# New Boston Central School



Family Guide to understanding the

## Grade 6 Report Card

15 Central School Road New Boston, NH 03070 603-487-2211 http://www.nbcs.k12.nh.us/

## Why Standards-Based Report Cards?

In the elementary grades, learning is seen as a process that is based on a developmental model. Traditional grading does not communicate student's strengths and weaknesses to parents or guardians. By using a standards-based report card, parents or guardians will have a better understanding of the areas their child needs additional practice.

#### Where do the standards come from?

The Mathematics and English Language Arts Standards come from the NH College and Career Ready Standards, which can be found here:

https://www.education.nh.gov/innovations/hs redesign/competencies.htm

## Reporting on Student Mastery

Score	Descriptor	Explanation
4	Consistently	Student consistently excels at grade level standards.
3	Usually	Student consistently and independently meets grade level standards. This is the expected outcome.
2	Sometimes	Student shows partial or inconsistent understanding of grade level standards. Independent performance shows gaps in understanding or teacher support is needed.
1	Not Yet	Student is not yet competent at grade level standards. Teacher support is needed to show basic competence.
N/A	Not Assessed	Not Assessed during this marking period.

## Reporting on Successful Learner Characteristics

On a standard-based report card academic marks do not reflect a child's effort, attitude or work habits. These important characteristics are reported separately on the report card.

#### **Successful Learner Characteristics**

#### Safe

- Follow directions
- Use materials and equipment appropriately
- Follow classroom routines and rules

## Respectful

- Listen with focus
- Respect the opinions of others
- ➤ Work well with peers
- Exhibit self-control

## Responsible

- ➤ Work independently
- > Exhibit effort
- Participate actively
- ➤ Organize materials and tasks
- Complete classwork in a timely manner
- Complete homework assignments

## **READING POWER STANDARDS**

#### Literature

- ➤ Determine the main idea and explain how it is supported by key details from text
- Analyze multiple accounts of the same event or topic, noting important similarities and differences in the authors' point of view/ bias

#### Informational Text

- Determine the theme by citing evidence
- ➤ Compare and contrast literary elements and infer important similarities and differences in the points of view, mood and tone

#### Foundational Skills

- Cite text evidence to support claims
- Answer questions to demonstrate comprehension

#### Writing & Grammar

- ➤ Produce clear and coherent writing in which the development and organization are appropriate to task, purpose, and audience
- ➤ Use grade-level rules of grammar
- ➤ Use grade-level capitalization, punctuation, and spelling
- ➤ Use grade-appropriate language and vocabulary

## Speaking and Listening

- Engage effectively in a range of collaborative discussions
- Clearly present a topic using relevant facts and details

## MATHEMATICS POWER STANDARDS

#### Mathematical Practices

- > Attend to precision
- Reason abstractly and quantitatively
- Construct viable arguments (conjecture) and critique the reasoning of others

#### Geometry

- Calculate the area of polygons
- Calculate the volume of rectangular prisms
- Calculate surface area of 3-D figures

#### Number System

- ➤ Divide fractions
- ➤ Divide multi-digit numbers
- ➤ Multiply multi-digit decimals
- ➤ Divide multi-digit decimals
- > Order rational numbers

#### Ratios and Proportional Relationships

Use ratios and unit rates to solve real world problems

## Statistics and Probability

- Calculate measures of center of a data set
- Display numerical data using different data displays

## Expressions and Equations

- ➤ Write, read, and evaluate expressions
- Write, read, and evaluate equations
- ➤ Write, read, and evaluate inequalities

## **SCIENCE POWER STANDARDS**

- Current Science Concepts
- Make scientific observations and formulate a hypothesis
- Carry out scientific investigations
- Constructing Explanations and Designing Solutions
- Developing Models

## **SOCIAL STUDIES POWER STANDARDS**

#### CIVICS

➤ Identify and explain the variety of forms of government from the past or present

#### ECONOMICS

➤ Compare the production, distribution, and consumption of goods, services, and resources between different societies from the past

#### HISTORY

- ➤ Describe and analyze how cultures, cultural groups, and their ideas in ancient civilizations contributed to world history
- ➤ Describe the characteristics of cultures in the world from the past
- Describe the relationships between and among significant events, such as the causes and consequences of wars in world history

#### GEOGRAPHY

- Construct and analyze maps using scale, direction, symbols, and legends
- ➤ Describe patterns, processes, and functions of human settlement
- Describe and analyze how the environment and geography has affected people and cultures and how people have affected the environment in the past

## **INTEGRATED ARTS POWER STANDARDS**

#### Art

- Demonstrates and applies art concepts and skills
- ➤ Demonstrates positive work habits: respect, Appropriate use of equipment, preparedness, and working cooperatively with others

#### Music

- Demonstrates and applies music concepts and skills
- Demonstrates positive work habits: respect, Appropriate use of equipment, preparedness, and working cooperatively with others

#### Physical Education

- ➤ Demonstrates and applies physical education concepts and skills
- Demonstrates positive work habits: respect, Appropriate use of equipment, preparedness, and working cooperatively with others