



Hello,

Placer County 4-H is very excited to host the 2017 4-H National Youth Science Day (NYSD) and we would like to invite the kids in your class to participate!

This year's exciting theme for NYSD is Incredible Wearables. The challenge will have kids working together in groups as an engineering team to build a functioning health monitor using a small computer and low cost sensors. With the help of Placer County 4-H, not only will the kids build the monitor, but they will also be able to analyze the information gathered on a computer, tablet or mobile phone.

**When:** Wednesday, October 4, 2017

**Where:** Loomis Veterans Memorial Hall, 5945 Horseshoe Bar Rd, Loomis, CA 95650

**Time:** 6:00 – 8:00 PM (check-in 5:45 – 6:00 PM)

**Cost:** Free!

**Registration Required:** <https://www.eventleaf.com/4-Hnationalyouthscienceday>

Space is limited to 40 participants so we recommend registering for this event as soon as you can.

**To register please go to** <https://www.eventleaf.com/4-Hnationalyouthscienceday>

The Incredible Wearables challenge will take approximately 2 hours. The challenge is suitable for youth in Grade 4 and above.

If you have any questions please send an email to [ophirvec@wavecable.com](mailto:ophirvec@wavecable.com).

## Please share with the kids in your class!

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