



Your Registration Packet

SCIENCE FAIR 2012

WHAT'S INCLUDED

HOW TO USE IT

Project Registration Form

DUE in Science Office by [May 2, 2012.](#)

*This form is also available as a **template** on the Science web page under Science Fair, Forms. Just tab through it to type info in, save document and email to lwade@lbschools.net.*

Eligibility Checklist

Required for District Science Fair

*Use this form as the **front page** of each student's written report. Copy as needed for each participant.*

District Science Fair Guidelines & Check-In

Teacher Check-in Directions

*Teachers go directly to assigned gym and table. Your sealed box full of T-shirts, pins, name badges, programs, Treasure Hunt cards, etc., will be waiting for you **on your table by your school name sign**. (You will receive your school's exact location from us as soon as we have received all the Project Registration forms and can plan the lay-out based on those numbers.) You will not need to check in at any central registration table.*

Student Participation Agreement

Keep forms with you at your table in case of emergency.

*This form is **REQUIRED** for District Liability! It is a medical and video/picture release form.*

*Bring a signed form for **each student** participating. No need to turn them in to register your school. You are responsible to have them with you at the fair.*

Project Labels

TOP edge of display board, FRONT side

PLEASE → Affix small label sheets to each student's project display board **BEFORE they arrive** at the District Science Fair. INCLUDED IN THIS PACKET:

*4 Individual Project label sheets (24) in bright yellow + 1 master
1 Group Project label sheet (6) in lime green + 1 master
Schools cut to size. Copy more as needed on specified color.*

Use of Personal Auto Form

Optional

*ONLY used by adults who are transporting children **other than their own**.*

Science Treasure Hunt Teacher Instructions and Sample Card

Copy and share with each teacher who is sending students to the district fair.

*Prep the students ahead of time for a FUN and rewarding experience – the **Science Treasure Hunt blue cards** for your students will be in your Science Fair box at the fair.*



SCIENCE FAIR 2012 PROJECT REGISTRATION FORM

K-5 Schools Student Projects

Complete this form and email it to lwade@lbschools.net or send to [Science Office, TRC-7](#),
or FAX to 426-8448 on or before **may 2, 2012**.

| SCHOOL | | | | | | |
|---|-----------|------------|-------------------|---|-------------------------------|--------------------------|
| (LIST EXACTLY AS YOU WANT IT ON CERTIFICATES) | | | | | | |
| COORDINATORS | | LAST name | FIRST name | Cell Phone (for day of fair) | | |
| Coordinator | 1 | | | | | |
| Coordinator | 2 | | | | | |
| Coordinator | 3 | | | | | |
| STUDENTS | LAST name | FIRST name | Grade (NO blanks) | GREEN project? (about the environment or energy) If YES, give project's title | "X" if Electric outlet needed | "X" if Over-size project |
| individual Projects | 1 | | | | | |
| | 2 | | | | | |
| | 3 | | | | | |
| | 4 | | | | | |
| | 5 | | | | | |
| | 6 | | | | | |
| | 7 | | | | | |
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| | 12 | | | | | |
| | 13 | | | | | |
| | 14 | | | | | |
| | 15 | | | | | |
| | 16 | | | | | |
| | 17 | | | | | |
| | 18 | | | | | |
| group projects | 1 | | | | | |
| | 2 | | | | | |
| | 3 | | | | | |
| | 4 | | | | | |
| | 1 | | | | | |
| | 2 | | | | | |
| | 3 | | | | | |
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| | 3 | | | | | |
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| | 1 | | | | | |
| | 2 | | | | | |
| | 3 | | | | | |
| | 4 | | | | | |

| | | |
|---|-------------------------------|--|
| K-5 SCHOOLS – 18 projects maximum. We recommend a combination of 16 individual + 2 group projects (=18 total projects). You may choose to have a different combination of individual + group projects, but you <u>cannot</u> have more than 24 total students per school. No more than 4 students per group. | # of INDIVIDUAL PROJECTS = | |
| | # of GROUP PROJECTS = | |
| | (maximum 18) total projects = | |
| | (maximum 24) total STUDENTS = | |

If "X" checked, provide description and space needed on other side or on attached sheet.



CURRICULUM, INSTRUCTION & PROFESSIONAL DEVELOPMENT

Office of the Science Curriculum Leader

Teacher Resource Center, Room 7, Extension 2963 * FAX (562) 426-8448

LBUSD DISTRICT SCIENCE FAIR PROJECT

ELIGIBILITY CHECKLIST

FOR GRADES K-12 STUDENTS

Projects must meet ALL criteria listed below in order to be displayed at the district science fair.

