

## **SIXTH GRADE LEARNER OBJECTIVES**

**As a result of their schooling students will be able to demonstrate the following:**

### **READING**

- Increase vocabulary by using a variety of materials.
- Read and comprehend both fiction and non-fiction materials.
- Increase independent reading.
- Recognize the elements of literature.
- Utilize printed material and Internet resources to do research.
- Respond to literature in written form.
- Participate in oral discussions.
- Understand different points of view.
- Explore different parts of the newspaper.

### **LANGUAGE ARTS/WRITING**

- Practice self-editing and peer editing.
- Practice note-taking skills.
- Review the parts of speech.
- Use a variety of sentences in writing.
- Increase mastery of persuasive, narrative, and expository essays.
- Emphasize correct capitalization and punctuation.

### **MATHEMATICS**

- Understand numbers and operations.
- Place value to whole numbers and decimals.
- Add, subtract, multiply, and divide.
- Use data and graphs.
- Apply customary and metric measurement.
- Use and apply geometry.
- Understand ratio and percent.

Determine and understand probability.

Calculate perimeter, area and volume.

Calculate statistics.

Work without a calculator.

## **Geography**

Understand the five themes of geography.

Compare physical and human geography.

Compare and understand cultural and economic differences.

Understand human contributions and historical highlights.

## **SPANISH**

Understand and reproduce the Spanish alphabet sounds.

Apply the Spanish alphabet sounds in pronunciation and spelling.

Begin learning commonplace Spanish nouns and phrases.

Introduce grammar basic concepts.

Apply Spanish punctuation rules.

Utilize different foreign language study techniques.

Discuss the importance and benefits of second language acquisition.

Conduct research involving the Hispanic community worldwide.

Learn Spanish-related holidays and cultures worldwide.

## **ART**

Understand the elements of line, texture, color, value, and shape.

Utilize the principles of balance, unity, variety, contrast, harmony, proportion, and focal point.

Create projects, which demonstrate knowledge of the elements and basic principles of art.

## **PHYSICAL EDUCATION**

Apply rules and safety procedures in physical activities.

Monitor individual heart rate before, during, and after physical activity with and without the use of technology.

Set realistic short and long term goals for health related fitness component.

Identify offensive, defensive, and cooperative strategies in selected activities and games.

Demonstrate control when performing combinations and sequences in loco-motor and manipulative motor patterns.

Learn Spanish-related holidays and cultures worldwide.

### **Computers**

Increase typing proficiency.

Increase knowledge of word processing programs, with an emphasis on various formatting options.

Utilize programs for filing, sorting, and manipulating data, to apply to everyday use.

Increase proficiency in utilization of the Internet.

Increase knowledge of Internet safety.

Transfer information through the Internet in the form of email and email attachments.