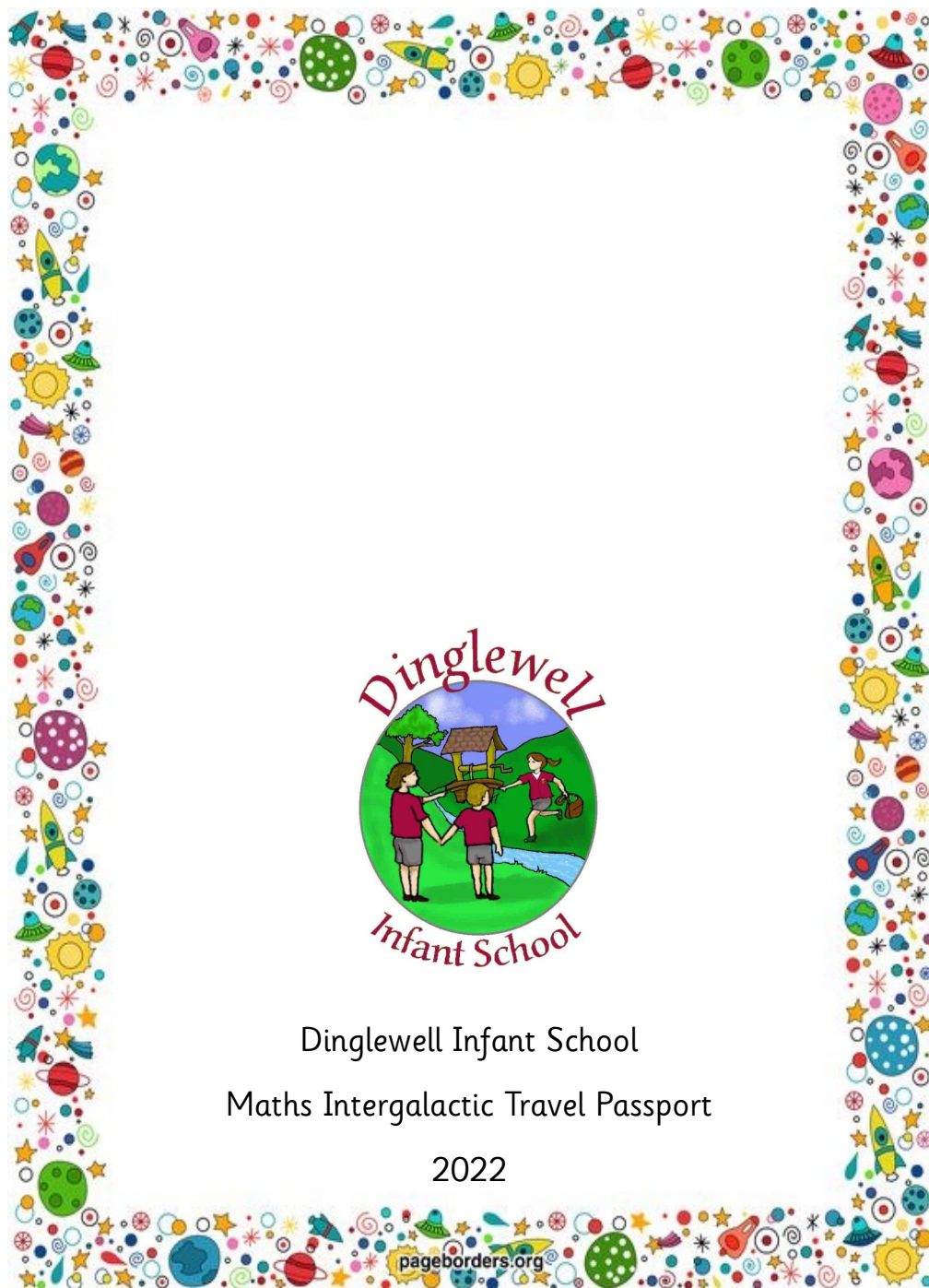




# **Dinglewell Infant School**



## **Maths Intergalactic Space Travel Passport Help Guide to Venus**

You are now heading to Venus.