- _____ Project represents ORIGINAL research; not a demonstration.
- _____ Display meets size requirements specified in handbook.
- _____ Models fit on table in front of display and do not exceed display board in depth or height. (Some exceptions may be allowed with special permission of the Science Curriculum Leader.)
- _____ Display includes: Title, Problem, Hypothesis, Results, Conclusion, Application
- _____ Written report is in pocket on display board and includes: **Grade K-2 reports must include *'d items at minimum and Grade 3-12 reports must include all items.**
- | | |
|---|---|
| <input type="checkbox"/> Title Page * | <input type="checkbox"/> Experimentation (materials, procedure, organized data, and results) * |
| <input type="checkbox"/> Purpose | <input type="checkbox"/> Raw Data (can be in separate folder) |
| <input type="checkbox"/> Acknowledgments | <input type="checkbox"/> Conclusion * |
| <input type="checkbox"/> Table of Contents | <input type="checkbox"/> Personal Comments |
| <input type="checkbox"/> Problem (Question)* | <input type="checkbox"/> Sources * |
| <input type="checkbox"/> Preliminary Research | |
| <input type="checkbox"/> Hypothesis * | |
- _____ All items are firmly attached to display board with glue (NOT staples, tacks, tape, etc.).
- _____ No freehand titles, subtitles, or report covers
- _____ Student's name, grade, school, and teacher are indicated on the BACK of the display on the upper right corner.

Please refer to the LBUSD Science Fair Handbook for detailed information about each item listed above.

We, the undersigned, certify that all of the above requirements have been met.

Student: _____

Parent/Guardian: _____

Site Science Fair Coordinator: _____

Reminder: Students entering projects in the District Science Fair should be aware that although care will be taken, damage could possibly occur to projects during the time they are on display. Long Beach Unified School District will not be responsible for lost, stolen, or damaged items.

(Use this form as the front page of student's written report.)



CURRICULUM, INSTRUCTION & PROFESSIONAL DEVELOPMENT

Office of the Science Curriculum Leader
Teacher Resource Center, Rm. 7, Extension 2963
FAX (562) 426-8448

DISTRICT SCIENCE FAIR

GUIDELINES

Schools will be responsible for the set-up and take-down of their projects at Cabrillo High School as follows:

- CHECK-IN:** Time - **Teachers – ARRIVE BY 8:45 a.m. – Go directly to your gym location.**
Maps and exact gym locations will be sent to you after we have received all schools' project registration forms.
- Students – 9:00 to 9:15 a.m. – Go directly to gym location.**
You will need to provide exact gym location to parents and students prior to the day of the science fair.
- SET-UP:** Time - **9:15 a.m. to 9:30 a.m.**
Check your registration box to see if your school is an **(A)** school (being reviewed from 9:45 – 10:45) or a **(B)** school (being reviewed from 11:00 – 12:00). (This information is not available until fair day.)
- REVIEWING:** Time - **9:45 a.m. to 12:00 noon**
During your assigned REVIEW HOUR, all of your students must be at the table near their projects to answer questions and explain their projects to Reviewers (science educators, local scientists, city officials, district personnel, and community/business partners).
- TAKE-DOWN:** Time - **WAIT until after ALL projects have been reviewed – no earlier than 12:00 noon! Please DO NOT take down projects while Reviewers are still working!**

Please read carefully, and share Student Specific Guidelines on page 2 with parents and students.

- All entries to the District Science Fair must come from kindergarten through twelfth grade students attending a school in the Long Beach Unified School District. Entries must follow all Science Fair Handbook guidelines. The handbooks and student packets may be downloaded from the Science Curriculum Office web page link to "Science Fair."
- Individual and/or group projects are allowed. Group projects are allowed for groups comprised of 2 to 4 students only. All group projects require that each student in the group be responsible for significant contributions to the project, and that ALL students in the group can be present at the fair.
- The maximum number of project entries per school site are as follows:
K-5 Elementary Schools – 18 Projects maximum
 - We recommend a combination of 16 individual + 2 group projects (=18 total projects). You may choose to have a different combination of individual + group projects, but you cannot have more than 24 total students per school. No more than 4 students per group.**K-8, Middle and High Schools – 24 Projects maximum**
 - We recommend a combination of 21 individual + 3 group projects (=24 total projects). You may choose to have a different combination of individual + group projects, but you cannot have more than 33 total students per school. No more than 4 students per group.
- Each site is responsible for certificated personnel overseeing the transportation (if bused) and supervising both students and projects to and from Cabrillo High School. At least one adult is required (two are strongly recommended!) to supervise each school's exhibits throughout the fair. Sites are expected to arrange for on-going supervision throughout the fair.

5. Only one space will be provided for each project. For project size specifications, refer to the Science Fair Information Folder (also available on our webpage). Projects that do not follow specifications are not eligible for display at the district science fair. *Some exceptions may be allowed with special permission of the Science Curriculum Leader, ext. 2963.*
6. **REQUIRED FORMS – NOTE:** These forms are required for ALL student participants! The Eligibility Checklist is used as the front page of each student's written report. The Student Participation Agreement (combination liability, medical & picture/video release form) is to be kept **with you** throughout the fair in case of emergency. You are responsible for having these with you at the fair.
7. School coordinator is responsible for overseeing project removal and area clean-up *after* 12 noon.

