

## 2024-2025 Elective Course Offerings

The elective courses listed below are options for 6th grade students. Your child will select **6** electives from this list. Your elementary school will support your child in entering their selections in our system. You can find out more information on our school's website: <u>https://www.wcpss.net/centennialms</u>

It is important to note that the availability of elective courses is dependent upon each school's master schedule, and choosing an elective does not guarantee its availability in your child's individual schedule.

## **Important Dates:**

- April 25, 2024 : Welcome to the Pack Night- an evening event to meet CCMMS teachers, administrators and support staff and see all the fantastic opportunities you will get to be a part of at Centennial.
- July 22, 2024: First day of school!

Course	Course Description
Magnet Destination Innovation	Students will use the Design Thinking Model (empathy, define, ideate, prototype, test) as they begin to think differently about solving problems to find better solutions. Students will "understand, explore, and engage" with different situations and work creatively with one another through hands-on learning opportunities.
Spanish Beginning less than 1 year	Students will be introduced to Spanish language and culture. This course is intended as a link between the elementary Spanish programs or as an initial introduction to the language.
Exploring Personal Characteristics and Careers/Exploring Careers and Employment	Exploring career decisions is based on self-awareness, understanding the world of work, and the career planning process. Students will learn communication, personal management, and teamwork skills.
Introduction to Dance	Students will explore creative movement, improvisation and choreography through basic modern dance.
Music Exploratory	Students will perform songs on the guitar together as a class, in small groups and individually. Students will learn music literacy skills and how to learn and perform new melodies and bass lines on the guitar.
Project Lead the Way: Automation & Robotics	Students trace the history, development, and influence of automation and robotics as they learn about mechanical systems, energy transfer, machine

## Center for Innovation

Visual Arts Exploratory	automation, and computer control systems. Students use the VEX Robotics® platform to design, build, and program real-world objects. Students will be introduced to the elements of art through a variety of media. Students will experiment with drawing, painting, sculpture and/or weaving projects. Introduction to art history and critical analysis of master works as well as their own.
Healthful Living & Physical Education	Healthful Living is required for all 6th grade students and includes health education and physical education. Students will learn the importance of health and physical activity and develop skills to achieve and maintain a healthy lifestyle. Students will learn how to incorporate proper exercise and nutrition in their daily lives, discover ways to handle stress, avoid harmful and risky behaviors, develop healthy interpersonal relationships, develop teamwork and character-building skills and learn how to achieve positive health and fitness goals.
Exploring Economic Systems	Students are introduced to the basics of economics. Students compare the types of economic systems and learn about the United States economic system. The curriculum covers such concepts as supply and demand, the stock market, e-commerce, and the Federal Reserve.