



# GRADES K-5

The curriculum was developed specifically to help young children thoroughly learn educational basics in Reading, Math, Science, Social Studies, Art and Music.

Genius K12's Online elementary School is a new and unique learning experience to help children build a strong foundation for future academic success by providing engaging educational curriculum that supports Preschool, Pre-K, Kindergarten, through 5th Grade.

## K-5 COURSES

READING

MATH

SCIENCE

HISTORY



## Grade-Kindergarten

Elementary School Grade kindergarten is the first step for a child toward laying his educational foundation. Kindergarten is an online Elementary school educational approach that conventionally includes activities such as playing, singing, drawing, and practical activities that help nurture social skills.



## Grade-1st

Grade 1 is the first school year in Elementary school after Kindergarten. Children who are usually 6 to 7 years old are enrolled for this grade. During their time in the first grade, children are taught the basic fundamentals of Math. Basic geometry along with graphing may also be introduced.



## Grade-2nd

Grade 2 of Elementary School forms the second layer of the foundation of a child's primary education. In the second grade, children are usually 7 to 8 years old. Students are taught subjects such as Math, Science, Geography and History. In Math, they are introduced to larger numbers and fundamental



## Grade-3rd

The third grade forms the third year of primary education and students enrolled are typically 8 to 9 years old. Students are introduced to slightly more complex concepts in Math, Science, History and Reading. In the third grade, students are introduced to mathematical operations such as multiplication and division.



## Grade-4th

Grade 4 forms the fourth year of Elementary school education and children enrolled are typically 9 to 10 years old. Subjects taught include Math, Science, Reading, Writing and History. The curriculum for Math includes more complex aspects as compared to the previous year.



## Grade-5th

The fifth grade forms the fifth year of primary education for students in Elementary school. Students enrolled in this grade are usually 10 to 11 years old. In elementary school 5th grade subjects taught are typically include Math, Science, American History, Language and physical education.