# Business and Entrepreneurship Academy

Imagine your future. Do you see yourself . . .

* event planning and organizing corporate activities?
* taking risks on the floor of the Stock Exchange?
* working in sales and interacting with customers?
* designing a national advertisement campaign for Nike?
* becoming a Certified Public Accountant?
* becoming a financial planner?
* managing the career of a top athlete or recording artist?
* working in the fashion merchandising industry?
* becoming a recreation director or an athletic director?
* owning your own business?

Every career is part of a business. In the competitive 21st Century marketplace, the nature of business is competition; the versatility of a business background will make any student more marketable. Taking courses along the business pathway will provide a foundation of critical thinking, economic and consumer understanding, and, just as importantly, employability skills. Students will be equipped with the

skills to critically analyze business opportunities, utilize technological solutions and create businesses that provide the goods and services for our ever-changing world.

**Career exploration available in this academy:**

Accounting/Finance

Marketing

Sports Management

# Career & Technical Education Academy

Imagine your future. Do you see yourself . . .

* working in the exciting and rewarding health care field?
* designing and creating plans, as well as cost estimates, for future building and development projects?
* choosing from worldwide employment opportunities in the Automotive Industry after becoming an ASE Certified Mechanic
* working on exciting building projects, while receiving excellent training for post-secondary opportunities in construction and structural engineering?
* becoming a stylist, working in theatrical makeup design or becoming a certified cosmetologist?
* opening your own restaurant or bakery?
* working in one of the many urban fine dining establishments in New York, Boston, or Chicago?

**Career exploration available in this academy:**

* Allied Health
* Architectural Drafting
* Automotive Technology
* Construction Technology
* Cosmetology
* Culinary Arts
* Early Childhood Education
* Graphic Communications
* Information technology
* Metal Fabrication

# Fine Arts Academy

Imagine your future. Do you see yourself…

* publishing your own works of poetry and fiction?
* writing reviews of films, books and music?
* photographing news and sporting events?
* working as a freelance photographer?
* working as a commercial artist?
* drawing painting or sculpting?
* performing as a musician?
* conducting a music ensemble?
* recording music as a studio musician?
* producing sessions for recording artists?
* teaching the very arts that you are passionate about?

If you see yourself as a part of the literary, artistic, or musical world, the Fine Arts Academy is your best opportunity to make the most of your time at Weymouth High School. While all the Career Academies are designed to enhance the relevance of your course selections, the Fine Arts Academy specifically caters to those students with the desire to leave a creative and artistic impression on the world. By selecting the Fine Arts Academy, you will be preparing yourself for a career as a novelist, poet, freelance photographer, commercial artist, painter, musician, or music producer to name but a few. Consider the fact that some of the most prestigious colleges in the country are dedicated to the arts and art-related career pathways. Don’t you deserve to follow your passion, tap into your creative voice, and develop the skills necessary to live the life you have always dreamed of?

Career exploration available in this academy:

* Writing
* Music Education
* Music Performance and Industry
* Fine Art
* Commercial Art

# Global Studies Academy

Picture your future, do you see yourself…

* advising government officials about customs and policies of other nations?
* traveling with an international relief organization?
* providing a voice for international visitors as an interpreter?
* teaching about other cultures and languages as an educator?
* volunteering in the Peace Corps?
* working to advance breakthroughs in science through research?
* advancing your understanding of the English language through its classical roots?
* scouting and negotiating for international players as a sports agent?
* ensuring the safety of our nation as a Homeland Security Officer?
* participating in a global economy as an international business person?
* interpreting in Sign Language for the Deaf and hard of hearing?

Imagine…using your foreign language skills to work in our global community. Speaking a foreign language not only opens up doors for job opportunities in an international setting, but there is a need for foreign language skills in the United States as well. By enrolling in the Global Studies Academy, students will be exposed to many employment options that are enhanced by knowing a foreign language.

Career exploration available in this academy:

* International Studies
* Human Services
* Foreign Language
* Hospitality Industry
* International photojournalist, travel writer, correspondent
* International medical professional
* Global Literature

# Humanities Academy

Imagine your future. Do you see yourself…

* teaching young children to read and write in an elementary classroom?
* protecting the public as a law enforcement agent?
* investigating crimes and crime scenes?
* arguing a case before a jury or becoming a judge?
* breaking the next big story on the five o’ clock news?
* interviewing politicians, celebrities, and eyewitnesses?
* running your own company, promoting musicians and artists?
* helping clients as a practicing counselor or psychologist?
* rehabilitating criminal offenders?
* running for public office?
* teaching high school or becoming a college professor?
* managing a key politician’s national campaign?

Whether you see yourself debating on the Senate floor and writing laws, managing national campaigns for musicians, politicians or products, teaching in an energetic and diverse classroom, protecting the public from dangerous criminals, traveling the world reporting on the latest news, or any of a variety of thrilling careers, the Humanities Academy is the starting point for your unique, exciting and dynamic journey.

You will change minds and impact the world with your passions, thoughts, speech and writing. You will create, debate, inspire, think, counsel and lead. People will turn to you for your knowledge, perspective, experience and abilities as you blaze your own trail through the 21st century. You will change the world… and it all begins here, with the Humanities Academy.

Discover who you are, how people think, how they communicate and interact and what it means to be alive in the world today by studying the most engaging material in philosophy, ethics, sociology, psychology, law, communications, education, history and literature. Learn from the greatest thinkers, and add your voice to their discussion. Prepare for college and careers by wrestling with real-life problems and contributing to practical solutions, affecting your school, town and world. Discover how to maximize your potential and be the best

thinker, reader and communicator you can possibly be. With the Humanities Academy, there are no limits!

**Career exploration available in this academy:**

• Education • Psychology/Counseling

• Criminal Justice/Law • Politics/Public Service

• Journalism/Communication • Liberal Arts

# Math and Science Academy

Imagine your future. Do you see yourself . . .

* working with a team of researchers in a lab or in the field?
* programming and testing the latest video game?
* writing code for the world’s leading software companies?
* proving and disproving cutting-edge theorems in mathematics?
* identifying and cataloguing new species of plants or animals?
* helping architects design structurally sound buildings and bridges?
* researching and designing new drugs to help cure cancer and other maladies?
* using statistics to predict the future of financial markets?
* working with animals as a veterinarian or veterinary assistant?
* teaching math or science to a group of eager students?
* becoming an environmental engineer to study the effects of global warming?
* working in the renewable energy sector as a Wind Farm Project Developer?
* studying ocean currents as a marine biologist?
* being part of a research and development team on the newest hybrid vehicle?

We live in a world defined by math and science. Your phone, your television, your computer and even the cars in which you ride around, all are the products of years of scientific and mathematical research. Without dedicated mathematicians and scientists we would live in a world far different than the one in which we live. We would not have doctors to care for the sick (human or otherwise). We would not have chemists to discover cures for illness. We would not have the internet bringing information to our fingertips. We would be stuck in

the Iron Age – if we were lucky.

Have you ever heard a scientific discovery announced and been excited? Whether it is the discovery of a new species of animal, the first picture of a pulsar, or the testing of a new medicine you could be a part of that in the future. Have you ever looked forward to a new video game or the release of a new search engine? You could be on the development side someday. Has the discovery of a new prime number or a new way of encoding data ever intrigued you? Your name could be on the next major breakthrough. Science and math drive humanity forward as we progress to the future. You could be a part of that future!

**Career exploration available in this academy:**

* Computer Programming
* Medical
* Engineering
* Physical Science
* Biological Science
* Actuarial Science