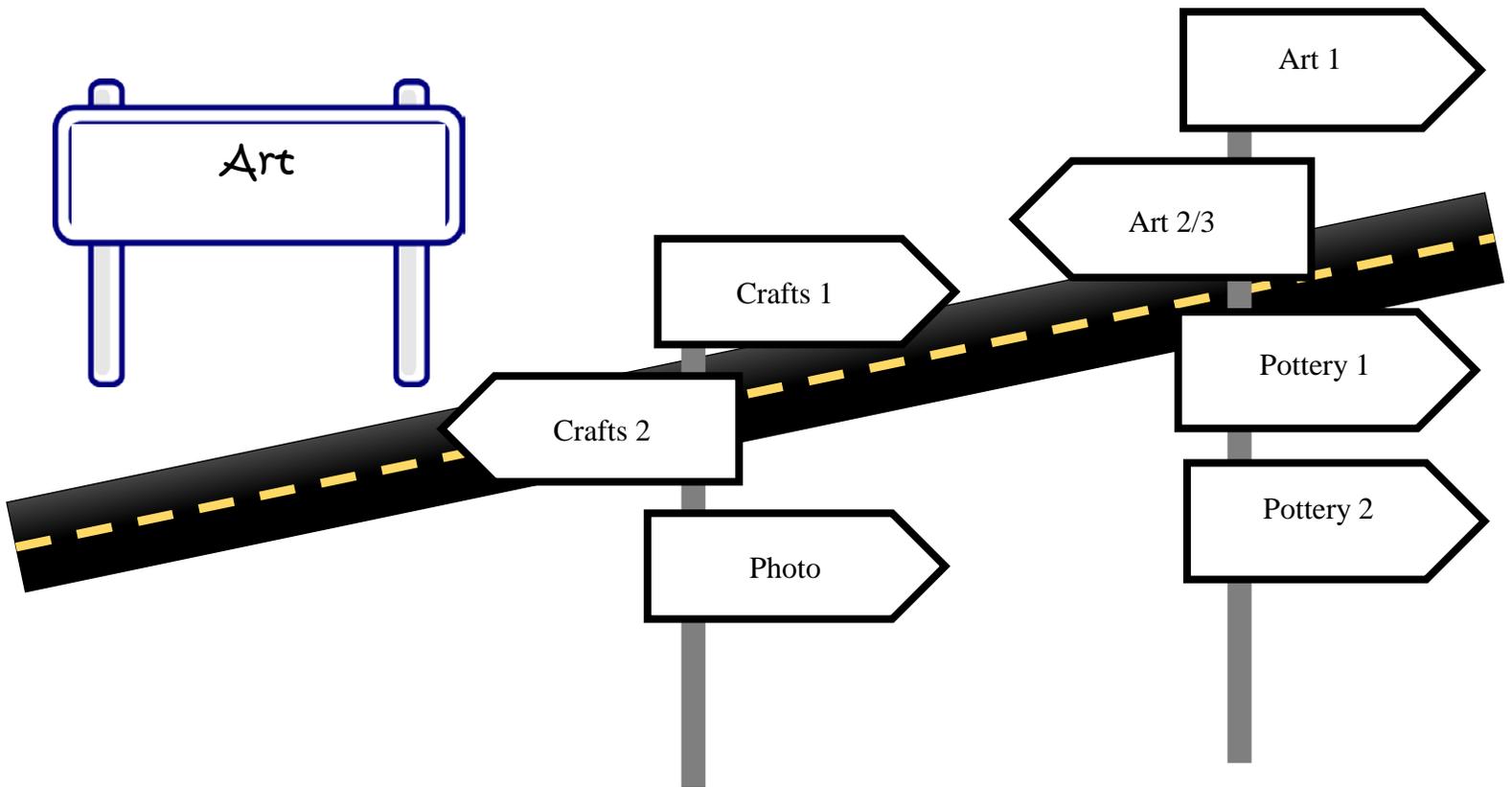


WMS: Elective Pathways



Art 1 (6th & 7th) – This is an introductory class where students work with drawing and painting and other two dimensional (flat) artwork.

Crafts 1 (6th, 7th) – Crafts is an introductory 3-D class that creates a variety of craft projects, woven jewelry, seasonal crafts, drawing, and sculpture.