STUDENT SPECIFIC GUIDELINES

8. Projects must be freestanding and constructed of durable material. White and colored display boards are available for purchase through the district stock catalog and through other outside stores or sources.
9. **No live animals may be displayed.** You may use photographs or drawings instead. If live animals are used in experiments, humane practices must be observed. Vertebrate animal experimentation must be done with prior written approval from a science teacher.
10. Projects involving microorganisms (especially bacteria & molds), including those involving rotting foods or animal wastes, must be handled very carefully. **Only photographs or drawings may be displayed at the District Fair.**
11. **No flames are allowed.** If supervised use of fire was part of the project, only video or photographic evidence may be used at the district science fair.
12. **Dangerous chemicals, drugs, machinery, or highly flammable materials or open flames may not be displayed at the District Science Fair.** All electrical equipment must conform to standard electrical safety laws and the need for electrical connections must be made **at least two weeks prior to fair day**. The district reserves the right to reject projects that are unsafe or unsuitable for display.
13. Projects may be submitted in the student's primary language. (Please notify the Science Office to make appropriate Reviewer assignments.)
14. The work on the project should be done by the student. If any outside help or assistance is given, it must be acknowledged in the project report (e.g., advice from a local scientist, parental typing of the project report, help with building or setting up equipment, etc.).
15. All K-8 student participants exhibiting their projects must wear their school uniforms. High school students and all adult/community participants will be expected to dress professionally. All student participants will receive a Science Fair T-shirt to be worn throughout the fair.
16. All student participants are expected to demonstrate exemplary behavior as representatives of the Long Beach Unified School District.
17. **NO food or beverages are allowed inside the gymnasium exhibit areas.**
18. Students entering projects in the District Science Fair should be aware that although care will be taken, damage could possibly occur to projects during the time they are on display. Long Beach Unified School District will not be responsible for lost, stolen, or damaged items.



CURRICULUM, INSTRUCTION & PROFESSIONAL DEVELOPMENT

Science Curriculum Office ■ Teacher Resource Center, Room 7 ■ 1299 E. 32nd Street ■ Signal Hill, CA 90755
(562) 997-8000 Ext. 2963 ■ FAX: (562) 426-8448

2012

**Long Beach Unified School District
SCIENCE FAIR Student Participation Agreement**

Congratulations on being chosen to represent your school at the districtwide Science Fair! With this honor and privilege comes responsibility. It is understood that all projects chosen for the fair must *be set up for viewing by 9:30 a.m. and must remain up until 12:00 noon*. Likewise, all students agree to remain *in attendance at the fair the entire time, from 9:00 a.m. to 12:15 p.m.* By signing below, you are agreeing to fulfill this commitment. If you are not able to agree, an alternate student will be chosen to participate.

Student's Name (PRINT): _____

School: _____

Event: LBUSD Annual District Science Fair

Date of Event: MAY 19, 2012

Method of Transportation: _____

Time of Event: 9:00 a.m. – 12:15 p.m.

REQUEST TO PARTICIPATE IN EVENT (Field Trip Permission)

I request that my child be permitted to participate in the **LBUSD Science Fair**. In consideration of his/her being permitted to participate, we agree as follows:

1. I acknowledge that this event, under certain circumstances, could pose some risks, and that my child is not required to participate in it to receive a class grade. I expressly request my child to voluntarily participate in the **LBUSD Science Fair**.
2. I understand and acknowledge that as provided in part in Education Code 35330, I waive and forever release and discharge the Long Beach Unified School District, the Board of Education and its officers, employees and agents from all liability, claims, loss, cost or expense arising from or attributable to the LBUSD Science Fair.

To the best of my knowledge, my child has no physical condition, which would interfere with his/her ability to participate in or attend the **LBUSD Science Fair** or would endanger his/her health or any other student's health.

MEDICAL AUTHORIZATION: Should my child need to have medical treatment while participating in this event, I hereby give the school district personnel permission to use their judgement in obtaining medical service for my child and I give permission to the physician selected by the school district personnel to render medical treatment deemed necessary and appropriate by the physician. I understand that the school district has no insurance covering such medical or hospital costs incurred for my child and, therefore, any costs incurred for such treatment shall be my sole responsibility.

Signature of Parent/Guardian: _____ Date: _____

Student's Home Address: _____ City: _____ Zip Code: _____

Home Phone: _____ Emergency Telephone: _____ Other Telephone: _____

PLEASE PROVIDE ANY SPECIAL INSTRUCTIONS REGARDING MEDICAL TREATMENT ON THE REVERSE SIDE OF THIS PAGE.

CONSENT & RELEASE FROM LIABILITY (Videos/Photographs)

I hereby grant permission for the Long Beach Unified School District and those acting under its permission to copyright, use, publish, display, produce, duplicate, sell, and distribute the photographic, video, and sound recordings of me or my child taken at the **LBUSD Science Fair**. I further grant permission for the Long Beach Unified School District to use segments or portions of the product for announcements, informational film clips, or other uses necessary to provide information or advertisement of the **Science Fair**.

I hereby release, discharge, and agree to hold harmless the Long Beach Unified School District and those acting under its permission from any liability to the extent permitted by law, for the preparation, distribution, and use of the product.

Check ONE box.

- YES, permission is granted.
- NO, permission is not granted, and I hereby request a "DO NOT VIDEO OR PHOTOGRAPH" sign for student's entire school.

