

# 7<sup>th</sup> Grade Exploratory Options:

**Step 1:** Login to PowerSchool Student Portal with your CCSD student login.

**Step 2:** Navigate to Class Choice.

**Step 3:** Complete a full schedule of 4 class units for 2022-23 by April 11.

## Music Electives:

**Concert Band 7-** This Intermediate Band class offers students an expanded variety of music to learn and perform. Students will have the opportunity to qualify for the Moultrie Honor Band, which performs on the state level. Students may also qualify for individual All-Region and All-State honors. There is a performance trip combined with 7th and 8th grade band students to either Disney, Universal, or Atlanta.

**Chorus 7-** As a member of 7th grade chorus, students perform multiple concerts, attend field trips, and can qualify for All-County and All-State Chorus as well as a performers' workshop at Walt Disney World. We sing all types of music from classical to pop to Broadway. No audition required.

**Orchestra/Strings 7-** Orchestra is a performance based class in which students build technical skills playing the violin, viola, cello and string bass. Students will perform various musical styles as individuals and in groups in a learning environment that fosters responsibility, cooperation, healthy competitiveness, self-discipline, and fun. Students perform in many concerts, competitions, and festivals locally and have the opportunity to perform at Universal Studios and Walt Disney World.

## Art electives:

**Visual Art 7-** Fundamental drawing techniques, the creation of mixed media compositions such as collage. Students will also learn the fundamental elements of art, the principles of design and how to incorporate them into their work. Students will be exposed to the history of different artistic movements, styles and the artists that popularized them.

## STEM electives:

**Automation & Robotics/Flight & Space:** Students trace the history, development, and influence of automation and robotics as they learn about mechanical systems, energy transfer, machine automation, and computer control systems. Students use the VEX Robotics® platform to design, build, and program several mechanisms.

**Green Architecture Construction and Design-** Today's students have grown up in an age of "green" choices. In this unit, students learn how to apply this concept to the fields of architecture and construction by exploring dimensioning, measuring, and architectural sustainability as they design affordable housing units using Autodesk's® 3D architectural design software.

**Computer Science Discoveries 7 (Code.org)-** Design a computer application. Publish your own website. Create your own animations and games for computers and phone apps. Computer Science Discoveries (CS Discoveries) is an introductory computer science course that empowers students to create authentic artifacts and engage with computer science as a medium for creativity, communication, problem solving, and fun

**Medical Detectives I-** Students will learn how to apply experimental design, creative thinking, and problem-solving to investigate the inner-workings of the human body, diagnose diseases, and improve human health. Students play the role of real-life medical detectives as they collect and analyze medical data to diagnose diseases and learn about outbreaks and pandemics throughout the world such as cholera, ebola, SARS, MERS, and Coronavirus/COVID19.

## Language electives:

**Spanish 7 OR French 7-** This fun, interactive course for middle school students is filled with diverse, multimedia language activities. Students begin their introduction to Spanish by focusing on the four key areas of foreign language study: listening, speaking, reading, and writing. This is a **preferred prerequisite** for Spanish I HS credit in 8th grade.

**French 7-** This fun, interactive course for middle school students is filled with diverse, multimedia language activities. Students begin their introduction to French language and culture by focusing on the four key areas of foreign language study: listening, speaking, reading, and writing. This is a **preferred prerequisite** for French I HS credit in 8th grade.

## General electives:

**Physical Education 7-** Moultrie Physical Education class will provide students with the opportunity to learn a variety of sports and sport related movements as well as fitness concepts. Emphasis will be placed on active participation and positive social interaction during fitness and sport activities.

**Health 7-** Students will learn about healthy and fit lifestyles, nutrition, growth, development, and sexual health, injury prevention, personal safety, mental health, emotional health, alcohol, tobacco, and other drugs.

**Drama 7-** Acting skills will be developed through individual and group exercises, games, and activities. Stage movement, gesture, storytelling, and scene development are all a part of the curriculum.