

January

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	1	2	3	4	5	6
7	8	9	10 Back to school!	11	12	13
14	15	16	17 Brainstorm Assignment DUE	18	19	20
21	22 In-class: What is the Engineering Design Process?	23 In-class: What is the Engineering Design Process?	24	25	26 Project Proposal DUE	27
28	29	30	31			

February

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1 In-class workday: Research	2 In-class workday: Research	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19 Teacher Planning Day - No School	20	21	22	23	24
25	26	27	28			

March

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
				1	2	3
4	5	6	7	8	9	10
11	12	13	14 (Science Interim Tests)	15	16	17
18	19	20	21	22 Project MUST be completed	23 Project MUST be completed	24
25	26	27	28	29	30	31

April

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1	2 No school... Cesar Chavez Day	3 In-class workday: Posters	4 In-class workday: Posters	5	6	7
8	9 In-class: Presentations or Poster Catch-Up	10 In-class: Presentations or Poster Catch-Up	11 SCIENCE FAIR @ Open House	12	13	14

Science Fair Information

Dear 7th and 8th grade parents,

We are excited to begin work on this year's science fair! The Science Fair is a school-wide assignment and competition. All students are responsible for participating in the science fair. The Science Fair is designed to teach students...

- Time management
- Independent online research
- Scientific reasoning
- Use of evidence
- Propose solutions to real-world problems

The school-wide science fair will take place during Open House on April 11th.

This project is a large part of their 2nd semester grade; you can support your child by encouraging their interests, and spending time with them to ask about their project and help with completion.

Students may work independently, or with a partner; absolutely no more than 2 students may work together. Their project may be an experiment (conducted over several hours, days, or weeks), or an engineering design (build a model).

There will be occasional in-class work days; however, students will have homework assignments for the science fair, and **their project must be completed outside of class**. Finally, students will create a scientific poster display (*not a tri-fold board*) for the science fair. More information will come in March.

If you have any questions or concerns, please reach out. Thank you,

Ms. White, 8th Grade: awhite@laalliance.org

Ms. Cliffe, 7th Grade: bcliffe@laalliance.org

Queridos padres de 7° y 8° grado,

¡Estamos emocionados de comenzar a trabajar en la feria de ciencias de este año! La Feria de Ciencias es una tarea y competencia en toda la escuela. Todos los estudiantes son responsables de participar en la feria de ciencias. La Feria de Ciencias está diseñada para enseñar a los estudiantes ...

- Gestión del tiempo
- Investigación en línea independiente
- Razonamiento científico
- Uso de evidencia
- Proponer soluciones a problemas del mundo real

La feria de ciencias de toda la escuela tendrá lugar en abril 11th.

Este proyecto es una gran parte de su 2° semestre de grado; puede apoyar a su hijo alentando sus intereses y pasar tiempo con ellos para preguntar sobre su proyecto y ayudarlo a completarlo.

Los estudiantes pueden trabajar de forma independiente o con un compañero; absolutamente no más de 2 estudiantes pueden trabajar juntos. Su proyecto puede ser un experimento (realizado durante varias horas, días o semanas) o un diseño de ingeniería (construir un modelo).

Habrá días de trabajo en clase ocasionalmente; sin embargo, los estudiantes tendrán asignaciones de tareas para la feria de ciencias, **y su proyecto debe completarse fuera de la clase**. Finalmente, los estudiantes crearán una exhibición de carteles científicos (*no una pizarra de tres pliegues*) para la feria de ciencias. Más información vendrá en marzo.

Si tiene alguna pregunta o inquietud, comuníquese con nosotros. Gracias,

Sra. White awhite@laalliance.org maestra de 8th grade

Sra. Cliffe bcliffe@laalliance.org maestra de 7th grade