FOR MINOR PARTICIPANT UNDER AGE 18 – *Requires signature of parent or legal guardian.*

Signature of Parent/Guardian: _____ Date: _____

FOR STUDENT PARTICIPANT 18 YEARS OR OLDER

Signature of student 18 or older: _____ Date: _____

**THIS FORM IS REQUIRED TO BE COMPLETED TO PARTICIPATE IN THE SCIENCE FAIR.
RETURN IT TO YOUR SCHOOL'S SCIENCE FAIR COORDINATOR BY _____.**



PLAN DE ESTUDIOS, INSTRUCCIÓN Y DESARROLLO PROFESIONAL

Oficina de Plan de Estudios de Ciencias ■ Centro de Recursos de Maestros, Salón 7 ■ 1299 E. 32nd Street ■ Signal Hill, (562) 997-8000 Ext. 2963 ■ FAX: (562) 426-8448

2012

Distrito Escolar Unificado de Long Beach
Acuerdo de Participación del Estudiante en la FERIA DE LAS CIENCIAS

¡Felicitaciones por haber sido elegido(a) para representar a tu escuela en la Feria de las Ciencias organizada en el distrito de Long Beach! Junto con este honor y privilegio viene la responsabilidad. Es entendido que todos los proyectos elegidos para la feria *deben permanecer en exhibición desde las 9:30 a.m. hasta las 12:00 del mediodía*. Asimismo, todos los estudiantes están de acuerdo en permanecer *en la feria todo el tiempo, desde las 9:00 a.m. hasta las 12:15 del mediodía*. Al firmar abajo, tú estas de acuerdo en cumplir con estas responsabilidades. Si tú no puedes comprometerte para cumplir con esto, se elegirá a un estudiante alterno para que participe.

Nombre del Estudiante (LETRA DE MOLDE): _____ Escuela: _____

Evento: Feria Anual de las Ciencias en el Distrito LBUSD Fecha del Evento: 19 de MAYO del 2012

Método de transportación: _____ Hora del Evento: 9:00 a.m. - 12:15 p.m.

PETICIÓN PARA PARTICIPAR EN EL EVENTO (Permiso de Excursión)

Solicito que permitan a mi niño(a) participar en la **Feria de las Ciencias organizada en el Distrito Escolar Unificado de Long Beach (LBUSD)**, según sus siglas en inglés). En consideración por permitir su participación, nosotros estamos de acuerdo en lo siguiente:

1. Reconozco que en este evento, bajo ciertas circunstancias, se podrían presentar algunos riesgos, y que además, no es requerido que mi niño(a) participe en dicho evento para obtener una calificación en su clase. Solicito expresamente la participación voluntaria de mi niño(a) en la **Feria de las Ciencias organizada en LBUSD**.
2. Entiendo y reconozco que de acuerdo a lo previsto en parte en el Código de Educación 35330, yo renuncio y por siempre dejo libre al Distrito Escolar Unificado de Long Beach, la Mesa Directiva de Educación y a sus funcionarios, empleados y a sus agentes de toda responsabilidad, cargo, reclamación, pérdida, costo o gastos que pudieran surgir o atribuirse a la Feria de las Ciencias organizada en LBUSD.

En mi mejor entendimiento, mi niño(a) no tiene ninguna condición física, la cual pudiera interferir con su habilidad para participar o asistir a la **Feria de las Ciencias organizada en LBUSD** o que pudiera poner en peligro su salud o la salud de cualquier otro estudiante.

AUTORIZACIÓN MÉDICA: En caso de que mi niño(a) llegara a necesitar tratamiento médico mientras participa en este evento, yo autorizo al personal del distrito, a través de este medio, para que obtengan los servicios médicos que a su juicio consideren necesarios para mi niño(a) y le doy mi autorización al médico elegido por el personal del distrito para que le realice el tratamiento médico que considere necesario y apropiado. Yo entiendo que el distrito escolar no cuenta con la cobertura de un seguro médico que cubra los costos médicos o de hospital incurridos por mi niño(a) y que, por lo tanto, cualquier costo incurrido por dicho tratamiento será mi completa responsabilidad.

Firma de los padres / tutor: _____ Fecha: _____

Domicilio del Estudiante: _____ Ciudad: _____ Código Postal: _____

Teléfono en el Hogar: _____ Teléfono de Emergencia: _____ Otro Teléfono: _____

FAVOR DE PROPORCIONAR, EN EL REVERSO DE ESTA PÁGINA, CUALQUIER INSTRUCCIÓN ESPECIAL CON RESPECTO AL TRATAMIENTO MÉDICO.

CONSENTIMIENTO Y EXONERACIÓN DE RESPONSABILIDAD (Videos/Fotografías)

A través de este medio, concedo el permiso para que el Distrito Escolar Unificado de Long Beach y a todos aquellos que actúen bajo su permiso puedan reproducir, usar, publicar, exhibir, producir, duplicar, vender y distribuir las grabaciones fotográficas, grabaciones de video y de sonido que se hayan tomado de mí o de mi niño(a) en la **Feria de las Ciencias organizada en LBUSD**. Concedo, además, permiso para que el Distrito Escolar Unificado de Long Beach utilice segmentos o porciones del producto en la filmación de clips informativos, avisos u cualquier otro uso que sea necesario para proporcionar información o avisos sobre la **Feria de las Ciencias**.

