Central Middle School 7th Grade Encore Selection 2020-2021

Band 2* (Full Year)
This course emphasizes good tone production, musical accuracy in performance skills, balance, and interpretation of music within a small group. Comprehensive musicianship is taught through the study of varied instrumental repertoire. Public musical performances are expected.

Chorus 2* (Full Year)
This course emphasizes individual concepts of vocal production, as well as choral techniques appropriate for a large ensemble. Students will develop an understanding of musical accuracy in performance skills and musical sound through movement. Students will perform, create, and listen to choral music with understanding. Public musical performances are expected.

Dance 7 (Full Year)
Students will improve their abilities in several dance styles, experience dance performances from various cultures, have fun creating and analyzing their own dances, increase their dance vocabulary, have performance opportunities, research historical dance figures and famous dancers, and improve their physical fitness

Orchestra 2* (Full Year)
This course emphasizes good tone production, musical accuracy in performance skills, balance, and interpretation of music within a small group. Comprehensive musicianship is taught through the study of varied instrumental repertoire. Public musical performances are expected.

Box Score 7 (Semester)
This course will explore the historical and mathematical origin of a variety of sports statistics and analyze what is being measured. Teams will be created and performance tracked using real-time data. Different sport seasons offer the opportunity for students to interact with a variety of statistics according to the calendar if the course is taken in multiple years.

Digital Palette 7* (Semester)
Students will experience art fundamentals of design through digital imaging and computer graphics programs. Focus will include creating artwork in various formats including print and possibly the Web Projects will be created using integrated software such as Photoshop Elements, PowerPoint, and other programs.

Gateway to Technology 7 (Semester)
This activity-oriented program challenges and engages students in hands-on Science, Technology, Engineering and Math (STEM) activities. Students will learn about simple machines, structures and machine automation.

Get the FACS (Grade 7) (Semester)
This interdisciplinary course blends design, technology, and science with a problem based hands-on approach to teaching. Students will learn entrepreneurial job skills that will prepare them for the business of babysitting. Students will develop their own personal style using 21st century tools of design and technology while they apply creativity and ingenuity as they construct a sewing project.

Music Goes Global 7* (Semester)
This course emphasizes an understanding of the elements, history, and role of music from earliest times through the present by helping students explore the context of the importance of music in their own lives within the prism of a broader understanding. Students are provided with hands-on participation in reading, performing and creating music.

Project Runway 7* (Semester)
In Project Runway 7th grade students explore multiple aspects of the fashion industry including color theory and characteristics of textiles. Students will develop their creative talents using digital and graphic resources and express their vision and ideas through fashion sketching as well as applying sewing techniques to create projects that expresses their own personal style.

STEM Engineering Innovations 7 (**Semester**) In this class, you will explore logical thinking and problem solving, robotics,computer programming, and engineering. You will design and write programs in Scratch, design and write programs to tell robots what to do, and design and build using engineering concepts.

True Colors! 7* (Semester) Students will look at ways artists work from observation, memory, and experience to create artworks that depicts characters and action, point of view, and sequencing. Additionally, student artwork inspired by different cultures and artists will explore similar subjects and themes