

Dinglewell Infant School



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Maths Intergalactic Travel Passport

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Maths Intergalactic Space Travel Passport
Help Guide to Neptune

You are now heading to Neptune.

Your new targets are:

Neptune
Say one more than any number between 0 and 10
Say one less than any number between 0 and 10
Recall all number bonds of 3 and 4
Recall all number bonds of 5



Neptune	Examples	Can your child answer these questions?
Say which number is one more than any number up to 10.	1 more than 4 is 5. 7 is one more than 8	There are seven beads in this pot. If I put one more in the pot how many will there be?
Say which number is one less than any number up to 10.	1 less than 10 is 9 1 less than 6 is 5. Please help your child to understand that when you are asking for one less the numbers are getting smaller and we are counting backwards.	There are eight pennies in my purse. If I spend one, how many will there be?
Recall all number bonds of 3 and 4	Number bonds to five are a pair of numbers that, when added, make 3 or 4. 0 and 3 make 3 1 and 2 make 3 2 and 1 make 3 3 and 0 make 3	0 and 4 make 4 1 and 3 make 4 2 and 2 make 4 3 and 1 make 4 4 and 0 make 4 Use 3/4/5 Lego bricks and drop them carefully on the table. How many have fallen up the right ways? How many have fallen upside down?
Recall all number bonds of 5	Number bonds to five are a pair of numbers that, when added, make 5. 0 and 5 make 5 4 and 1 make 5 3 and 2 make 5 2 and 3 make 5 1 and 4 make 5 0 and 5 make 5	Use a rekenrek (abacus) to show the different ways to make 3/4/5 Number Rack by The Math Learning Center Numbots also cover this skill