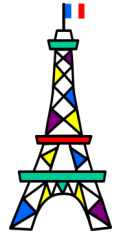


Big Learning Foreign Language: FLES

Spanish, French, Chinese classes for elementary students

- ★ Open a window to another culture
- ★ Make discoveries and communicate in a new language
- ★ Build practical language skills in an immersion setting
- ★ Lay the foundation for middle school language learning



➔ **According to an MCPS outcomes study, children who participate in FLES for 2 years in elementary school are 3 times more likely to take an AP World Language class in high school...let's get started!**

Our Parents

"The FLES program is so much more than language acquisition. My son is not only learning language but understanding a culture. His teacher seamlessly weaves cross-cultural knowledge into class."

"The FLES teacher was not only fun, but also very gifted at working with children where the incentive is not a grade, but pure knowledge. Thank you for an excellent program."

"My daughter who is now in 6th grade had a wonderful experience with FLES Beginner and Intermediate Spanish."

"I can't praise our children's French teacher enough. Both children loved the lessons and had an easy transition to middle school."



FOREIGN LANGUAGE

Our Schools

"I am currently teaching middle school Chinese in MCPS. I feel the strong urge to say thank you to all of the FLES teachers who have ever taught my students here. The children not only possess all the required abilities to master this beautiful yet challenging language, they also show continuous enthusiasm and motivation to excel. I would like to express my deepest gratitude toward all of you at FLES."

Our PTAs

"Thank you for offering such a wonderful program to our school community. This is our 2nd year of your outstanding services. I want you to know what a great program you run and how much we appreciate your teachers."

"Many parents of older children sing the praises of their children's FLES classes and how well the kids were prepared for middle school Spanish. I sincerely hope that our school continues a relationship with FLES."

"I'm the new PTA coordinator. My life was literally changed by participating in FLES. I remained in upper level language classes in high school went abroad and am now a fluent Spanish speaker. I use my Spanish every day and trace it all back to these classes."

Register and pay online at biglearning.asapconnected.com

Payment plans and scholarships are available

The following FLES classes are offered Fall 2022 at: **Wyngate ES**

Program	Day	Time	Fee /Wks	Session Dates
Spanish Introductory grades K-1	Tuesday	4:00-5:00 PM	\$239 / 12 weeks	10/4, 10/11, 10/18,
Spanish Beginner grades 2-5				10/25, 11/1, 11/15,
French Beginner grades 2-5				11/29, 12/6, 12/13,
Spanish Intermediate 3-5	Tuesday	4:00-5:00 PM	\$269 / 12 weeks	12/20, 1/3, 1/10

- ◇ Fall, Winter and Spring sessions include new topics and themes so that children can participate for a full year
- ◇ Levels: Introductory, Beginner, Intermediate and Advanced so that children can participate each year from K-5th
- ◇ Virtual programs also available in late afternoon over Zoom for Spanish, French and Chinese (see registration site)

Big Learning is a non profit founded by the Montgomery County PTA in 1975!

fles@biglearning.org 301-592-0861

These materials are neither sponsored nor endorsed by the Board of Education of Montgomery County, the superintendent, or this school.



Big Learning® at Wyngate ES

Science & Engineering

Fall 2022: Natural Energy— Mondays for 8 weeks: 10/3, 10/10, 10/17, 10/31, 11/14, 11/28, 12/5, 12/12
In these exploration of natural energy, students do hands-on activities and experiments to investigate the power and properties of air, wind, water, gravity, magnetism, and static electricity.

Motion Commotion (Grades K-2)

\$165

Learn what makes things move! How does a tightrope walker balance? How well do you smell? How does color move and change through absorption? Make a butterfly fly and paper clips levitate using magnetic power. Race static magic cans and make a hygroscopic fish wiggle in the palm of your hand.

Invisibilia (Grades 3-5)

\$165



Discover the science behind invisible forces! Observe a magnetic field using iron filings, make an electroscope to test static charge, and use solar panels to make a buzzer buzz. Connect conductive copper to make a colorful piece of LED light art! It will be a bright adventure while you learn about wind energy, fossil fuels, and magnetism!

Winter 2023: Mechanical Energy—Mondays for 8 weeks: 1/9, 1/23, 1/30, 2/6, 2/13, 2/27, 3/6, 3/13

Students will work with mechanical forces such as inclined planes, pulleys, levers, and electricity through a series of hands-on activities and experiments.

Incredible Forces (Grades K-2)

\$170



What does friction have to do with a rolling YoYo? How do wheels and axles work together? How does the size of a wheel change the distance it covers? What can you move with a pulley? Make a Bristle Bot and send it to the races.

Gadgets and Gizmos (Grades 3-5)

\$170



Be an inventor! Make your own electric dough. Build a battery out of pennies and lemon juice, make a microphone out of a matchbox and paint, and construct a steady hand tester. Try your hand at copper plating and a device that looks as if it's defying gravity. Explore Bristle Bots and Color Bots.

Spring 2023: Solar Energy and Ecology—Mon., for 8 weeks: 4/17, 4/24, 5/1, 5/8, 5/15, 5/22, 6/5, 6/12

Bubbles to Rainbows (Grades K-2)

\$165



Explore our very own star! How can we eat sunshine? How can you make ultraviolet beads change colors? What happens when bubbles heat up? How does a sundial work? Create your own sun print pictures with light sensitive paper. Find rainbows in your very own sun bouncer. Check out the heat keepers and what shadows tell us.

Eco-KID (grades 3-5)

\$165



Each week young ecologists design and construct amazing habitats and explore plant and animal life cycles. Over the course of the session they will create a nesting cache, a grass scape, a wick-fed farm, and a salt water habitat for their own brine shrimp, among other projects. This program introduces students to the themes of sustainability, extinction, and biodiversity using our Knowledge Infused Design (KID) program.

All classes meet from 4:00 pm to 5:00 pm at Wyngate ES

Register and pay online at biglearning.asapconnected.com

Payment plans and scholarships available

Contact us: Big Learning Science & Engineering
science@biglearning.org 301-244-5254 www.biglearning.org