 **Are you ready for *4-H National Youth Science Day*?** Participating in the 2016 *4-H NYSD* Challenge is easy: **Purchase the kit.** Each challenge kit includes all the necessary items needed to participate in the challenge, including youth and facilitator guide books, and experiment materials. Kits are available for purchase now on the [4-H Mall](http://4-h.us3.list-manage.com/track/click?u=6560df318667bdfb3f3ae20fe&id=9bd6e250cb&e=d4a9739619). **Register your event.** Simply create a *4-H NYSD* membership account to receive helpful resources and materials and see your local event showcased on our national online *4-H NYSD* map. **Join the conversation on social media.** Share your event photos and videos using the the hashtag #4HNYSD. Your event could be featured nationally! **Buy the official *Drone Discovery* t-shirt.** [Visit the 4-H Mall](http://4-h.us3.list-manage.com/track/click?u=6560df318667bdfb3f3ae20fe&id=3cdf05b962&e=d4a9739619) to get this cool new tee to wear during your *4-H NYSD* event and beyond. So what are you waiting for? Get ready to take flight in this annual science phenomenon!

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4-H Blast

INVITE 4-H CLUBS AND OTHER ORGANIZATIONS TO PARTICIPATE IN YOUR EVENT

**About *4-H NYSD*** Developed by Cornell University Cooperative Extension, the [2016 *4-H National Youth Science Day*](http://4-h.us3.list-manage2.com/track/click?u=6560df318667bdfb3f3ae20fe&id=052a5163a0&e=d4a9739619) Challenge will explore how remote sensing can be used to solve real world problems while learning concepts like flight dynamics, forces of flight, basic computer coding, as well as following federal regulations while operating drones. The 9th annual *4-H NYSD* Challenge will be held on **Wednesday, October 5, 2016**, and will bring youth together from all around the nation to complete this single, innovative activity. Be sure to visit [www.4-H.org/NYSD](http://4-h.us3.list-manage2.com/track/click?u=6560df318667bdfb3f3ae20fe&id=8d445fba97&e=d4a9739619) for fun, engaging STEM content, and to access resources and materials.               **National Partners**             **National Sponsor Thank you to our national partners, HughesNet, Lockheed Martin and U.S. Cellular, and national sponsor DJI.**



**Record Book Evaluation - September 10, 2016**The Incentives and Recognition committee is preparing for Record Book Evaluations. Contact your Community Club Leader to offer help to evaluate all the wonderful books. There will be an orientation before we begin. Contact Barbara Butko for more information at barb.butko@gmail.com



**Save the Date – Alameda County 4-H Leadership Day, Nov. 19, 2016** Come learn the Leadership skills needed to perform your duties as a club officer. More information coming.