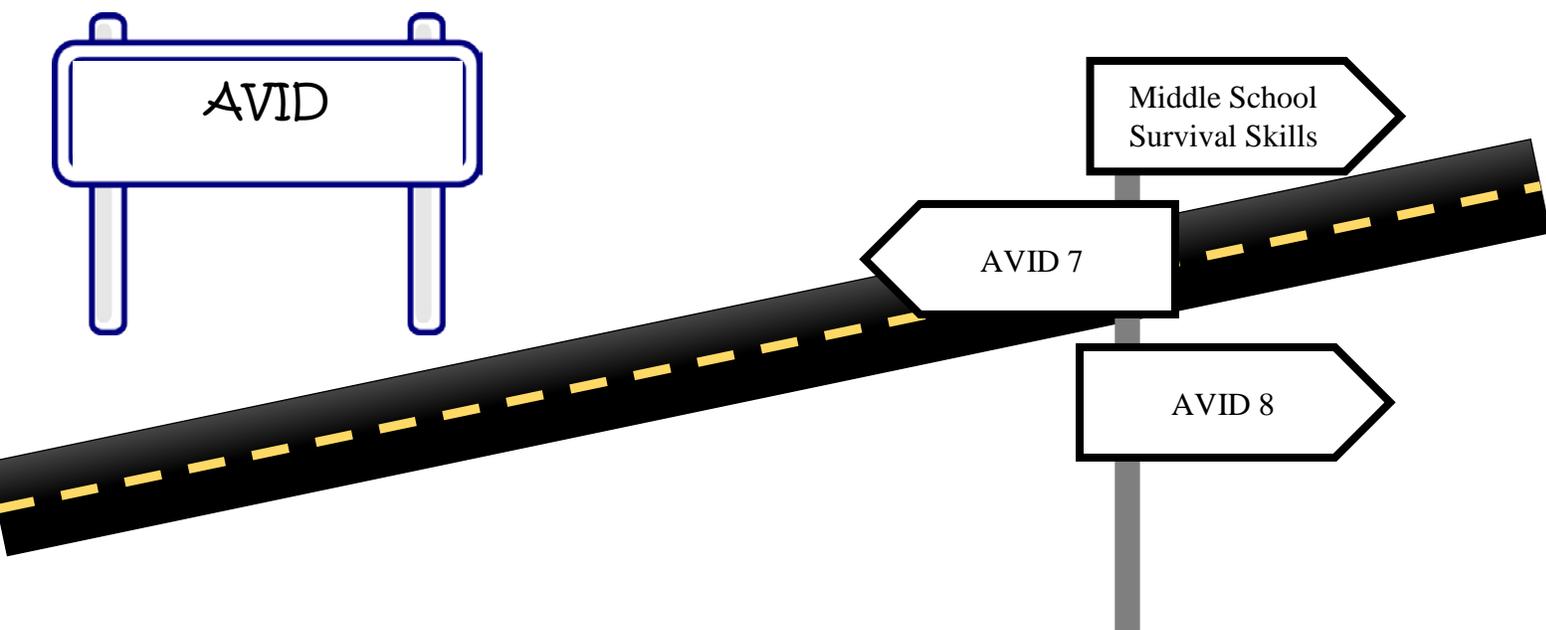
Pottery 1 (7th) - Pottery class is a hand construction class that works with clay to create a variety of pottery pieces. We create pinch pots, slab pots, coil pots, and a variety of hand built projects.

Crafts 2 (7th & 8th) – Crafts 2 class offers students interested in 3-D crafts to develop their skills with a variety of craft projects that go a bit further than the introductory crafts class

Pottery 2 (8th) – Pottery 2 class offers students more opportunity to develop their hand building pottery skills. We create a wide variety of hand constructed pieces.

Art 2/3 (8th) – This class offers students more opportunity to develop their drawing and painting skills.

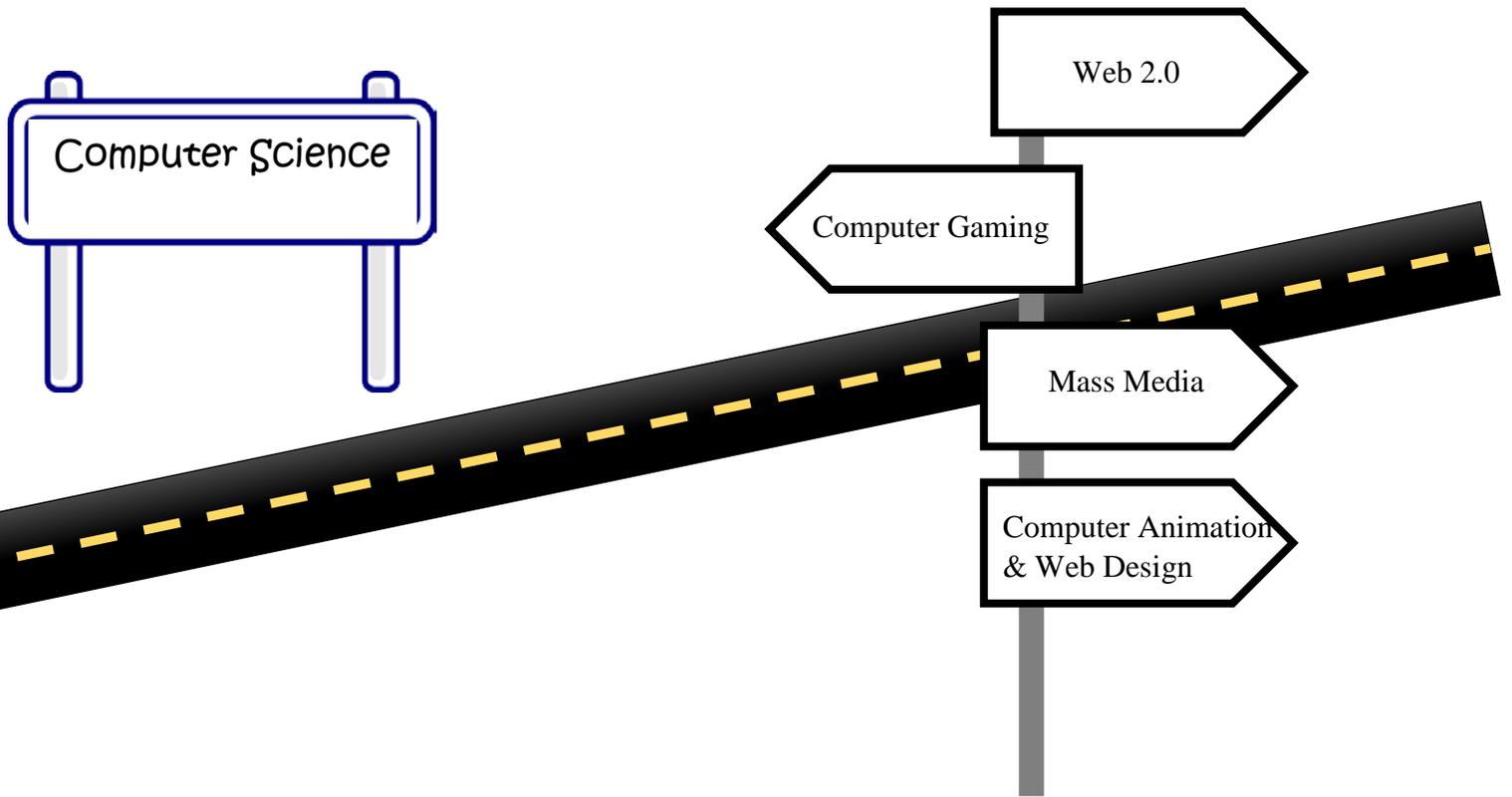
Photo 1 (8th) Students learn about digital photography, take numerous photographs (hundreds), create photo displays, enlargements, and a photo book.



