

Physical Education

All fitness components continue to be developed with an emphasis placed on agility and gaining strength through using one's own body weight to exercise. Through team sports and play, sportsmanship and gamesmanship are discussed often, especially as various situations arise in class. In fifth grade, students are tested on the 10-meter run and vertical jump. Their scores are recorded to chart improvement and growth throughout their physical education classes at Lakeview. As we finish the "Build Healthy Kids" curriculum, students are challenged and encouraged to apply what they've learned about health, nutrition, and physical fitness in the years ahead.

Science

Each of the three branches of science (physical, life, & earth) is covered in a hands-on, minds-on format using the scientific method. Students explore the laws of motion, electricity, and magnetism for physical science. Life science involves the study of plant and animal cells, animal classification and a study of animal interactions. Earth science focuses on the study of oceanography and atmospheric concepts. Nature walks throughout the school year help the students hone their scientific observation skills.

Spanish

The overall objectives of Spanish in fifth grade are to develop and reinforce communicative competency in listening, speaking, writing and culture. Students will gain an intuitive understanding of how the language is acquired and how they can use this knowledge to express themselves linguistically. By developing and refining their intuitive skills, students also acquire a basic understanding and appreciation of the diversity of cultures in the Spanish-speaking world. While the focus is not on fluently speaking Spanish, students will begin to develop competency and comfort, conversing in Spanish with their teacher and peers, using brief phrases and sentences.

Technology

Students are issued a device to use in the classroom. They are taught to care for their device, keeping it charged so it is ready to use when needed. Students may use their device at their teacher's discretion to complete in-class assignments and to work on programs to reinforce basic math facts and skills. Students may also use their devices to do some basic research for projects.

In technology class, students are taught how to use digital tools to communicate thoughts and ideas with creativity and innovation. Students will also engage in critical thinking, problem-solving, and decision-making activities to strengthen these skills. The concept of Digital Citizenship will also be expanded upon as students have

access to technology on a more regular basis. Students come to understand that having access to a device is a privilege and creates a digital footprint, and they must be mindful of what they put in writing. Additionally, students are taught how to log onto the Lion Portal to begin checking for assignments, which is something that they will be required to do in Middle School.