

# Social Studies

We are making progress!

Port Jervis  
School District

Students will -

- Become knowledgeable with local, New York and U.S. History and Geography
- Study the structure and function of government
- Develop an awareness of the concepts of power, equality, justice and citizenship
- Study the social, cultural, political & economic factors that shape communities
- Understand industrial growth and expansion



## New York State English/Language Arts Exams % Passing

Grade	2010	2011	2015 Goals
ASK 3	38	49	70
HBE 3	66	68	80
ASK 4	38	31	70
HBE 4	66	59	70
ASK 5	35	35	70
HBE 5	39	60	70
ASK 6	58	54	70
HBE 6	52	56	70

## New York State Mathematics Exams % Passing

Grade	2010	2011	2015 Goals
ASK 3	50	46	70
HBE 3	77	65	75
ASK 4	33	47	70
HBE 4	66	62	75
ASK 5	52	45	70
HBE 5	61	73	82
ASK 6	60	52	70
HBE 6	45	67	75



## Parent's Guide to the Fourth Grade Curriculum

Anna S. Kuhl Elementary

Hamilton Bicentennial Elementary

## English/Language Arts

Reading—students will:

- Read and use a variety of informational texts
- Read with attention to syntax and sentence structures
- Read with increasing fluency and confidence from a variety of texts
- Engage in independent silent reading

Writing—students will:

- Use an organizational format to reflect beginning, middle and end
- Learn and use the writing process
- Write for various reasons, stories, poems, essays and reports

Listening—students will:

- Listen to learn and interpret information and new ideas
- Learn and practice note-taking and graphic organizing from stories read aloud

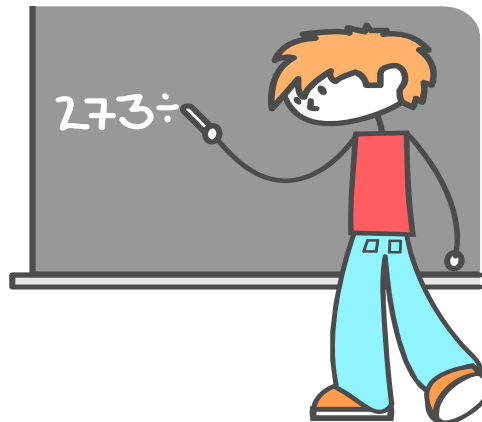
Speaking—students will:

- Respond respectfully and appropriately using eye contact and voice projection
- Speak to ask questions, state opinions and present short reports

## Mathematics

Students will:

- Apply various strategies for operations in addition/subtraction to ten thousand, multiply by 1 & 2 digits and divide by 1 digit, estimations and fractions / decimals
- Use customary and metric units to measure elapsed time, making change, length, width, depth, weight and capacity
- Identify, name and classify geometric properties - polygons, angles and lines
- Analyze patterns and number functions
- Read, interpret, predict data from graphs, tables, surveys and experiments
- Probability



## Science

Students will:

- Understand life cycles of plants and animals
- Use the Great Body Shop health curriculum
- Understand the functions of human body systems
- Become aware of how living things adapt to survive in their environment & ecosystems
- Water cycle
- Matter and measuring
- Sun, Moon and Earth