Middle School Survival Skills (6th) A 6th grade class that focuses on teaching the skills necessary to be successful in school, college and life. The skills taught fall under the following standards: Character Development, communication, Writing, Inquiry, Collaboration, Organization, Reading, and College Preparedness.

AVID 7 (7th) A specially selected 7th grade elective based on an application and interview. This class continues on the basics learned in Middle School Survival Skills (however, it is not a prerequisite) and goes into more depth like participating in and running tutorials.

AVID 8 (8th) A specially selected 8th grade elective based on an application and interview. This class continues on the basics learned in Survival Skills and AVID 7 (however, neither class is a prerequisite) and further develops the skills needed to transition to high school and prepare for College.

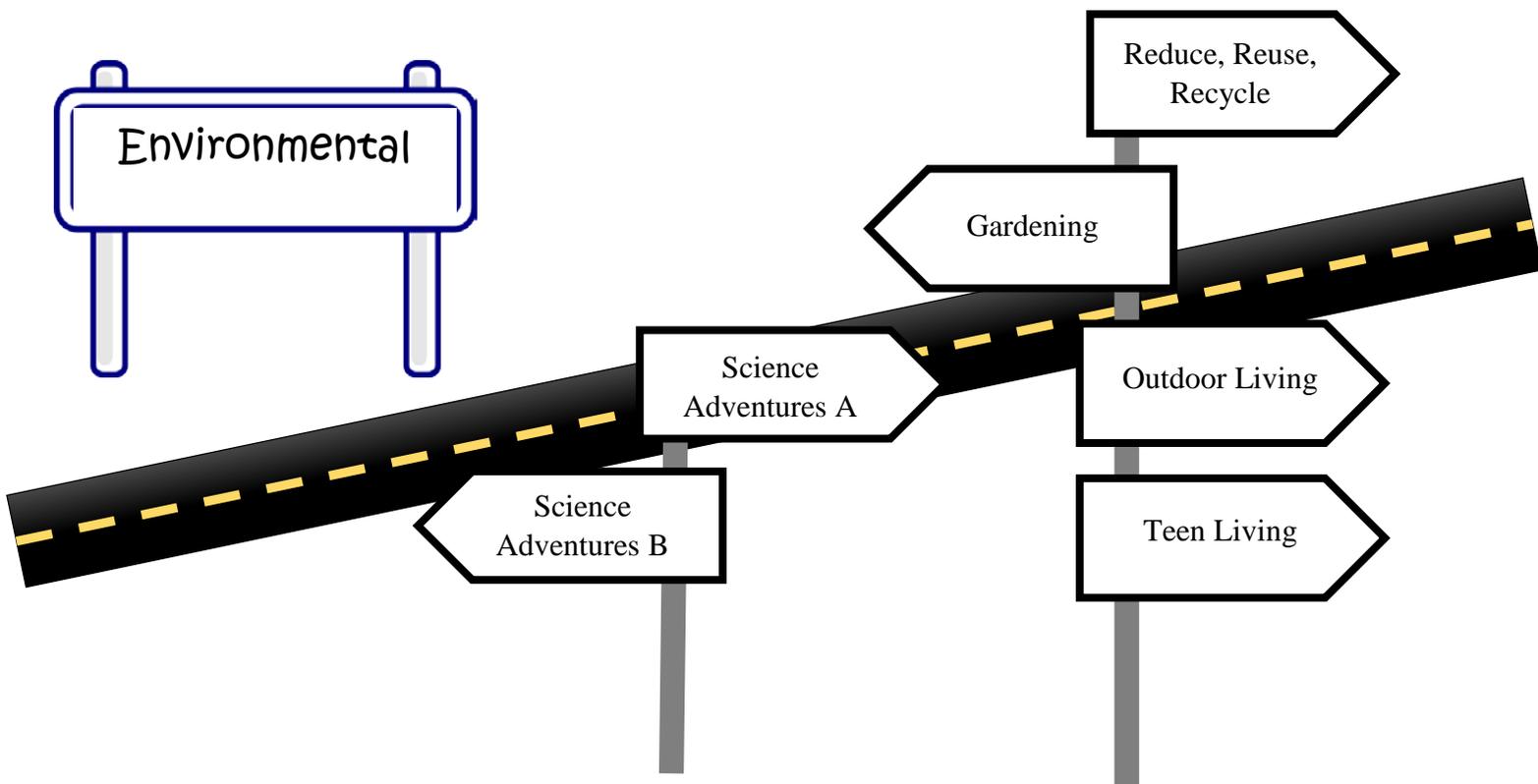


Web 2.0 (6th) a computer-based learning experience that offers students the opportunity to explore a variety of computer programs. Topics include: Internet Safety, Movie Maker, Google Earth, Google SketchUp, digital photography and photo editing, computer game programming, as well as other programs throughout the quarter.

Computer Gaming (7th) is a 7th grade computer class. In the first part of the course, students learn digital technology skills that will be useful in educational and workplace settings. Using Excel spreadsheets for data analysis, Google Earth for collecting and analyzing GIS information, and Sketchup as an architectural design tool take up the first quarter as students build unique projects using digital technology. The second quarter is spent on video production and video game programming using computer code to design computer games.

21st Century Media/Tech (Mass Media) (7th & 8th) Did you know you are exposed to between 250-3,000 media messages a day? In this class you will examine the role media plays in your life, including social media, magazines, TV and movies, and much more.

Web Design/Computer Animation (8th) Web Design is an 8th grade computer class. Students learn what a well-designed website includes and then we study the components that go in to building a website. HTML code and programming lead in to the logic behind the scenes. Image editing allows students to manipulate images and text and build posters, ads, magazine covers, and edit photos. We end the course with computer animations, adding to the programming skills developed earlier in the course.



