LOWE R SCHOOL
COURSE OF STUDY
(Grades Pre-K - 5)

Subjects are integrated and presented as appropriate to the developmental needs of each grade and individual student.

LANGUAGE ARTS
Balanced Literacy
Communication
• Speaking
• Listening
Reading Workshop
Guided Reading
• Phonemic Awareness
• Phonics
• Fluency
• Comprehension
• Vocabulary
Writing Workshop
Word Study (Spelling)
Grammar
Handwriting

MATHEMATICS
Singapore Math
Number Concepts
Mental Math
Problem Solving
Logical Reasoning
Estimation
Basic Operations
Fractions
Decimals
Early Algebraic Thinking
Geometry
Measurement
Place Value

SOCIAL STUDIES
Culture
Financial Literacy
Geography
Global Issues
History
Public Speaking & Debate
Values

SCIENCE
Chemical Reactions
Current Environmental Issues
Discovery
Earth Systems
Electricity & Circuitry
Engineering
Force & Motion
Hands-On Inquiry
Lab Techniques
Peer Teaching
Research Oriented Robotics
Scientific Process Skills

TECHNOLOGY SKILLS
Keyboarding
Media Literacy
Podcasting
Programming
Multimedia Presentations
Web Skills
Word Processing

STUDIO ART
Artists’ Techniques
Design
Drawing
Painting
Pottery
Sculpture
Weaving

MUSIC
(Grades PK - 3)
Composers
Dance/Movement/Games
Instrument Recognition
Music Categories
Musical Notation/Terms
Percussion
Rhythm/Tempo/Beat
Singing

PERFORMING ARTS
Grades PK - 3
Integrated Performance Arts
Grades 4 - 5
Chorus & Drama Band

CHARACTER EDUCATION
“The Newman Way”
Newman’s Core Values
Honesty
Kindness
Respect
Responsibility
In-Class Guidance Program
Health & Development
Service Learning

WORLD LANGUAGE
Conversation
Culture
Vocabulary
Grade PK - K
French & Spanish
Grades 1 - 5
French or Spanish

LEARNING CENTER
Academic Support
Coordination of Assessments & Evaluations
Organization Skills
Study Skills
Reinforcement

PHYSICAL EDUCATION
Activities
Fitness
Games
Health Education
Motor Development
Sportsmanship
Teamwork

LIBRARY
Library & Research Skills
Literature Appreciation
Media Literacy