



**Louisville High School  
Academic Fair  
Saturday, April 17, 2010**

**PARTICIPATION FORM**

**Name of School:** \_\_\_\_\_

**Contact Person:** \_\_\_\_\_

**We will be participating in the following contests:**

**Art** \_\_\_\_\_

**Mathematics** \_\_\_\_\_

**Science** \_\_\_\_\_

**Social Studies** \_\_\_\_\_

**Speech** \_\_\_\_\_

**Spelling** \_\_\_\_\_

**Please return to Jennifer Pérez no later than February 10, 2010.**

You may fax to (818) 346-9483, mail to 22300 Mulholland Drive, Woodland Hills, CA 91364,

or email to [jperez@louisvillehs.org](mailto:jperez@louisvillehs.org)



**Louisville High School  
Academic Fair Entry Form**

**Name of school:** \_\_\_\_\_

**Religion Honoree:**

1. **Seventh Grade:** \_\_\_\_\_

2. **Eighth Grade:** \_\_\_\_\_

**Spelling Contest:**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Math Contest:**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Social Studies Contest:**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

**Science Fair: Only Two Entries:**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Speech Contest:**  
**Seventh Grade**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Eighth Grade**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Art Contest:**

**Black and White Media**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Colored Media**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Mixed Media**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Names of Coaches or Accompanying Teachers:**

1. \_\_\_\_\_

2. \_\_\_\_\_

**Lunch Count:**

Please provide us with an estimate of how many guests from your school (teachers, students, parents, and other family members, etc.) will be joining us for lunch: \_\_\_\_\_

**Please return this form to Jennifer Pérez no later than Wednesday, February 24, 2010.**  
Louisville High School Fax: (818) 346-9483; Louisville Office: (818) 348-8812; Jennifer Pérez's email: [jperez@louisvillehs.org](mailto:jperez@louisvillehs.org)



## **Louisville High School Academic Fair Schedule**

**Saturday, April 17, 2010**

8:00 a.m. – 9:00 a.m.	Check-In Set up science projects in St. Louis Hall
9:00 a.m. – 9:15 a.m.	Prayer and Welcome
9:20 a.m. – 10: 30 am.	Spelling Contest in St. Louis Hall Math Contest in Room 9
10:45 a.m. – 12:00 a.m.	Speech Competitions 8 <sup>th</sup> Grade in St. Louis Hall 7 <sup>th</sup> Grade in Library
12:00 p.m. – 12: 40 p.m.	Lunch (you will be our guests)
12:45 p.m. – 1:45 p.m.	Social Studies Competition
1:45 p.m.	Awards Ceremony

These times are approximate. Students should plan to be here thirty (30) minutes before their contest is scheduled to begin. We will not wait for students who arrive late.



Louisville High School  
Academic Fair  
**Art Contest Rules**

The Art Contest will be divided into two parts: a juried show which will earn competition points, and a non-juried show which will allow students to display work that will not be judged. Students are free to enter works in one or both.

The theme for the juried show, “Your Generation’s Challenge: Solutions for Sustainability”, is based on the following question: What can your generation do to find or implement solutions for the sustainability of our planet? Illustrate what this means to you.

Schools may enter two pieces in each of the three areas: (1) black and white media (drawing or painting), (2) colored media (drawing or painting), or (3) mixed media/sculpture. Please do not submit any photography work. **Every piece must be clearly labeled using the enclosed label forms. Pieces that have not been clearly labeled may not be included in the contest.**

The size of the artwork must not exceed 18” x 24”, not including the mounting surface or mat. **Each piece must be matted or mounted without using glass or frames.**

Awards will be given to the top three pieces in each category. Schools may submit as many pieces as they like for the non-juried show. This may be artwork of any kind, done in or out of school. These pieces will be for display only and will **not** be awarded any competition points.

**Participants must deliver their artwork to Louisville no later than Wednesday, April 14<sup>th</sup> at 3:00 p.m.** Entries will be judged prior to the fair and must be picked up by the students following the awards ceremony.



Louisville High School  
Academic Fair  
**Math Contest Rules**

The Mathematics Department will be sponsoring a math contest in written form. Participating schools are asked to send two students as contestants.

Problems will be taken primarily from the subject areas of arithmetic, pre-algebra, and elementary geometry, and will measure conceptual understanding as well as computational ability. In addition, there will be several mathematical and/or logical puzzles to measure creative problem solving skills.

Students **MAY NOT** use calculators for this competition. Scratch paper and pencils will be provided.

Each student will work independently, and the sum of the two students' scores will represent the total for your school.



Louisville High School  
Academic Fair  
**Religion Award Contest Rules**

In order to encourage excellence in all areas of education, the Religious Studies Department would like to honor one student from the seventh and eighth grade classes at your school who best exemplifies Christian values.

The student you choose should be kind, thoughtful to others, honest, and willing to stand up for his/her values.

These students will be awarded a Certificate of Recognition at the awards ceremony on April 17<sup>th</sup>. Please be sure they attend. We would greatly appreciate it if you would recognize these students in the classroom or at an assembly.

There will be no competition points connected to this award.