Science Adventures R: Reduce, Reuse, & Recycle (6th) See what it takes to “be green” and reduce your impact on Mother Earth. In this class, students will participate in service-learning based projects that focus on environmental awareness and sustainable living.

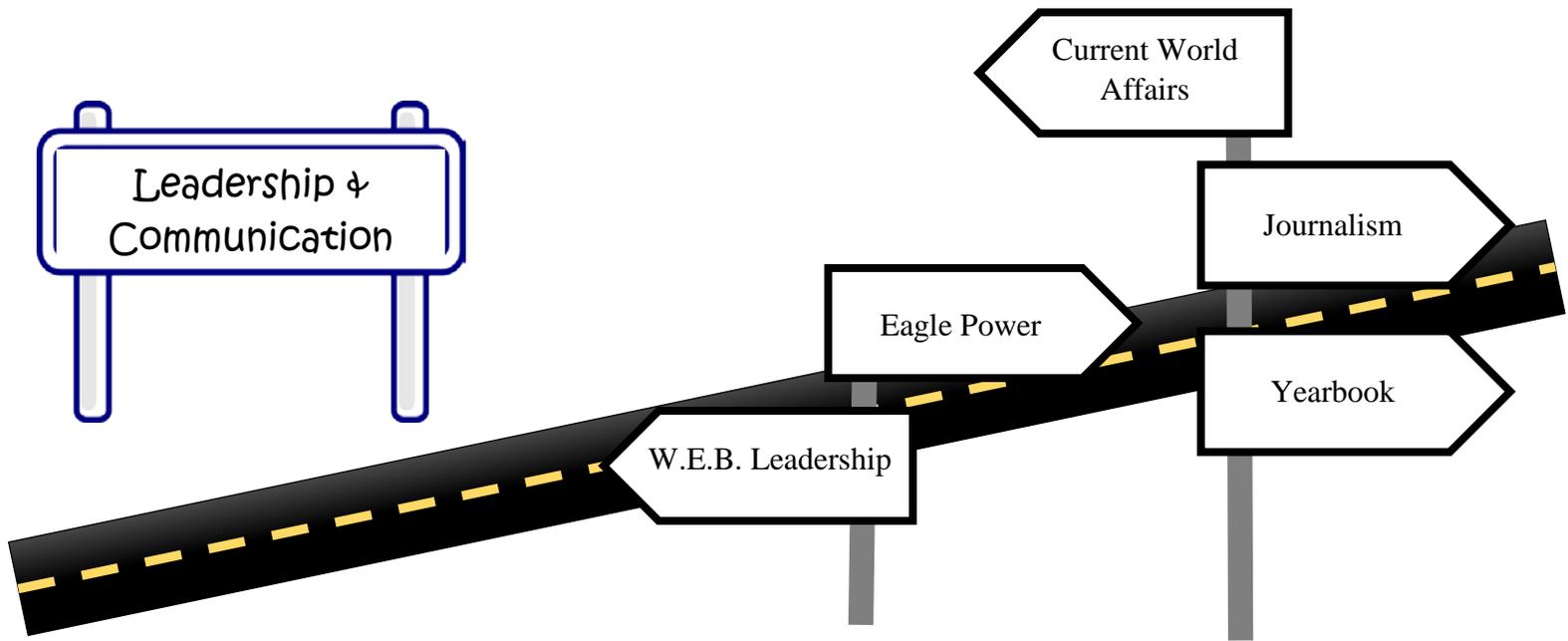
Science Adventures A (7th) This is a one semester, exploratory elective class. The course of study is determined by the special interests of the teachers and the students. A minimum of three mini-units are taught. This course is lab and activity based with optional field trips. Most work is completed in class. At Wellington, Section A includes Equine Science (horses), Astronomy, and Fire and Ice.

Science Adventures G: Gardening (7th & 8th) Gardening is a hands-on class that will get your hands dirty and have your thumb turning green! This course introduces students to the basics of gardening. You will learn how to design, prepare, plant, and grow a garden.

Outdoor Living (7th & 8th) In this course students will learn about many outdoor recreational activities and skills to make the outdoors more enjoyable. In this class, we try to minimize the disconnect between nature and young people. We explore GPS, wilderness areas, back packing, pop can stoves, fire building, and knots.

Teen Living (7th & 8th) - Students enrolled in Teen Living will be learning skills related to personal development, goal setting, community service, communication, consumerism, managing resources, career exploration, food preparation, and sewing.

Science Adventures B (8th) This is a one semester, exploratory elective class. The course of study is determined by the special interests of the teachers and the students. A minimum of three mini-units are taught. This course is lab and activity based with optional field trips. Most work is completed in class. At Wellington, Section B includes Scuba diving, Forensic Science (crime scene investigation), and Ornithology (bird study.)



