

## Science

### **Classroom: Foss Science**

- New plants
- Solids/liquids

### **Science Lab:**

- Using science tools
- Light & shadows
- Isopods
- Static electricity
- Star Lab
- Crystals, sand
- Flight
- Temperature/thermometers

## Health

- Individual /Community Worth
- Communication
- Emotion Management
- Conflict Resolution
- Nutrition
- Friendship
- Senses
- Problem Solving

## Information Literacy

- Develop appreciation for authors, subjects, illustrators, and genres
- Locate information and resources
- Understand information sources and how to use them
- Communicate using information technology
- Articulate how products are created

## Homework/

## Independent Learning

Please refer to your child's daily communication sheet.

## *Turtle Lake Elementary*

- Over 900 Students
- 32 Classroom Teachers, 5 Specialist Areas
- Comprehensive Special Education Staff
- Psychologist, Social Worker, Behavior Manager
- Supporting the whole child as we prepare them for the future
- Caring community, parents, and staff

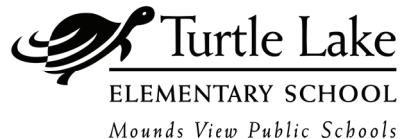
### *Vision Statement*

Turtle Lake will provide a positive learning environment which stimulates students to develop healthy relationships and implement goals through effective problem-solving techniques in order to achieve their personal best academically and socially.

### *Parent Involvement*

Support your child's educational program at both home and school. Please contact us if you are interested in being involved with any of the following:

- PTA—Parent Teacher Association
- Academic Enrichment
- Volunteering in a classroom
- Other



www.moundsviewschools.org/turtlelake  
1141 Lepak Court, Shoreview, MN 55126

## *Grade 2 Curriculum*

*The 3 R's  
Respect,  
Responsibility &  
the Right to  
Learn*



*2008-2009*

*Turtle Lake  
Elementary School*

## Integrated Language Arts

Houghton Mifflin *Invitations to Literacy* is an integrated language arts program including reading, speaking, listening, thinking, and writing skills. Our program encourages students to express thoughts and feelings in written and oral forms. The program is used in conjunction with *Guided Reading* activities to create a balanced approach to literacy.

### **Reading**

- Develop comprehension strategies
- Build on word attack skills
- Develop a love of reading along with the skills needed to become better readers

### **Writing**

- Introduce the “writing process”
- Introduce parts of a sentence
- Introduce paragraph structure
- Use of capitalization and punctuation

### **Spelling**

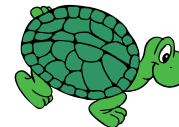
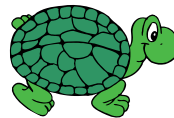
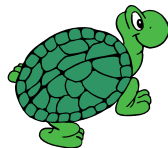
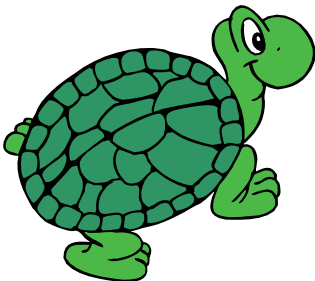
- Phonemic patterns
- High frequency words

### **Handwriting D’Nealian**

- Review printing
- Introduce cursive letters

### **Extensions of Language Arts Program**

- Literature extensions
- Research projects



## Mathematics

The district program is *Everyday Mathematics*.

- Develop number sense
- Addition & subtraction strategies
- Add & subtract two digit numbers
- Place value of up to 5 digit numbers
- Tell time to 5 minutes
- Introduce multiplication
- Introduce division
- Fractions
- Measurement
- Introduce capacity
- Money
- Geometry
- Charts, graphs, & tables

## Social Studies

- Understand culture and cultural diversity
- Discuss people, places, & environments
- Local, national, & world events
- Begin map & globe skills
- Holidays

## Music

- Listen and learn about composers and musical forms
- Sing alone and with others
- Identify and perform fast/slow tempos
- Moving to music/Dancing
- Soft/loud dynamics
- Moods in music
- Music of various cultures and times
- High/low pitches, melodic movement
- Kodaly syllables
- Music vocabulary & musical terms
- Instruments of band & orchestra
- Read and write simple notation
- Play melodic and rhythmic ostinatos on Orff and classroom percussion
- Singing games

## Physical Education

- Manipulative skills: throwing, kicking, catching, volleying, bouncing, dribbling
- Track & field
- Games and relays
- Stunts & tumbling
- Circuits
- Fitness
- Locomotor skills
- Rhythmics-step aerobics

## Art

- Drawing
- Collage
- Weaving
- Sculpture
- Printmaking
- Painting
- Ceramics
- Talking about art
- Introduction to artist & their work