A través de este medio, exonero, descargo, y estoy de acuerdo en dejar libre de cualquier responsabilidad hasta el grado permitido por la ley, al Distrito Escolar Unificado de Long Beach y a todos aquellos que actúen bajo su permiso, por la preparación, distribución, y el uso del producto.

Marque solamente UN casillero

- Sí, concedo permiso.
- NO, yo no concedo permiso y, a través de este medio, solicito una placa de "NO VIDEOS NI FOTOGRAFÍAS" para la escuela de mi niño(a).

PARA EL PARTICIPANTE MENOR DE EDAD (menores de 18 años de edad) – **Abajo se requiere la firma de los padres o del tutor legal.**

Firma de los padres / tutor: _____ Fecha: _____

PARA EL PARTICIPANTE ADULTO (mayores de 18 años de edad)

Firma del estudiantes adulto mayor de 18 años: _____ Fecha: _____

ES REQUISITO LLENAR ESTE FORMULARIO PARA PARTICIPAR EN LA FERIA DE LAS CIENCIAS. REVUÉLVASELO AL COORDINADOR(A) DE LA FERIA DE LAS CIENCIAS DE SU ESCUELA ANTES DE _____.



សេចក្តីព្រមព្រៀងលើការចូលរួមរបស់សិស្សក្នុងពិធីពិពណ៌នាសិទ្ធិសិស្ស SCIENCE FAIR របស់ក្រសួងអប់រំ LBUSD

សូមសរសើរដោយអ្នកបានត្រូវជ្រើសរើសដើម្បីជាតំណាងរបស់សាលារៀនអ្នកនៅក្នុងពិធីពិពណ៌នាសិទ្ធិសិស្សរបស់ក្រសួងអប់រំ! ជាមួយនូវកិត្តិយសហើយនិងសិទ្ធិនេះ គឺមានមកជាមួយនូវទំនួលខុសត្រូវផងដែរ។ យើងសូមរំលឹកថាវត្ថុប្រការងារដែលដាក់តាំងបង្ហាញ ត្រូវតែនៅដាក់តាំងពីម៉ោង៩:៣០ព្រឹក ហើយត្រូវនៅដាក់តាំងរហូតដល់ម៉ោង១២:០០ ថ្ងៃព្រហស្បតិ៍ ។ ចំណែកសិស្សក៏ដូចគ្នាដែរ គឺ សុខចិត្តមានវត្តមាននៅកន្លែងតាំងពិពណ៌នានេះពេញម៉ោង ពីម៉ោង៩:០០ព្រឹក-ម៉ោង១២:០៥ថ្ងៃព្រហស្បតិ៍ ដែរ។ ដោយបានចុះហត្ថលេខាខាងក្រោមនេះ សិស្សព្រមព្រៀងថានឹងបំពេញនូវកិច្ចសន្យានេះ។ បើអ្នកមិនមានលិខិតភាពនឹងទទួលយកប្រកាសនេះ សិស្សនឹងទៀតនឹងត្រូវជ្រើសរើសដើម្បីឱ្យចូលរួមជំនួសអ្នក។

ឈ្មោះសិស្ស(សរសេរអក្សរធំ) _____ អាសយដ្ឋាន: _____
ពិធី: LBUSD Annual District Science Fair ពិពណ៌នាសិទ្ធិសិស្ស _____ ថ្ងៃខែនៃកម្មវិធី: ថ្ងៃទី១៩ ខែឧសភា ឆ្នាំ២០១២
របៀបធ្វើដំណើរ: _____ ពេលវេលានៃកម្មវិធី: ពីម៉ោង៩:០០ព្រឹក-១២:០៥ថ្ងៃព្រហស្បតិ៍

សេចក្តីស្នើសុំចូលរួមក្នុងកម្មវិធី (សេចក្តីអនុញ្ញាតឱ្យធ្វើដំណើរសិក្សា)