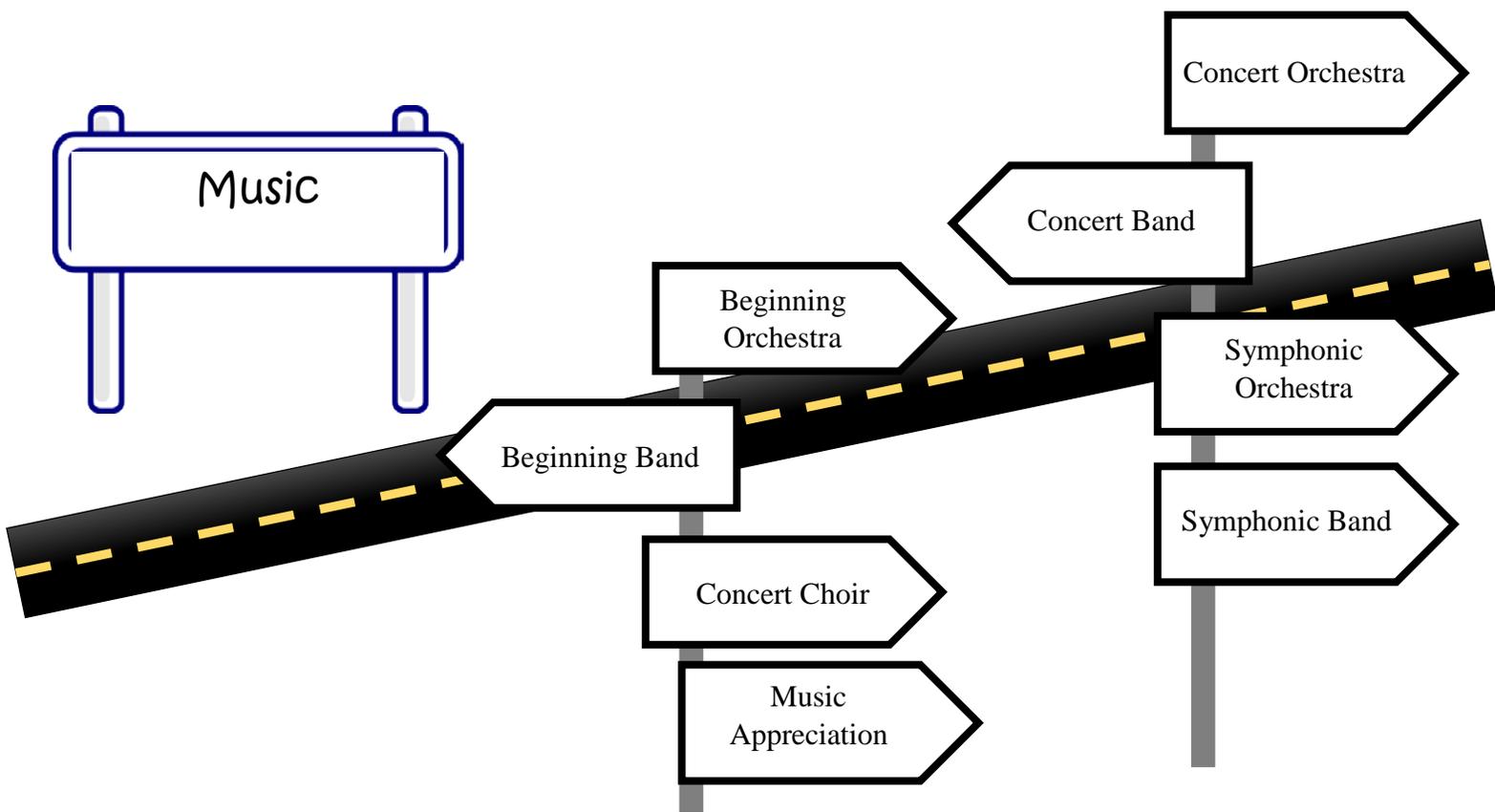
Current World Affairs (6th) Your Gateway to the World! Get ready to investigate what is happening around the world and how it affects you!

Journalism (7th & 8th) Put on your press pass and get ready to take a behind the scenes look into newspaper production. In this class you will learn how to structure news articles, plan and distribute a newspaper, and produce a news broadcast.

Yearbook (7th & 8th) In this class, students work as part of a team to design pages, take pictures, and promote and sell a creative and interesting y that represents the people and culture of our school.

Eagle Power (7th & 8th) This is a leadership class whose responsibilities include school dances, spirit week, composting, and other school-wide events. It is your opportunity to become a student leader in your own school.

W.E.B. Leadership (8th) A fun, interactive, and real life class where WEB Leaders plan and practice using individual, team, and relational leadership skills for creating an environment where people feel like they belong. WEB is a way for students to make a true impact on the culture of our school.



Beginning Orchestra (6th) In Beginning Orchestra, 6th grade students can learn either the violin, viola, cello, or bass. Each year this ensemble performs for hundreds of people 4 times.

Beginning Band (6th) In Beginning Band, 6th grade students can learn either the flute, clarinet, saxophone, trumpet, trombone, baritone, or percussion. Each year this ensemble performs for hundreds of people 4 times.

Concert Orchestra (7th) Concert Orchestra is a performing ensemble for 7th grade students who have had one year of experience on their instrument. Students in Concert Orchestra are eligible for festival trips, as well as the Poudre School District Honor Orchestra.

Concert Band (7th) Concert Band is a performing ensemble for 7th grade students who have had one year of experience on their instrument in 6th grade. Students in Concert band are eligible for festival trips, as well as the Poudre School District Honor Orchestra

Music Appreciation (6th -8th)

