



# Peace Terrace Academy

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## Curriculum: Grade 2

### **Language Arts: Scott Foresman 2008**

#### Reading:

- Word analysis and fluency
- Systematic vocabulary development
- Comprehension
- Literary response and analysis

#### Writing:

- Writing strategies and applications
- Written and oral language

#### Oral Language:

- Listening and speaking strategies
- Speaking application

### **Mathematics: Sadlier Oxford 2008**

#### Number sense:

- Numbers up to 1,000:
- Addition and subtraction of 2-digit numbers:
- Introduction to multiplication and division by using repeated addition and subtraction
- Fractions, and decimals: recognize, name and compare
- Addition and subtraction of money: Problem solving
- Estimation: be able to reason when an estimation is used

#### Algebra and functions:

- Number relationships for addition and subtraction

#### Measurement and Geometry:

- Units of measurements
- Common figures

#### Statistics, data analysis, and probability:

- Simple graphs and charts
- Patterns

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### Mathematical Reasoning:

- Set up problems
- Solve problems and justify reasoning
- Connections

### Science: Houghton Mifflin 2007

- Physical Science: The motion of objects can be observed and measured
- Life Science: Plants and animals have predictable life cycles
- Earth Science: Earth is made of materials that have distinct properties and provide resources for human activities.
- Investigation and experimentation: Scientific progress is made by asking meaningful questions and conducting careful investigation

### Social Studies: Scott Foresman: 2008

- Differentiate between things that happened long ago and yesterday
- Map skills: locations of people, places and environments
- Governments in U.S. and other countries
- Basic economic concepts
- Individual actions and character

### Islamic Studies:

#### I LOVE ISLAM: Islamic services foundation level 2: 2008

- Iman in one's life
- Love of Muhammad sws
- Born to Worship
- Islam in the world
- Muslim Manners

### Art:

- Use of paper construction
- Islamic Art and Designs
- Drawings and paintings
- Use of different colors
- Use of different shapes and textures

### Physical Education:

- Sports and Games
- Fitness activities