



Enfield Middle S.T.E.A.M. Academy

13723 NC Highway 481, Enfield, NC 27823

Phone (252) 445-5455

Fax (252) 445-3866



Medicus Riddick, Principal

6th Grade Class Pre-Registration Form

Student's Name _____

In preparation for the 2021-2022 school year, all students are asked to register for classes. Sixth grade students are required to take English, Math, Science, and Social Studies. All students should choose two electives per semester by placing a 1-4 under each semester. One being their first choice and four being their last choice. **Example: 1 Visual Arts, 3 General Music, 4 STEM, 2 Career and Technical Education**

Band is a yearlong course. Band requires that students have their own instrument. The Director of Bands will provide instruction on how to maintain an instrument.

Electives (Fall Semester)

- Band (Year Round Course)
- General Music
- STEM
- Visual Arts
- Career and Technical Education
- Physical Education

Electives (Spring Semester)

- Band (Year Round Course)
- General Music
- STEM
- Visual Arts
- Career and Technical Education
- Physical Education

Parent Name _____

Address _____

Phone Number _____

Student Signature _____

Parent Signature _____



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6th Grade Course Catalogue

English Language Arts (ELA)

The **Sixth Grade ELA Course** consists of a 90 minute reading and writing segment based on the North Carolina Course of study. The standards and objectives taught in the course will aid the students in becoming proficient in comprehending text of increasing complexity. The ultimate goal of the class is to create college and career ready students.

Mathematics

This course covers the 6th Grade Common Core Math Standards. Students will be provided with a solid foundation in ratios and proportional relationships, the number system, expressions and equations, geometry, and statistics and probability, as outlined in the 6th Grade Common Core State Standards.

Science

6th Grade Science provides initial insight of Physical Science (Properties of Waves), Earth Science (Layers of the Earth) and Life Science (Parts of a Flower). (Semester Course)

Social Studies

6th Grade students will focus on world geography, history, and culture with particular emphasis on patterns of continuity and change from the beginnings of human society to the emergence of the first Global Age. Students will be expected to gain an understanding of the development of civilizations and societies around the world from an economic, political and cultural perspective and the role that geography plays in that development.

Electives

STEM

STEM stands for Science, Technology, Engineering, and Mathematics. STEM empowers students to understand complex problems and prepares our next generation of innovators. Educational excellence in Science, Technology, Engineering, and Mathematics and the understanding of related resources are essential components to building a workforce capable of competing within today's global economy.

Visual Arts

The course will cover specific art processes to include, but may not be limited to, drawing, painting, printing, architecture design, photography, digital design, games, and sculpture. Careers in the art field will also be explored.



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Band

Band is a performance course that requires preparation, dedication, self-discipline, and teamwork. Throughout the year students will be rehearsing and performing through different types of music. Also each student will be expected to learn about the many aspects of their instrument and about performing as an ensemble.

General Music

General Music is the study of music appreciation, theory, history, and performance. Subject matter will include singing alone and with others, instrumental performances, improvisation, composition, music notation, theory, analyzing and evaluating music and connecting music to history and culture. General music students will engage in group projects movement activities, listening exercises, and various forms of interactive learning.

Physical Education

The middle school physical education program designs learning and activity experiences based on the unique needs of the middle school student, including physical, social and emotional age appropriate needs. All activities in the middle school physical education program are categorized in eight major categories. A major focus of the middle school physical education program is the teaching and understanding of health related concepts. Extensive fitness testing is completed not only to assess fitness but to have students learn what they need to know to promote fitness in their lives.

Career and Technical Education

This middle school course is composed of instructional modules designed to provide hands-on instruction in basic keyboarding skills, computer concepts, and software applications (Microsoft Word/ Google Docs). We will be using typing.com for all keyboarding lessons (keyboards will be covered) and Google Docs for all Word Processing assignments.



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2021-2022

Class Pre-Registration Form

Student Name _____

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7th Grade

Electives (Fall Semester)

- ___ Band (Year Round Course)
- ___ General Music
- ___ STEM
- ___ Visual Arts
- ___ Career and Technical Education
- ___ Physical Education

Electives (Spring Semester)

- ___ Band (Year Round Course)
- ___ General Music
- ___ STEM
- ___ Visual Arts
- ___ Career and Technical Education
- ___ Physical Education

8th Grade

Electives (Fall Semester)

- ___ Band (Year Round Course)
- ___ General Music
- ___ STEM
- ___ Visual Arts
- ___ Career and Technical Education
- ___ Physical Education

Electives (Spring Semester)

- ___ Band (Year Round Course)
- ___ General Music
- ___ STEM
- ___ Visual Arts
- ___ Career and Technical Education
- ___ Physical Education

Address _____

Phone Number _____

Student Signature _____

Parent Signature _____

Dr. Eric Cunningham, Superintendent
Dr. Tyrana Battle, Assistant Superintendent



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7th and 8th Grade Course Catalogue

English Language Arts (ELA)

The **7th Grade ELA Course** consists of a 90 minute reading and writing segment based on the North Carolina Course of study. The standards and objectives taught in the course will aid the students in becoming proficient in comprehending text of increasing complexity. The ultimate goal of the class is to create college and career ready students.

The **8th Grade ELA Course** consists of a 90 minute reading and writing segment based on the North Carolina Course of study. The standards and objectives taught in the course will aid the students in becoming proficient in comprehending text of increasing complexity. The ultimate goal of the class is to create college and career ready students.

Mathematics

Middle School Mathematics Course 7 extends students' understanding of numbers and computation to include integers and proportional reasoning. All concepts and skills are presented in the context of problem solving that requires the use of reasoning and communication. Areas of focus include: data analysis and probability; algebraic foundations such as equations and inequalities; functional relationships; arithmetic and geometric sequences; geometric precision, and measurement.

The **8th Grade Mathematics** is a disciplined study of Real numbers and their properties, algebraic expressions, polynomials, exponents, radicals; algebraic relations and functions, the theory of equations and inequalities with emphasis on how to solve them and graph them.

Science

7th Grade Science provides more details of the sciences; Physical Science (Forces and Motions/Energy), Earth Science (Weather) and Life Science (Heredity and Genetics). (Semester Course)

8th Grade Science provides more advance information about the sciences such as Physical Science (Properties of Matter), Earth Science (Rocks and Earth History) and Life Science (Molecular Biology) (Year Long Course)

Social Studies

In the **7th grade**, students will continue their study of the world from the Age of Exploration to the present. The focus will be on pivotal moments in world history that shaped the development of contemporary societies. The study of geography will play a key role in helping students understand the world today.

Electives

STEM

STEM stands for Science, Technology, Engineering, and Mathematics. STEM empowers students to understand complex problems and prepares our next generation of innovators. Educational excellence in Science, Technology, Engineering, and Mathematics and the understanding of related resources are essential components to building a workforce capable of competing within today's global economy.



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Visual Arts

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7th Grade Career and Technical Education

This course is composed of instructional modules designed to provide hands-on instruction in basic keyboarding skills, computer concepts and software applications. The software applications include word processing, presentation software and spreadsheets. Communication skills and basic mathematical concepts are reinforced in this course. (Copyright, DPI-BE 6207)

8th Grade Career and Technical Education

8th grade students will understand business activities and careers. Students will understand appropriate business procedures, understand requirement for seeking, gaining, and maintaining employment, and understand leadership and team building.

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