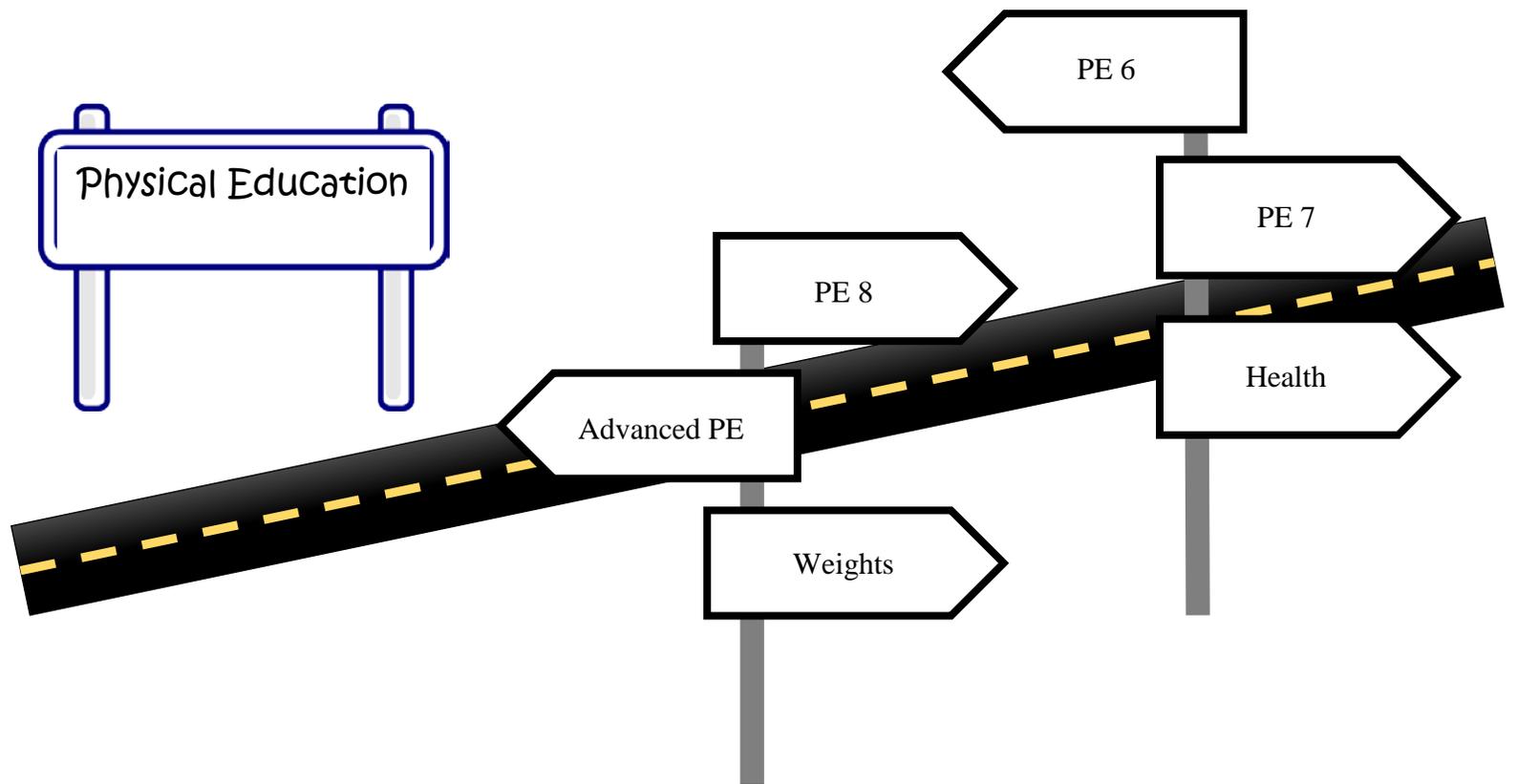
This one semester course will give you an overview of how music works. We will learn the history of music, how music is written, and elements of music and instrument technology. This class will teach you everything from Mozart to Taylor Swift and everything in between.

Symphonic Orchestra (8th) Symphonic Orchestra is a performing ensemble for 8th grade students who have had 2 years of experience on their instrument. Students in Symphonic Orchestra are eligible for festival trips, as well as the Poudre School District Honor Orchestra

Music continued...

Symphonic Band (8th) Symphonic Band is a performing ensemble for 8th grade students who have had two years of experience on their instrument. Students in Symphonic Band are eligible for festival trips, as well as the Poudre School District Honor Band.

Concert Choir (6th, 7th, & 8th) Concert Choir is available for 6th, 7th, and 8th grade men and women. In Choir, you will have the opportunity to perform multiple times at concerts, Colorado Eagles Games, and on festival trips.



PE 6 (6th) Introductory P.E. class that involves a variety of sports and games, and also focuses on personal wellness. One semester required.

PE 7 (7th) Focuses on a variety of different sports and their rules, as well as on personal fitness goals. One semester required.

Health (7th) Health is a required semester course for all 7th grade students. Topics that will be discussed include, but are not limited to, health and wellness, body image, body systems, first aid, and human growth and development. Students are required to complete various projects and assignments throughout the semester.

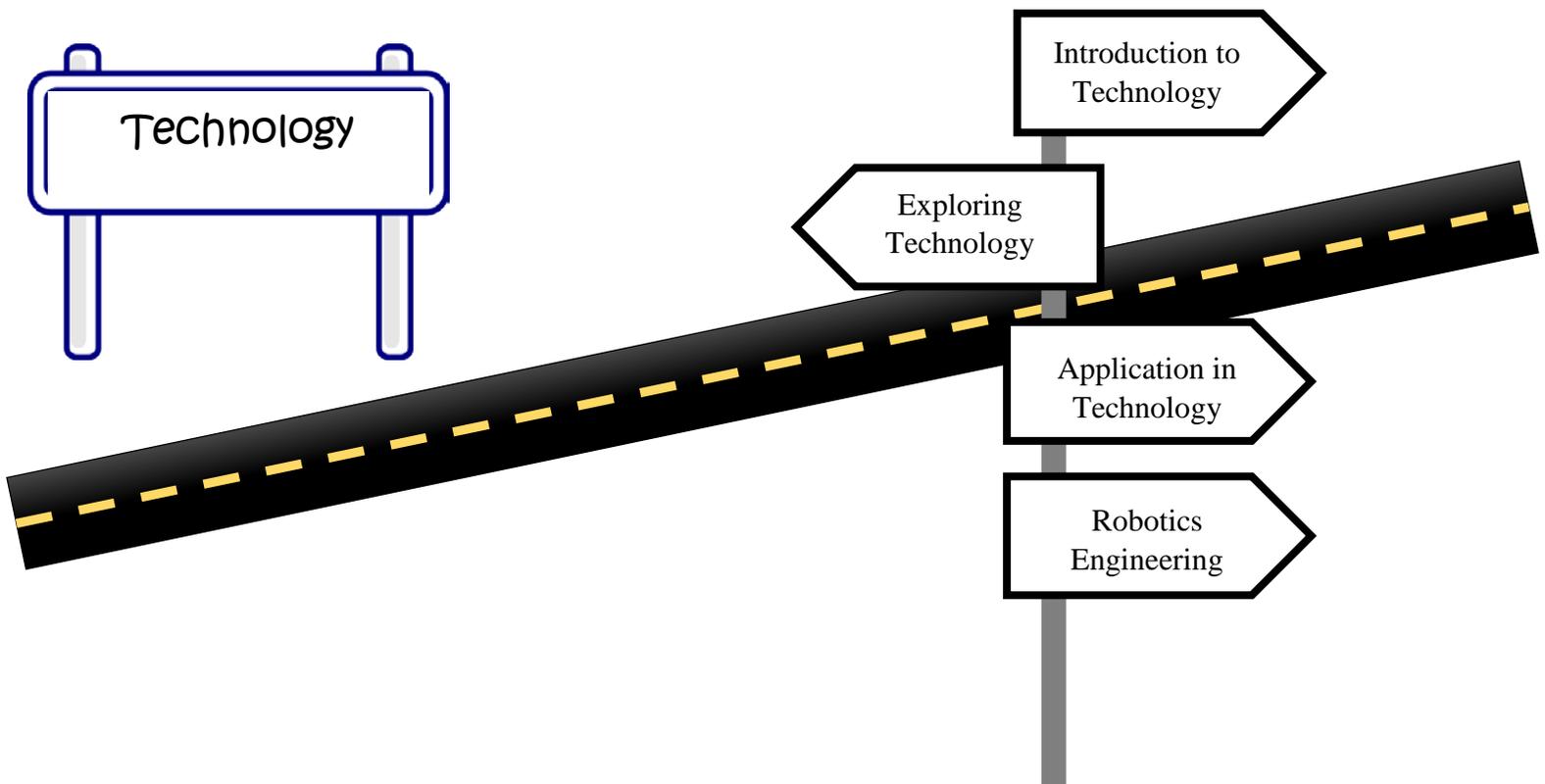
Physical Education continued.....