ខ្ញុំស្នើសុំឱ្យកូនខ្ញុំបានចូលរួមនៅក្នុងពិធី **LBUSD Science Fair** ។ នៅក្នុងកត្តាដែលកូនខ្ញុំបានអនុញ្ញាតឱ្យចូលរួមក្នុងកម្មវិធីនេះ យើងបានព្រមព្រៀងដូចតទៅ:
១. ខ្ញុំទទួលដឹងថា នៅក្នុងពិធីនេះ ក្នុងកាលៈទេសៈផ្សេងៗ អាចមាននូវការប្រថុយខ្លះៗ ហើយកូនខ្ញុំមិនចាំបាច់ចូលរួមនៅក្នុងកម្មវិធីនេះទេទើបបានទទួលពិន្ទុ។ អាស្រ័យហេតុនេះខ្ញុំសុខចិត្តដោយស្ម័គ្រចិត្តរបស់ខ្ញុំដើម្បីឱ្យកូនខ្ញុំចូលរួមក្នុងពិធី **LBUSD Science Fair** នេះ។
២. ខ្ញុំយល់ហើយទទួលដឹងថា ដូចដែលបានផ្តល់ជាចំណែកមួយនៅក្នុងច្បាប់អប់រំលេខ **35330** ខ្ញុំសុខចិត្តលើកលែង ហើយយល់ព្រមមិនប្រកាន់ទុក្ខទោស ដល់ក្រសួងអប់រំ ឱ្យបិទនិងគណៈកម្មាធិការក្រសួងអប់រំឱ្យបិទព្រមទាំងភ្នាក់ងារសមាជិកបុគ្គលិកនិងអង្គការរបស់ក្រសួងអប់រំ ពីទំនួលខុសត្រូវ ការទាមទារ ការខូចខាត ការអស់កម្រៃ ចំណាយអ្វីទាំងអស់ដែលបណ្តាលមកពីការចូលរួមនៅក្នុងពិធី **LBUSD Science Fair** នេះ។
យោលទៅតាមការដឹងច្បាស់របស់ខ្ញុំ កូនខ្ញុំមិនមានបញ្ហាសុខភាពដែលអាចរំខានដល់លិខិតភាពរបស់កូនខ្ញុំសម្រាប់ចូលរួមនៅក្នុងពិធី **LBUSD Science Fair** នេះទេ ឬនឹងអាចធ្វើឱ្យមានគ្រោះថ្នាក់ដល់សុខភាពកូនខ្ញុំឬសិស្សដទៃទៀតឡើយ។

ការអនុញ្ញាតឱ្យមានការព្យាបាល: បើសិនជាកូនខ្ញុំត្រូវការការពិនិត្យព្យាបាលអ្វីនៅក្នុងពេលចូលរួមក្នុងពិធីនេះ ខ្ញុំអនុញ្ញាតឱ្យបុគ្គលិកក្រសួងអប់រំស្វែងរកការព្យាបាលសំរាប់កូនខ្ញុំ ហើយខ្ញុំអនុញ្ញាតឱ្យគ្រូពេទ្យដែលបុគ្គលិកក្រសួងអប់រំបានជ្រើសរើស ផ្តល់ការពិនិត្យព្យាបាលដែលត្រូវពេទ្យយល់ឃើញថាចាំបាច់ហើយសមរម្យ។ ខ្ញុំយល់ដឹងថាក្រសួងអប់រំពុំមានការធានារ៉ាប់រងសម្រាប់បង់ថ្លៃការព្យាបាលឬការស្នាក់នៅមន្ទីរពេទ្យសម្រាប់កូនខ្ញុំទេ អាស្រ័យហេតុនេះ ការបង់ថ្លៃពេទ្យទាំងប៉ុណ្ណានគឺជាការទទួលខុសត្រូវរបស់ខ្ញុំទាំងស្រុង។
ហត្ថលេខារបស់មាតាបិតាឬអ្នកអាណាព្យាបាល: _____ ថ្ងៃខែ _____
អាស័យដ្ឋាន: _____ ទីក្រុង _____ លេខហត្ថលេខា _____
លេខទូរស័ព្ទផ្ទះ: _____ លេខសំរាប់ពេលអាសន្ន _____ លេខផ្សេងទៀត _____

បើកូនលោកអ្នកត្រូវការវិធីព្យាបាលពិសេសអ្វីមួយសូមសរសេររបៀបព្យាបាលនៅលើផ្នែកខាងខ្នងនៃទំព័រនេះ។

លិខិតព្រមព្រៀងលើការចូលរួមរបស់សិស្សក្នុងពិធីពិពណ៌នាសិទ្ធិសិស្ស (វិធីអនុវត្តច្បាប់)

ខ្ញុំយល់ព្រមអនុញ្ញាតដើម្បីឱ្យក្រសួងសិក្សាធិការនីស្រ្តិកឱ្យបិទ ហើយអ្នកដែលអនុវត្តក្រោមការអនុញ្ញាត ដើម្បីរក្សាសិទ្ធិក្នុងការប្រើប្រាស់ បោះពុម្ព ដាក់តាំង ផលិតឡើង ថតចម្លង លក់ ហើយនិងចែកចាយរូបថត វីដេអូ ឬ ផលិតកម្មខ្សែអាត់ សម្លេងរបស់ខ្ញុំ ឬ របស់កូនខ្ញុំ ដែលបានថតនៅក្នុងពិធី **LBUSD Science Fair** នេះ។ បន្ថែមពីនោះទៀត ខ្ញុំយល់ព្រមអនុញ្ញាតឱ្យសហក្រសួងសិក្សាធិការនីស្រ្តិកឱ្យបិទ ប្រើប្រាស់ចំណែកឬវគ្គនៃផលិតកម្មខាងលើនេះក្នុងការផ្សាយប្រកាស ខ្សែអាត់យន្តព័ត៌មាន ឬការប្រើប្រាស់ផ្សេងទៀត ដែលចាំបាច់ក្នុងការផ្តល់ព័ត៌មាន ឬ ការផ្សាយប្រកាសអំពីផលិតកម្មនេះ។

