



The essence of Maths is
not to make simple things
complicated but to make
complicated things simple.

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MATHEMATICIAN



NINJA MATHS YEAR 1



WESTFIELD CP SCHOOL

THURSDAY 31ST JANUARY, 2019

What is Ninja Maths?

- ▶ Rapid recall of times table facts and number bonds.
- ▶ Each 'Ninja Rank' has a coloured wristband that children can earn the right to wear.
- ▶ Nine different coloured bands available that represent a Ninja.
- ▶ Once a child has earned all of the bands, they begin again with division and subtraction.



Why Ninja Maths?

A secure knowledge of number facts is going to benefit your child throughout primary school and into secondary school as well. In fact, most of today's jobs require some element of maths. Learning number facts is an important foundation for learning different aspects of mathematics. For students that do not have a solid grasp of number facts, they may find other areas hard to understand as well.



Meet the Ninjas!

| Ninja Ranking | |
|---------------|--|
| 9 |  SUPRIM MASUTA 97-100+ |
| 8 |  SHOGUN 77-90 |
| 7 |  ANBU BLACK OPS 61-70 |
| 6 |  SHINOBI HUNTER 51-60 |
| 5 |  KAGE 41-50 |
| 4 |  JONIN ELITE 31-40 |
| 3 |  JONIN 21-30 |
| 2 |  CHUNIN 11-20 |
| 1 |  GENIN Below 10 |

The Ninja test in Year 1

- ▶ 100 addition to 20 questions to answer in 10 minutes.
- ▶ The test is marked and a score is given. Scores will be written on the score sheet on a Thursday.
- ▶ Their score is checked and the children will receive a new band on the day if it has increased.
- ▶ Your child can keep all the bands they earn.



Our journey so far...

- ▶ High level of engagement and excitement.
- ▶ Having fun learning number facts.
- ▶ Progress - most improving on scores every week.



How can you help your child?

- ▶ Have fun with Maths.
- ▶ Read together.
- ▶ Talk about Maths.
- ▶ Use the right vocabulary.



How can you help your child?

- ▶ Help them with the ones they find tricky.
- ▶ Practise number skills.
- ▶ Create a challenge.



Useful websites

- ▶ <https://www.oxfordowl.co.uk/for-home/kids-activities/fun-maths-games-and-activities/>
- ▶ <https://www.topmarks.co.uk/maths-games/5-7-years/addition-and-subtraction>
- ▶ <https://uk.ixl.com/math/year-1>
- ▶ <http://www.ictgames.com/addition.htm>
- ▶ <http://www.ictgames.com/subtraction.htm>
- ▶ Abacus online games and Purple Mash



Mathematics may not teach us how to add love or minus hate but it gives us every reason to hope that every problem has a solution.



THANK YOU!

ANY QUESTIONS?