PE 8 (8th) Focuses on a variety of different sports and their rules, as well as on personal fitness goals. One semester required.

Advanced PE (8th) Advanced PE is a course designed specifically for 8th grade students who possess a greater knowledge and skill level for various activities, games, and sports. A signature from the PE Department is required to take this class. A emphasis on improving fitness, as well as game strategy, are two predominant focuses throughout a variety of games.

Weights (8th) This course offers learners the opportunity to gain introductory knowledge and skills in the area of weight lifting. The emphasis for this class is a focus on improving the three components of fitness through a wide variety of training theories and techniques.

**** Please continue to scroll down for additional electives****

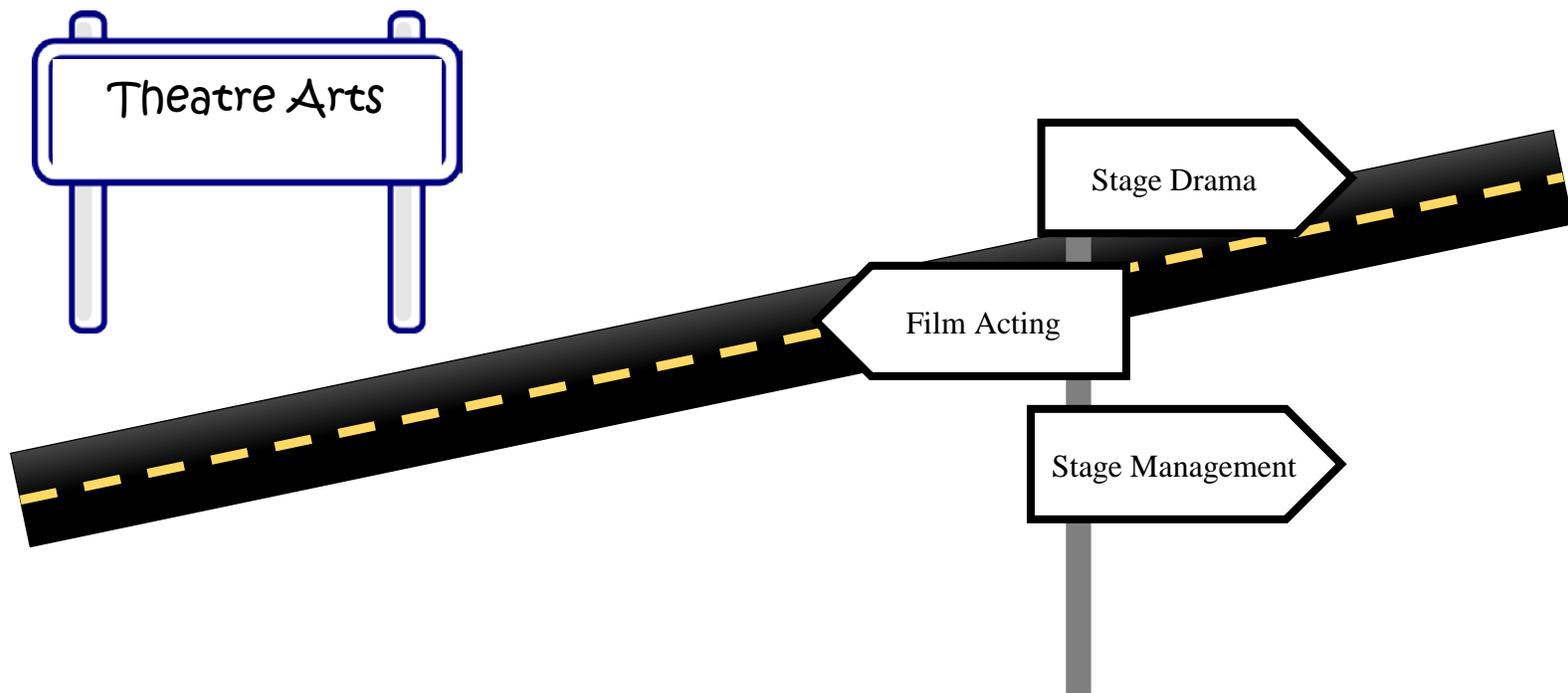


Intro to Technology (6th) In Intro to Technology, you will get to experience what engineers do and how they design, build, and fix technology in our world. Some of the projects we do in this course include: bridges, alternative energy, bottle rockets, and a planned community.

