Science Club Newsletter, November 20, 2018

No Science Club meeting will take place in NOVEMBER. Both presenters -Murray Perl and Harry Bennet- who have offered to give 'follow-up' presentations of previous talks are on well-deserved vacations.

On October 13, five members joined the Lamont Labs Car Pool trip. The Lamont trip continues to be excellent, with Exhibits and Presentations. This year Volcanoes and Earthquakes were featured- the scientific background including: photographs, movies, and DVDs of the Field Work of Lamont personnel were featured. Actual movies and thermal data of the Hawaii eruption demonstrated the value of drones in obtaining data in hostile environments. At another presentation, Michael Steckler, the lead author of the Lamont Earthquake research program along the India/Bangledash border, spoke about the tectonic strain beneath the area, and the potential of a catastrophic quake. Since there is no history of quakes in this region, the timing is uncertain, but millions of people are in danger.

December 18, 2018 -10 AM: Harry Bennett will continue his presentation of technology and manufacturing in the Glass and Bottle industry.

At the January meeting, Murray Perl will return to his presentation titled "The Science of Food and Nutrition-Facts fallacies and Frauds", partially based upon the various foods we eat each meal-time. Time only permitted him to discuss Breakfast - lunch and dinner will be discussed at the January meeting.

Thanks to those whose gave talks this past year. We are always trying to have additional people make presentations, and suggestions to improve our group are always welcome. Jack Yurasek (201-337-4433) Email--Jyurasek@aol.com