Langston Hughes Middle School- 7th Grade Electives

Students have two class periods for electives that can be organized in three different ways. Read about the electives below and then complete this chart to help you plan your course requests.

Elective Slot	Option 1	Option 2	Option 3
1	Full year elective:	Full year elective:	Semester elective 1:
2	Full year elective:	Semester elective 1:	Semester elective 3:

Semester Electives (Half Year)



Art Foundations- Students work with a variety of art materials and use creative thinking skills to express ideas. Students will also study artists and learn about the artistic process.

Art Extensions- Students use new materials and techniques to develop a personal artistic style. They will learn to critique artwork and use problem solving approaches to explore art concepts. **Must take**

Art Foundations first.

3D Art- Students develop their personal art style and create three-dimensional projects such as ceramics and models. Students use problem solving skills while using non-traditional materials, tools, and techniques.

Computers in Art- Students will create art using digital technology on the computer. They will work with a variety of software, tools, and equipment to create digital images, interactive art, animations, and games.



Computer Solutions- Students will learn practical computer skills such as keyboarding, presentation tools, spreadsheets, databases, and word processing. They will also learn about computer ethics and internet research tools.

Coding and Innovative Technologies- Students will learn coding concepts and become confident in their ability to program. They will use technology to complete various projects. **Must take Computer Solutions first.**



Engineering 1: Design and Modeling- Students will learn about the engineering process through hands-on projects such as building rockets, robots, dragsters, mouse-trap boats, solar cars, and more. They will use tools such as laser cutters, 3D printers, and other exciting tools.

Engineering 2: Simulation and Fabrication- Students will build on the knowledge they learned in Engineering 1 and have the opportunity to learn more advanced Engineering skills. **Must take Engineering 1 first.**



FACS 1: Family and Consumer Science- Students learn how to maintain their living environment and nutrition through hands-on projects including cooking and sewing. They will also learn career, childcare and leadership skills.

FACS 2 : Family and Consumer Science- Students will build on the knowledge and skills they learned in FACS 1. **Must take FACS 1 first.**

Creative Writing- Students will learn how to write poetry, plays, short stories, and more. They will develop their writing skills through planning, drafting, revising, and editing written work.

Theatre Arts Appreciation- Students will be introduced to the basic concepts of performing and collaboration. By participating in and observing performances, they will strengthen their creativity, confidence, and communication skills.

Technical Theatre- Students will learn about what goes on behind the scenes of theater productions. Topics include: stage lighting, sound, scenery, costumes, hair, makeup, and set design.

Music Exploration- Students will explore the relationship between music and various aspects such as culture, career opportunities, technology, interdisciplinary connections, and global music traditions. Class projects may integrate social media, the music industry, cross-curricular experiences, and live music within social contexts. Please note that this is a non-performance-based music course.



Media Communications- Students will learn skills to help them work in front of or behind the camera. They will learn skills including: audio and video editing, script writing, creating storyboards, correct interview skills, proper research, digital photography, and using computer software for presentations.

Strategies for Success- This course is designed to provide support to a student in core curricular areas and to provide direct instruction in specific learning strategies, study skills, time management, organization, and self-advocacy skills.

Full Year Electives



Band, Orchestra, Chorus- Students who participate in a year-long music class will participate in both formal and informal concerts throughout the year. If you are interested in taking a full year music course, please check it off on your course selection sheet. Our teachers will work with your elementary school music teacher to have you placed in the correct class.

Spanish 1A and French 1A- Students begin to develop the ability to communicate about themselves and their environment. They also explore traditions, customs, beliefs, and cultural contributions and how these elements relate to language. This course <u>does not</u> count as a world languages high school credit; students must complete part B of the language in 8th grade to earn a high school credit.

Spanish Immersion 1- This course is a transition from the Spanish Immersion program at Lake Anne. Students expand their knowledge of the language. This communication is evidenced in listening, speaking, reading, and writing, with an emphasis on the ability to communicate orally and in writing. **This is a high school credit course and the final grade will appear on your high school transcript.**

Theatre Arts Appreciation- Students will be introduced to the basic concepts of performing and collaboration. By participating in and observing performances, they will strengthen their creativity, confidence, and communication skills. The year-long version of this course will provide more in-depth instruction and experiences.

AVID- Advancement Via Individual Determination- This course is designed to support motivated, capable students in pursuing a rigorous course of high school study leading to acceptance to and success in a four-year college or university. Students must apply to take this class. Please speak with your counselor if you wish to explore this course