Exploring Technology (7th) In Exploring Technology, students will go more in depth with the Engineering Design Cycle and work on more detailed projects. This is a very hands on course, some of the units we complete are: solar systems, transportation, CO₂ cars, and a green living unit.

Robotics Engineering (7th & 8th) In Robotics Engineering students learns and apply basic programming and building to robotics. In this course we apply math, technology, and science to robotics. We also learn basic C programming and how to convert that programming to run a robot.

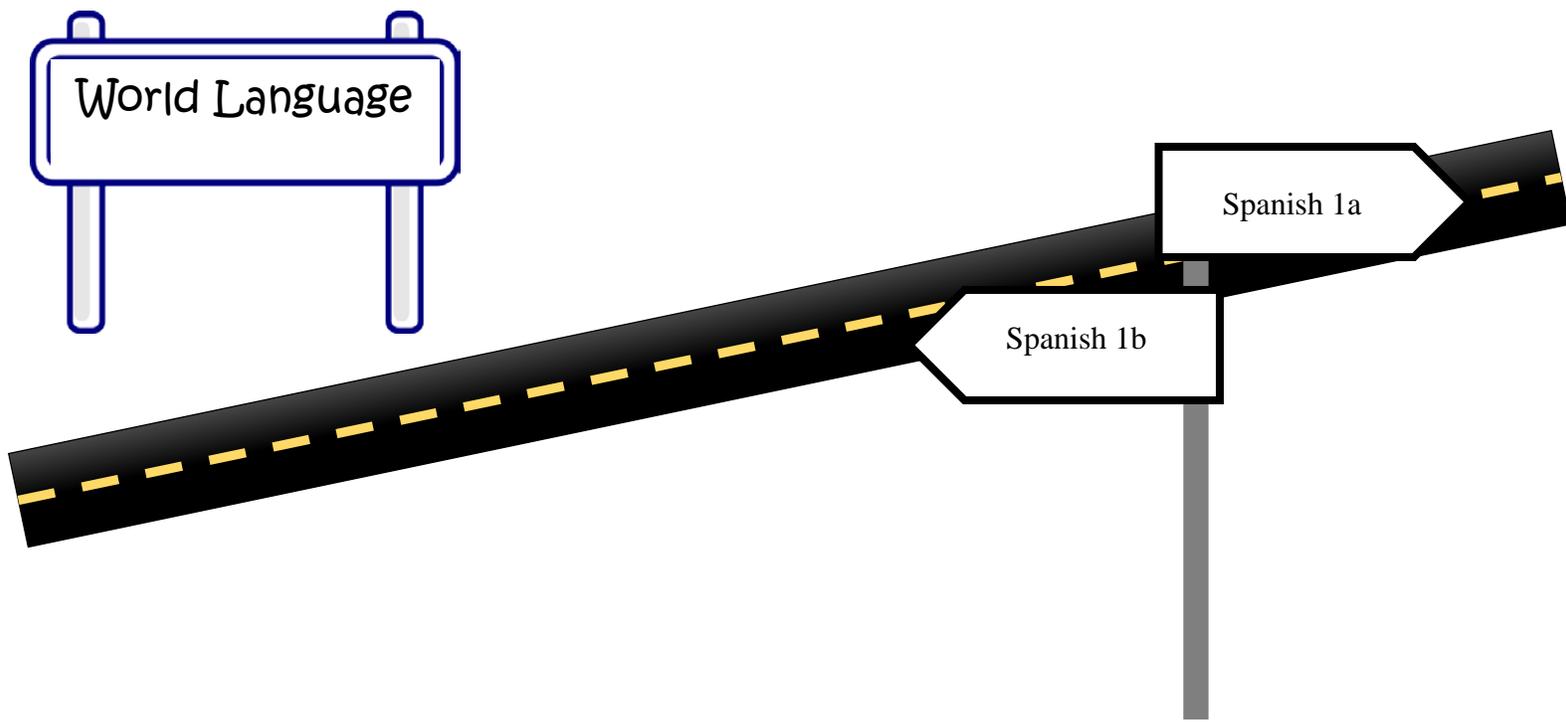
Application in Technology (8th) Do you like building, designing and solving problems? In this course, we use the Engineering Design Cycle with all of our units. This is a more advanced technology course where we use more tools and technology with all of our units. In this course, we use the wood shop, as well as the 3-D printer. Some topics we cover in this course are: aviation, mouse trap cars, solid works, towers and inventions.



Stage Drama (6th) Lights, camera, and action! Step into the spotlight and learn about what it takes to be an actor or actress in a live theatre performance. This class will dabble with script interpretation, movement, characterization, and improvisation.

Film Acting (7th) Have you ever wondered what actors have to do to prepare for a new movie? This class will take you into the action as you learn the art of studio acting, storyboarding, directing, and editing film productions.

Stage Management (8th) Are you interested in theatre, but never wanted to be in the spotlight? This class will take you behind the scenes of a theatre production and show you how all of the pieces come together. You will examine the role of director, prop master, set designer, music director, and performer and how they all collaborate to pull off a performance.



Spanish 1a (7th) ¿Quieres aprender el español? Do you want to know what this says and learn Spanish? By taking Spanish 1a you will engage with the Spanish language by speaking, reading, writing and listening to Spanish. You will also learn about Spanish-speaking customs, traditions and countries. The focus this year will be on learning greetings, basic conversations and about schools here and in other parts of the world.

Spanish 1b (8th) Do you want to earn 10 world language credits for high school? If so, you need to register for the second half of Spanish 1 which is this class – Spanish 1b! You will continue to engage with the Spanish language by speaking, reading, writing and listening to Spanish. By the end of the year, you will be able to read, write, listen to and speak about your family, recreation/free time activities and vacations in addition to learning about Spanish-speaking customs, traditions and countries.