# 2016 CENTRAL COAST STEM EXPO AGENDA

# Friday, May 13, 2016

# 5:00 p.m. - 8:00 p.m., Cabrillo High School Gymnasium

Students will be able to check-in Science Fair and/or Engineering Demonstration Projects. Students will be assigned a table display area with their chosen time for judging. When your time comes to be judged, be **prompt** and ready immediately when judges arrive. **NO EXCEPTIONS**. Realize judges will be on a tight schedule to complete activities within three hours, so be prepared. A well prepared and thought out presentation will be more pleasing to the judges when scoring points in the different areas.

#### 5:00 p.m. - 8:00 p.m., Cabrillo High School Cafeteria and Surrounding Campus Area

Occurring at the same time as the **STEM Expo** (Science Fair and Demonstration Projects) judging, will be the LUSD 2016 STEAM Festival. This event provides hands-on STEAM (STEM + A=Art) activity booths for the entire community of Lompoc to enjoy and experience Science, Technology, Engineering, Art & Math first hand. It will take place in the cafeteria, outdoors near the gymnasium and pool side with activities such as Aquarium touch tanks, ROVs at the pool, trebuchets and rocket launches to name just a few. Check for updates on available activities at www.CCSTEMExpo.org then click on STEAM Festival.

# Saturday, May 14, 2016

### 7:30 a.m. - 8:00 a.m. Cabrillo High School Gymnasium

Beginning at 7:30 am and at any time up through 11:30 am, students/parents will be able to check-in Science Fair and/or STEM Expo projects, receive table assignment area with their chosen Saturday judging time. Parents and School Science Teachers who have volunteered to judge, supervise, or just plain participate are asked to arrive at 7:30 AM.

#### 8:00 a.m. - 12:00 noon Cabrillo High School Gymnasium

Saturday student Science Fair and/or STEM Expo project judging will commence. Students are invited to participate in our planned activities outdoors and in the cafeteria. Please do not hinder or hang around other students while they are being judged. Planned activities include:

- Local FIRST Robotics Challenge robots will be available for hands-on display
- Cafeteria hands on STEAM activities
- Cabrillo aquarium open to view

# 9:00 a.m. - 12:00 noon., Cabrillo High School Cafeteria and Surrounding Campus Area

**Day Two** of the **LUSD 2016 STEAM Festival** with hands-on STEAM (STEM + A=Art) activity booths for the entire community of Lompoc to enjoy and experience Science, Technology, Engineering, Art & Math first hand. It will take place in the cafeteria, outdoors near the gymnasium, pool side and baseball fields. Check for updates on available activities at <u>www.CCSTEMExpo.org</u> then click on STEAM Festival.

#### 12:00 noon - 1:00 p.m. Gymnasium Judging Team lunch hour

# 1:00 p.m. - 3:00 p.m. Gymnasium

**Judging Team awards decision meeting (Closed Session).** Students are asked to vacate Cabrillo High School Gymnasium at 1:00 pm so that preparations may be made for this evening's Awards Reception.

### <u>3:00 p.m. - 6:30 p.m. Gymnasium</u>

**Auditorium will be closed** to place projects with ribbons/certificates and prepare the auditorium for the Awards Reception. Student and parents are asked not to return early. We know all are excited to find out how they performed, but we must have this time to prepare.

#### 6:30 p.m. Gymnasium

**Auditorium will be opened** for student/parents to arrive for the Awards Reception. Students are asked to keep project on display throughout the entire awards presentation. Please, informal attire is preferred. Individuals, parents, company representatives, or school administrators and faculty representatives presenting awards are asked to arrive at 6:30 pm to be briefed on order of presentation.

# <u>7:00 – 8:00 p.m. Gymnasium</u>

**Awards Reception commences**. Student/parents are asked to remove their projects immediately following the conclusion of the reception. Any projects intentionally left will not be able to be returned after this evening.