

## What is Academic Games?

Do you enjoy strategy games? Have fun answering trivia with your friends? Fancy a board game night? Want to combine those interests with subjects you enjoy at school? Then you should consider our Academic Games club!

We participate in six local tournaments (one for each game we play), and the best qualifiers travel with us to the <u>national</u> tournament in April!!
We practice and play from September-April.

The games include 3 cube (board/strategy) games and 3 reading/trivia games. They cover topics in mathematics, set theory, language arts, presidential trivia, current events, general knowledge trivia, and techniques of persuasion. Read more about each game on the next page!!!

#### Interested?

Practice begins in
September. Please listen
to the morning
announcements or check
them on Dashboard or at
lunch for important
updates.



For more information about Academic Games in Mt. Lebanon School District, please contact:

> Head Coach Mr. Michael Yazvac myazvac@mtlsd.net

High School Coaches:
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More info at: www.academicgames.org

**ACADEMIC GAMES LEAGUES OF AMERICA** 

# Academic Games

Trivia, Math, and Language Arts Games







### The Games of A-Games



### Math Games Equations

This is the game of creative math. It starts out simple: use addition, subtraction, multiplication, and division to write an equation equal to a goal. It gets harder when your opponent demands you must use exponents, radicals, wild cubes, and factorials in your solution – oh, and also solve everything in Base 9! If you like solving challenging and creative equations in your math class, you'll soon be an Equations champion!

#### **On-Sets**

On-Sets is all about set theory and logic. If you like Sudoku or brain teasers, this is the game for you! Use the ideas of union, intersection, complement, set-identity, set-inclusion, null and universal sets to create unique sets of patterns faster than your opponent!

# Language Arts Games LinguiSHTIK

Similar to Equations, this is the game of creative language expression. Like Scrabble, use letters to spell a word - except your word must also be used in a sentence that meets all of your opponent's demands! If you enjoy writing, this flexible, open-ended game will challenge and improve your knowledge of vocabulary, word functions, modern and traditional grammar, sentence patterns and sentence structures.

#### Propaganda

This is the game of persuasion: if you enjoy debate or structured argument, you'll enjoy Propaganda!

Learn and use the persuasive techniques employed by professionals to mold public opinion, such as "bandwagon" appeals, faulty analogy, rationalization, folksy appeals, and many more!!

# Social Studies Games Mr. Presidents

The game for history buffs!
Answer challenging trivia
questions about each of our U.S
Presidents, delving deep and
learning insights into the
personal lives, philosophies,
personalities and idiosyncrasies
of our historical leaders.

#### World Card

World Card is actually two games in one: general knowledge trivia, chosen from a different theme each year, and current events trivia. If you regularly beat your parents at Jeopardy and other quiz games, we need you for World Card!! Past themes have included Space Exploration, History of Rock and Roll, The 1970's, The Civil War, and even Australia!





