

Grade 3

In Grade 3, collaboration is integrated into lessons and projects. Learning will take place on a personal level cultivating a deeper understanding of subjects. The Singapore Math Method continues to build on concepts taught in Grade 2.

English Language Arts

Students read cross-curricular texts to increase subject knowledge and practice complex phonics concepts. They write daily and compose an advertisement about an extreme place to live.

Science

Virtual labs provide an opportunity for students to practice gathering evidence and defending their claims. The Grade 3 curriculum weaves S.T.E.M. skills into lessons to spark a child's curiosity about these fields. Students learn about plant and animal reproduction, inheritance, and life cycles by devising a plan to save the bee population.

Social Studies

This year, students develop ideas for helping their communities and starting their own business. Project-based learning helps students grasp the concepts of economics. Students learn about civics by developing and implementing a community service project.

Math

Lessons employ active digital resources such as a digital place-value chart, used with base-ten blocks to model addition and subtraction, and a digital beam balance to practice mental Math and estimation. Students learn about angles and lines, polygons, and area and perimeter by designing a wildlife sanctuary.

Physical Education

Children learn about warm-up and cool down, water safety, goal setting, nutrition, muscle strength and flexibility and are required to participate in regular physical activity.

Art & Picture Study

Budding artists learn drawing skills using lines, light sources, and motion while discussing and analyzing famous works of art.

Course content subject to change.



Reading, writing, and fundamental skills are intertwined so students learn them organically and with purpose.

LESSON RESOURCES

Quick Checks – auto-graded assessments to gauge understanding

Math In Focus G3 e-text

Math In Focus Digi +

Pearson *ReadyGen Library* e-texts:

- *About Earth*

- *Below Deck: A Titanic Story*

- *Brave Girl: Clara & The Shirtwaist Makers Strike Of 1909*

- *Deep Down & Other Extreme Places To Live*

- *Iopeners Living Through A Natural Disaster*

- *Iopeners What Is Government*

- *Storm In The Night*

- *The Case Of The Gaspig Garbage*

- *The Song Of Sky & Sand*

- *The Year Of Miss Agnes*

- *Treasure In The Trees*

- *Weather*

Pearson *ReadyGen Text Collection G3* e-texts

Pearson *ReadyGen Reading Collection G3* e-texts

HMH *Science Dimensions 3* e-text

HMH *ScienceFusion Virtual Labs*

HMH *Science Dimensions You Solve It Simulations*

McGraw-Hill – *Networks Social Studies: The United States: Communities and Neighbors* e-book

BrainPOP Jr. Interactive Activities

Discovery Education STREAMING Videos

MyMath Digital Resources

Legends of Learning Games