Your new targets are:

| Venus                                                                                            |
|--------------------------------------------------------------------------------------------------|
| Recall all individual multiplication facts for the two times table when given in a random order  |
| Recall all individual multiplication facts for the ten times table when given in a random order  |
| Recall all individual multiplication facts for the five times table when given in a random order |



| Venus                                                                                            | Examples                                                                                                                                                                                                                                        | Can your child answer these questions?                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Recall all individual multiplication facts for the two times table when given in a random order  | $5 \times 2 = 10$<br>$2 \times 2 = 4$<br>$9 \times 2 = 18$<br>$3 \times 2 = 6$<br>$10 \times 2 = 20$<br>$1 \times 2 = 2$<br>$6 \times 2 = 12$<br>$4 \times 2 = 8$<br>$8 \times 2 = 16$<br>$0 \times 2 = 0$<br>$7 \times 2 = 14$                 | <p>Which is the number before 16 in the x2 table?</p> <p>What is the answer to <math>6 \times 2</math>? <math>9 \times 2</math>? <math>7 \times 2</math>? <math>12 \times 2</math>? Etc.</p> <p>What are 8 lots of 2?</p> <p><a href="https://www.topmarks.co.uk/maths-games/hit-the-button">https://www.topmarks.co.uk/maths-games/hit-the-button</a></p> <p><a href="http://www.ictgames.com/spitfireufo.html">http://www.ictgames.com/spitfireufo.html</a></p> <p><a href="http://www.wldps.com/gordons/Dart_Board_-_tables.swf">www.wldps.com/gordons/Dart_Board_-_tables.swf</a></p>                   |
| Recall all individual multiplication facts for the ten times table when given in a random order  | $0 \times 10 = 0$<br>$7 \times 10 = 70$<br>$9 \times 10 = 90$<br>$3 \times 10 = 30$<br>$6 \times 10 = 60$<br>$2 \times 10 = 20$<br>$10 \times 10 = 100$<br>$5 \times 10 = 50$<br>$1 \times 10 = 10$<br>$4 \times 10 = 40$<br>$8 \times 10 = 80$ | <p>Which is the number before 80 in the 10x table?</p> <p>What is the answer to <math>6 \times 10</math>? <math>8 \times 10</math>?</p> <p>What are 6 groups of 10?</p> <p><a href="http://www.topmarks.co.uk/maths-games/hit-the-button">www.topmarks.co.uk/maths-games/hit-the-button</a></p> <p><a href="http://www.maths-games.org/ten-times-table-shooter.html">www.maths-games.org/ten-times-table-shooter.html</a></p> <p><a href="http://www.snappymaths.com/multdiv/10xtable/interactive/10xshootout/10xtabs.htm">www.snappymaths.com/multdiv/10xtable/interactive/10xshootout/10xtabs.htm</a></p> |
| Recall all individual multiplication facts for the five times table when given in a random order | $6 \times 5 = 30$<br>$9 \times 5 = 45$<br>$5 \times 5 = 25$<br>$3 \times 5 = 15$<br>$0 \times 5 = 0$<br>$8 \times 5 = 40$<br>$2 \times 5 = 10$<br>$7 \times 5 = 35$<br>$1 \times 5 = 5$<br>$4 \times 5 = 20$<br>$10 \times 5 = 50$              | <p>Which is the number before 40 in the 5x table?</p> <p>What is the answer to <math>6 \times 5</math>? <math>8 \times 5</math>?</p> <p>What are 9 lots of 5?</p> <p><a href="http://www.topmarks.co.uk/maths-games/hit-the-button">www.topmarks.co.uk/maths-games/hit-the-button</a></p> <p><a href="http://www.wldps.com/gordons/Dart_Board_-_tables.swf">www.wldps.com/gordons/Dart_Board_-_tables.swf</a></p>                                                                                                                                                                                           |