ដោយហេតុនេះ ខ្ញុំសុខចិត្តលើកលែង ប្រគល់សិទ្ធិ ហើយយល់ព្រមមិនប្រកាន់ទុក្ខទោសដល់ក្រសួងអប់រំនីស្រ្តិកឱ្យបិទ ហើយនិងអ្នកអនុវត្ត ក្រោមការអនុញ្ញាត ចំពោះបញ្ហាទំនួលខុសត្រូវ ដូចដែលបានអនុញ្ញាតឱ្យតាមរយៈផ្លូវច្បាប់ សំរាប់ការរៀបចំចាត់ចែង ការចែកចាយ ហើយនិងការប្រើប្រាស់នូវផលិតផលដូចដែលបានពណ៌នាខាងលើនេះ។

សូមគូសដៃក្រោមមួយខាងក្រោមនេះ:
 បាទ/ ចាស ខ្ញុំផ្តល់ការអនុញ្ញាតហើយ។
 ទេ ខ្ញុំមិនផ្តល់ការអនុញ្ញាតឱ្យទេ ហេតុដូច្នេះខ្ញុំសូមស្នើកុំឱ្យមានការថតវីដេអូនិងថតរូបរបស់កូនខ្ញុំដោយបិទប្រកាស “DO NOT VIDEO OR PHOTOGRAPH” ។
សម្រាប់សិស្សក្រោមអាយុ១៨ឆ្នាំ - ត្រូវការហត្ថលេខារបស់មាតាបិតាឬអ្នកអាណាព្យាបាលនៅលើផ្នែកបន្ទាប់ខាងក្រោមនេះ។
ហត្ថលេខារបស់មាតាបិតាឬអ្នកអាណាព្យាបាល: _____ ថ្ងៃខែ _____
សម្រាប់សិស្សដែលមានអាយុពី១៨ឆ្នាំឡើងទៅ
ហត្ថលេខារបស់សិស្សដែលមានអាយុលើសពី១៨ឆ្នាំឡើងទៅ: _____ ថ្ងៃខែ _____

ក្រដាសនេះត្រូវការបំពេញជាចាំបាច់សម្រាប់ចូលរួមក្នុងពិធីពិពណ៌នាសិទ្ធិសិស្ស LBUSD Science Fair
យកក្រដាសនេះទៅឱ្យអ្នកចាត់ចែងកម្មវិធីនេះ ឱ្យបានទាន់ថ្ងៃ _____ ។

CUT EACH FORM AND PLACE ONE ON THE FRONT TOP EDGE OF EACH PROJECT DISPLAY BOARD.

Individual Student's Project = Copy in Astro-YELLOW

Revised 2009

| | | |
|--|------------------|-------------------|
| I.B.U.S.D. DISTRICT SCIENCE FAIR INDIVIDUAL PROJECT LABEL (Please type or print) | | |
| Student's Last Name _____ | First Name _____ | Grade Level _____ |
| School: _____ | | |
| Project Title: _____ | | |
| _____ | | |
| _____ | | |
| Fasten this form on the top edge of the display board, front side. | | |

| | | |
|--|------------------|-------------------|
| I.B.U.S.D. DISTRICT SCIENCE FAIR INDIVIDUAL PROJECT LABEL (Please type or print) | | |
| Student's Last Name _____ | First Name _____ | Grade Level _____ |
| School: _____ | | |
| Project Title: _____ | | |
| _____ | | |
| _____ | | |
| Fasten this form on the top edge of the display board, front side. | | |

| | | |
|--|------------------|-------------------|
| I.B.U.S.D. DISTRICT SCIENCE FAIR INDIVIDUAL PROJECT LABEL (Please type or print) | | |
| Student's Last Name _____ | First Name _____ | Grade Level _____ |
| School: _____ | | |
| Project Title: _____ | | |
| _____ | | |
| _____ | | |
| Fasten this form on the top edge of the display board, front side. | | |

**I.B.U.S.D. DISTRICT SCIENCE FAIR
INDIVIDUAL PROJECT LABEL**
(Please type or print)

Student's Last Name _____ First Name _____ Grade Level _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

**I.B.U.S.D. DISTRICT SCIENCE FAIR
INDIVIDUAL PROJECT LABEL**
(Please type or print)

Student's Last Name _____ First Name _____ Grade Level _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

**I.B.U.S.D. DISTRICT SCIENCE FAIR
INDIVIDUAL PROJECT LABEL**
(Please type or print)

Student's Last Name _____ First Name _____ Grade Level _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

**I.B.U.S.D. DISTRICT SCIENCE FAIR
INDIVIDUAL PROJECT LABEL**
(Please type or print)

Student's Last Name _____ First Name _____ Grade Level _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

**I.B.U.S.D. DISTRICT SCIENCE FAIR
INDIVIDUAL PROJECT LABEL**
(Please type or print)

Student's Last Name _____ First Name _____ Grade Level _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

**I.B.U.S.D. DISTRICT SCIENCE FAIR
INDIVIDUAL PROJECT LABEL**
(Please type or print)

Student's Last Name _____ First Name _____ Grade Level _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

CUT EACH FORM AND PLACE ONE ON THE FRONT TOP EDGE OF EACH PROJECT DISPLAY BOARD.

