Science Club – December 2020

The November ZOOM Science Club meeting took place 10:30 AM Tuesday November 17, with more than 25 members registering-thank you... It was review of a 2012 talk on Computer Hardware History and design, and a discussion of a typical Avionics application.

A ZOOM Meeting is being planned for the Tuesday December 17 meeting (10:30 AM). A YouTube video of an interesting talk on a book by Sean Carroll- "The Particle at the End of the Universe"- will be shown. The book Sub-title is "How the hunt for the Higgs Boson leads us the edge of a new world". Carroll's talk was given in at an Academy of Science in London in 2012, shortly after the observance of a "Higgs- Like" particle at the Large Hadron Collider at CERN, Switzerland. His book explains Particle Physics and Fields, as well as the construction of the' worlds largest machine'. Viewing the Carroll video before the meeting if possible is recommended.

Also, note that Curt Koster was considering a ZOOM presentation for the June Meeting, but it was determined that his talk was not desirable in a Zoom format, and was cancelled. His talk on Navigation, in general, and his personal experiences- hopefully can be presented later in the spring.

We are in a CRITICAL need for others to give Zoom type presentation—please contact us for help.

Thank you again to everyone who has given talks previously, and we hope that additional members will be able to do so—please contact us for information and help etc.

Jack Yurasek (201-337-4433) <u>Email--Jyurasek@aol.com</u> Harry Bennett (01-803-1475) <u>Email</u>-harry.bennett@bennent.com 11/30/2020