# BOB LANIER MIDDLE SCHOOL

## A Vanguard Magnet and IB MYP World School

# Vanguard @Lanier

Lanier's Vanguard Program serves students who have been identified as potentially gifted or talented in intellectual ability, creativity, or leadership. These students study interdisciplinary units that emphasize higher-level thinking, problem solving, and creativity. The extensive use of experiential methods of learning and investigative processes in research and problem solving, allows the student to develop and refine higher-level thinking skills. The teacher serves as a manager of learning, furnishing a positive environment and guidance, thus encouraging students to share in the responsibility for their own growth and development.

## ATHLETICS

- BASEBALL
- BASKETBALL
- CHEER
- CROSS
  COUNTRY
- FOOTBALL
- SOCCER
- SOFTBALL
- VOLLEYBALL

SWIMMING

TENNIS

• TRACK

• WRESTLING

## **HIGH SCHOOL CREDIT COURSES**

• Spanish

ONOW NO

- Concepts of Engineering and Technology
- French
- Algebra
- Geometry
- Integrated Physics and Chemistry
- Principles of Information Technology
- Speech and Debate
- Mandarin
- Principles of Government and Public Administration



# IBMYP @Lanier

The International Baccalaureate Middle Years Programme (IBMYP) provides a framework of academic challenge that encourages students to embrace and understand the connections between traditional subjects and the real world. On the Lanier campus the IB Middle Years Programme is a whole school curriculum and philosophy that benefits all learners. The program emphasizes a holistic approach to learning so that students understand concepts, master skills, and develop attitudes that lead to action, inside and outside of school.



## **ELECTIVES**

#### Language acquisition

- Spanish
- French
- Mandarin

#### Arts

- Band
- Orchestra
- Guitar
- Piano
- Theater Arts
- Creative Writing
- Visual Arts

**Physical and health** 

#### education

- Karate
- Dance
- PE

#### Design

- Debate
- 8th Grade Leadership
- Model United Nations
- Robotics
- Technology
- Yearbook

All electives are full year courses. Student must take one course in each category

## **Student Support**

#### Clusters

Each grade level is organized into three clusters, with teachers from the four core subjects. Clusters allow teachers to build a support system that fosters collaboration and ensures students are developing to their highest potential.

#### PUPS-Purpose.Unity.Principles.Service

Students start each day in their grade level specific PUPS class. PUPS is a student-centered, intimate community, dedicated to meeting the social and emotional needs of students while simultaneously giving them voice to power and encouraging them to be global citizens. Through a gradual release approach, students will engage in relevant discourse exercising critical thinking, problem solving, empathy, adaptability, and growth mindset with the goal of being advocates of change both within and outside of the LMS community.

### https://www.houstonisd.org/lanier











@purplepups