

# Internet Resources for Grade 2 Math Students;

The Internet is a source of many resources to help you and your child understand and practice math at the Grade 2 level and beyond. These sites were active at the time of publication, but you should preview them first to ensure they are appropriate for your child's needs and interests.

- **Interactive Math Dictionary** - a great resource for you and your child: [www.teachers.asn.au/jeather/maths/dictionary.html](http://www.teachers.asn.au/jeather/maths/dictionary.html)
- **National Council of Teachers of Mathematics** - "Illumination" interactive activities: <http://illumination.nctm.org/ActivitySearch.aspx>
- **National Library of Virtual Manipulatives** - interactive activities for all grade levels: <http://nlvm.usu.edu/en/nav/vlibrary.html>
- **TVO Kids** - collection of videos and games for math and other subjects [www.tvokids.com/6-11](http://www.tvokids.com/6-11)
- **NRich** - activities, games and problems: <http://nrich.maths.org/forstudents>
- **Education Place Math a Rama** - Interactive games and activities, glossary and more: [www.eduplace.com/kids/mw](http://www.eduplace.com/kids/mw)
- **BBC Bitesize Maths** - activities and games to practice skills: [www.bbc.co.uk/schools/ks2bitesize/maths](http://www.bbc.co.uk/schools/ks2bitesize/maths)
- **Cool Math 4 Kids** - puzzles, games and much more: [www.coolmath4kids.com](http://www.coolmath4kids.com)
- **BBC Number Time** - interactive number games, including Snakes and Ladders [www.bbc.co.uk/schools/numbertime/index.shtml](http://www.bbc.co.uk/schools/numbertime/index.shtml)
- **Count Us In!** - games to practise math concepts: [www.abc.net.au/countusin](http://www.abc.net.au/countusin)

## Contact Us

The Department of Education and Early Childhood Development is committed to your child's success in math. If you have any questions about your child's progress or about how you can be an active part of his or her learning, contact your child's teacher or the Department of Education and Early Childhood Development at 506-453-3678.

Everyone can be  
successful using

math!

Grade  
2





# Be Positive About Math

Every child can learn math. Regardless of your own abilities and interest in math, you can help your child to succeed in math. The important thing is to welcome math into your child's everyday life.

In the world your child is entering, an understanding of math will be essential for success. Math has never been more important than in today's competitive, technological world.

*It's not that I'm so smart, it's just that I stay with problems longer.*

Albert Einstein

## What Learning Math can Give Your Child

- Math is a way of thinking; it has often been called a language. Just like learning a new language, learning math actually develops thinking skills and parts of your child's brain.
- Math will enable your child to recognize patterns and relationships and use this information to make better decisions and to solve problems more creatively.
- Mastering math will build your child's self-confidence and ability to think flexibly.
- Solid math skills will open the door to a variety of career opportunities in the future.

## What Your Child is Learning as a Math Student

Your child is learning more than simply memorizing math facts and rules. Your child is learning to:

- explore possibilities and take risks in order to succeed.
- make sense of math, and is developing an understanding of how it works.
- make connections between everyday experiences and the skills and ideas learned in math class.
- share and explain his or her thinking by talking, writing and drawing.
- use technology to explore and learn new ideas.
- solve problems.
- think logically and critically.

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