Louisville High School  
Academic Fair  
**Science Project Contest Rules**

General Information:

1. Each school may submit two entries.
2. Projects must show originality.
3. Projects must be displayed in an area that measures approximately 2.5'x3''.
4. A written explanation must accompany the project. This written explanation should be neatly printed on the poster board.
5. The project should include a printed or typed report of between three and five pages. This should include a bibliography of references and other sources utilized. A log of the progress of the investigation should also be included as well as appropriate original data and observations.
6. Entrants must not use open flames, corrosive materials, or explosives.
7. Entrants must supply all of their own materials, including electrical batteries, extension cords, reinforcement for displays, etc.
8. Entries must be set up in St. Louis Hall between 8:00 a.m. and 9:00 a.m. on Saturday, April 17<sup>th</sup>.
9. Students must stay beside their project until it is judged by the two judges.
10. All projects must be ready for judging at 9:00 a.m.
11. Entrants should be available near their projects by 9:00 a.m. to answer questions which may be posed by the judges.

Judging Process:

The judging guidelines are those of the Greater Los Angeles Science Fair. A detailed description and weighting of the categories are included in this packet. These include:

1. Creative ability
2. Scientific thought

3. Skill
4. Thoroughness
5. Clarity



Louisville High School  
Academic Fair  
**Social Studies Contest Rules**

TOPIC: United States History: 1865-2000

PARTICIPANTS: Each school should have a team of three students.

COMPETITION FORMAT: All teams will compete in a preliminary round, with the three highest scoring teams advancing to a championship round. All teams advancing to the final will begin that round with zero points. The team that has the most points at the end of the final round will be declared the winner.

POINTS: This year, all teams in a particular round will have the opportunity to answer all of the questions in that round. Thus, all teams in a particular round may receive points for every question in that round.

IMPORTANT NOTE:

PLEASE READ THE LETTER SENT TO ALL SOCIAL SCIENCE COACHES REGARDING THE SOCIAL SCIENCE COMPETITION THIS YEAR. IN THAT LETTER IS INFORMATION REGARDING, AMONG OTHER THINGS, THE TEXT AND CHAPTERS FROM WHICH WE ARE TAKING OUR QUESTIONS.



Louisville High School  
Academic Fair  
**Spelling Contest Rules**

In order to help students improve their spelling and sharpen their memories, the English Department is sponsoring a spelling contest. This contest will involve the top two spellers from each participating school.

Instead of spelling the words orally, all students will be required to write the word simultaneously on a dry-erase board.

Format:

1. Each student will be given writing materials.
2. A randomly selected word will be read aloud.
3. The word will be used in a sentence.
4. Each student will have 10 seconds to **PRINT** the correct spelling of the word using **CAPITAL LETTERS**.
5. The word must be legible to be considered correct.
6. If a student crosses out a word, the correction must be written in its entirety.
7. A student will be eliminated from the contest after his/her second miss.
8. If there is a tie, a word **not** on the spelling list will be used as a tie breaker.
9. All rulings of the judges are final.

A list of spelling words has been included in this packet. We recommend that the students study these words in advance. The competition will use these words as well as words drawn from high school vocabulary books and SAT preparation lists.



Louisville High School  
Academic Fair  
**Speech Contest Rules**

In order to encourage students to sharpen their skills in oral presentation and general speaking ability, the Modern Language Department is sponsoring a speech contest.

This year we would like our contestants to explore the following topic: What can your generation do to find or implement solutions for the sustainability of our planet?

Speeches must be 1 ½ to 3 minutes in length. Participants who exceed the time limit will lose points and be stopped. Your speech must be memorized, but you may have one 3x5 index card containing a brief outline for quick reference. You may not have any props, costumes, or visual aids. Students must write their own speeches, so there should never be two people giving the same speech.

Schools may send up to four contestants, two from seventh grade and two from eighth grade. Students will compete against other students from their same grade level. The top four winners from each grade will be recognized in the final awards ceremony.

Students will not be using a microphone when speaking. Please keep this in mind when practicing.

The following rubric will be used when scoring the presentations:

Physical

Volume/Enunciation  
Eye Contact  
Appropriate Gestures  
Posture  
Overall Appearance

Technical

Organization  
Vocabulary  
Memorization  
Creativity  
Content

**Science Fair**

Name of Project: \_\_\_\_\_

Name of Student: \_\_\_\_\_

- Creative Ability
- Scientific Thought or Engineering Goals
- Skill
- Thoroughness
- Clarity

Creative Ability \_\_\_\_\_/30 pts

Scientific Thought \_\_\_\_\_/30 pts

Skill \_\_\_\_\_/15 pts

Thoroughness \_\_\_\_\_/15 pts

Clarity \_\_\_\_\_/10 pts

TOTAL \_\_\_\_\_/100 pts

**Science Fair**

Name of Project: \_\_\_\_\_

Name of Student: \_\_\_\_\_

- Creative Ability
- Scientific Thought or Engineering Goals
- Skill
- Thoroughness
- Clarity

Creative Ability \_\_\_\_\_/30 pts

Scientific Thought \_\_\_\_\_/30 pts

Skill \_\_\_\_\_/15 pts

Thoroughness \_\_\_\_\_/15 pts

Clarity \_\_\_\_\_/10 pts

TOTAL \_\_\_\_\_/100 pts