# According to LHS IB students, you know you're an IB student when...

- ...half of your inside jokes have historical references.
- ...lunch is for discussing the meaning of life.
- ...you enjoy thinking outside of the box.
- ...you can spell, "Baccalaureate."
- ...you have a favorite element.
- ...you get to college and the classes are a breeze.

"IB is for enthusiastic, open-minded learners who are passionate for their world and their education."-- S R

### Advantages of the IB at LHS

- · All-encompassing education
- Students progress through the IB Programme with the same group of peers
- Challenging, academically-demanding classes that prepare students for college studies
- Students can earn college credit with IB Diploma Programme courses
- Traditional, comprehensive high school with a multitude of extra-curricular activities
- Highly qualified and dedicated teachers trained in the IB Programme and philosophy
- Meaningful service-learning opportunities connecting students to the community
- IB Student Union (IBSU) is the student voice
- Parent Advisory Board (PAB) is the parent voice
- IB Teachers collaborate to ensure the IB Programme is implemented with integrity and fidelity

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Other sources: www.ibo.org

# IB Mission Statement

The International Baccalaureate aims to develop inquiring, knowledgeable and caring young people who help to create a better and more peaceful world through intercultural understanding and respect. To this end the organization works with schools, governments and international organizations to develop challenging programmes of international education and rigorous assessment. These programmes encourage students across the world to become active. compassionate and lifelong learners who understand that other people, with their differences, can also be right. (IB Mission Statement, Web. International Baccalaureate, 27 August 2013.)



Loveland High has been an IB World School since 2007.

For questions, or to participate in IB at Loveland High, please contact Charmagne Braden at <a href="mailto:charmagne.braden@thompsonschools.org">charmagne.braden@thompsonschools.org</a> or (970) 613-5282

Also check our website at <a href="http://tsd.schoolwires.net/domain/1372">http://tsd.schoolwires.net/domain/1372</a> for additional information about the IB Programme at Loveland High School.

# LOVELAND HIGH SCHOOL

# INTERNATIONAL BACCALAUREATE WORLD SCHOOL



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# IB Learner Profile As learners, we strive to be...

inquirers
knowledgeable
thinkers
communicators
principled
open-minded
caring
risk-takers
balanced
reflective

# How do LHS students personify the IB Learner Profile?

IB Students are involved in our school and community activities!



#### Colorado House Bill 1108

Students who earn an IB diploma and choose to attend an in-state university are eligible to earn a minimum of 24 semester credits or their equivalent.

# Middle Years Programme

Loveland High invites any 9<sup>th</sup> or 10<sup>th</sup> grade student to participate in this exciting program. MYP students interact within 8 integrated areas of study and learn to view the world through a variety of lenses known as Areas of Interaction (AoI): Approaches to Learning, Community and Service, Human Ingenuity, Environments, and Health and Social Education.

MYP teachers design thematic, interdisciplinary units to encourage skills that foster an understanding of knowledge within the AoI. They also design lessons that instill the IB Learner Profile in their students. MYP teachers also create standards-based assessments where students show what they know and demonstrate how they arrived at that understanding.

## **MYP Course of Study**

## 9th & 10th Grade:

- Language A: English
- Language B: Spanish, German or French
- Humanities (Civics, Geography, World History)
- Technology (e.g. Computer Applications)
- Mathematics (Geometry, Geometry in Construction, Algebra I, II)
- Arts (Visual and Performing)
- Sciences (Biology, Chemistry)
- Physical Education
- Other (graduation requirements, electives, etc.)

Other MYP Certificate Requirements:

**Personal Project**--During their 10<sup>th</sup>-grade year, students create a meaningful piece of work, connected to an AoI, that is the product of the student's own initiative and design. Students' personal projects are displayed during a personal project night.

**Service Learning**-Over the 9<sup>th</sup>- and 10<sup>th</sup>-grade years students participate in meaningful service learning projects that reflect the learner profile, Approaches to Learning and the IB Mission Statement.

# Diploma Programme

The Diploma Programme (DP) is widely recognized and honored at universities around the world. All IB DP courses are academically-demanding, college-level work spread over the 11th and 12th grades. Students completing and testing in DP-level courses can earn college credit.

(The IB DP page on the LHS website contains links to some universities' equivalency charts.)

# Full DP Course of Study\*

#### 11th & 12th Grade\*\*

- Language A: English
- Language B: French, German or Spanish
- History of the Americas
- Experimental Sciences: Biology or Chemistry
- Mathematics: Studies, SL, or HL
- Other: Music, Business & Management, Music, Further Maths, 2<sup>nd</sup> Science or 2<sup>nd</sup> World Language

## Other Full DP Requirements:

**Theory of Knowledge (TOK)**: Over the course of two semesters, TOK allows students to think about their thinking (metacognition). It fosters an awareness of how we know, as well as an appreciation for knowledge in all subjects and facets of life. Students grow through critical reflection and discussion. TOK begins in the spring of junior year and finishes in the fall of their senior year.

**CAS (Creativity, Action, Service)**: CAS enables students to enhance their studies and personal development through experiential learning. CAS also provides students with the opportunity to reflect on their personal development and growth.

**Extended Essay**: The Extended Essay is a unique opportunity for students to explore a research question of their choice. Students design, research and write critically to answer their own question. The Extended Essay is invaluable preparation for college and lays the groundwork for research essays done at higher levels of study.

<sup>\*</sup> Students may opt to complete single DP courses or the full DP.

<sup>\*\*</sup> DP classes are weighted on a 5.0 grade-point scale (vs. 4.0)