Group Project = Copy in Astro-LITE GREEN

Revised 2009

| | |
|---|-------------|
| L.B.U.S.D. DISTRICT SCIENCE FAIR GROUP PROJECT LABEL (Please type or print) | |
| Students' Names | Grade Level |
| 1. _____ | _____ |
| 2. _____ | _____ |
| 3. _____ | _____ |
| 4. _____ | _____ |
| School: _____ | |
| Project Title: _____ | |
| _____ | |
| _____ | |
| Fasten this form on the top edge of the display board, front side. | |

| | |
|---|-------------|
| L.B.U.S.D. DISTRICT SCIENCE FAIR GROUP PROJECT LABEL (Please type or print) | |
| Students' Names | Grade Level |
| 1. _____ | _____ |
| 2. _____ | _____ |
| 3. _____ | _____ |
| 4. _____ | _____ |
| School: _____ | |
| Project Title: _____ | |
| _____ | |
| _____ | |
| Fasten this form on the top edge of the display board, front side. | |

| | |
|---|-------------|
| L.B.U.S.D. DISTRICT SCIENCE FAIR GROUP PROJECT LABEL (Please type or print) | |
| Students' Names | Grade Level |
| 1. _____ | _____ |
| 2. _____ | _____ |
| 3. _____ | _____ |
| 4. _____ | _____ |
| School: _____ | |
| Project Title: _____ | |
| _____ | |
| _____ | |
| Fasten this form on the top edge of the display board, front side. | |

L.B.U.S.D. DISTRICT SCIENCE FAIR
GROUP PROJECT LABEL
(Please type or print)

Students' Names

Grade Level

1. _____
2. _____
3. _____
4. _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

L.B.U.S.D. DISTRICT SCIENCE FAIR
GROUP PROJECT LABEL
(Please type or print)

Students' Names

Grade Level

1. _____
2. _____
3. _____
4. _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

L.B.U.S.D. DISTRICT SCIENCE FAIR
GROUP PROJECT LABEL
(Please type or print)

Students' Names

Grade Level

1. _____
2. _____
3. _____
4. _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

L.B.U.S.D. DISTRICT SCIENCE FAIR
GROUP PROJECT LABEL
(Please type or print)

Students' Names

Grade Level

1. _____
2. _____
3. _____
4. _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

L.B.U.S.D. DISTRICT SCIENCE FAIR
GROUP PROJECT LABEL
(Please type or print)

Students' Names

Grade Level

1. _____
2. _____
3. _____
4. _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

L.B.U.S.D. DISTRICT SCIENCE FAIR
GROUP PROJECT LABEL
(Please type or print)

Students' Names

Grade Level

1. _____
2. _____
3. _____
4. _____

School: _____

Project Title: _____

Fasten this form on the top edge of the display board, front side.

Instructions for Science Treasure Hunt

WOWZO!!!

Encourage your students to ***discover exciting sites of the fair*** during their free time “exploration hour” when your school is not being reviewed!

Students complete all the activities on the **Science Treasure Hunt blue card**.

- 1 Science Treasure Hunt question with the hypothesis and answer filled in.** Questions are on the colorful sign post outside the northeast corner of the BIG Gym (between the BIG Gym and the main parking lot. Answers are at the school sign or table listed on the question card they chose.
- 2 Projects from other schools with the “Something I Learned” filled in.**
- 3 Interactive Science Sessions stamped with the titles filled in.**

We hope that teachers will give students possible extra credit or other type of school-based reward when they turn in their completed Science Treasure Hunt cards at school.

LBUSD Science Treasure Hunt Record:

Your Name: Ferdi Martin Your School: Bill Nye School

Treasure Hunt

Question: What makes grass green?

Your Hypothesis: I think water makes grass green, because dry grass turns brown.

Actual Answer: Grass needs water and sunlight and food from the soil and air. Wow!

Projects from other schools I've seen:

| Project Name | School | Something I Learned |
|-----------------------|-----------------|--|
| Jumping Electricity | Watson Elem. | Plastic slides can give you a really big static electric charge. |
| Intertidal Ecosystems | Sky High School | I learned how organisms have to live very differently at high & low tides. |

Interactive Science Sessions I've seen:

VERIFICATION
PUNCH / STAMPS / INIT'S

Exhibit Title



*Blood-Sucking
Insects*



*Explosions
R US*



*Friends of
the Felines*



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Science Treasure Hunt

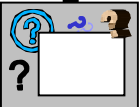
Instructions



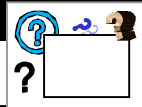
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You will find the **answers** at the school listed on the question card. The answer will be taped to the school sign or on the end of a table. The color of the answer sheet will match the color of the question sheet.

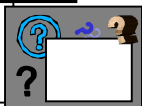
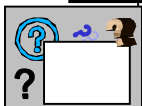


Return this form to your science teacher for possible extra credit!

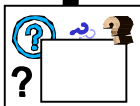


Science Treasure Hunt

Instructions



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