



NanoDays

2-6 p.m.

Saturday, Feb. 24
Highland Road Park
Observatory



Small Science Wiends *BIG IDEAS* NanoDays 2018

Join LSU for the 9th annual NanoDays at the Highland Road Park Observatory on Saturday, February 24, from 2-6 p.m. The free family-friendly event is open to the public and will feature several hands-on activities for guests of all ages:

- Learn first-hand how a Scanning Probe Microscope explores the nanoworld
- See how nanomaterials are used to make stain-free clothes
- Play with liquid crystals and magnets
- Make an Oobleck, a liquid with both liquid and solid properties

At 6:15 p.m., get inside the mind of physicist David Young, a professor in the LSU Department of Physics & Astronomy, who will present “Alternative Energy! Using nanotechnology to improve the performance of thermoelectric materials.”

The observatory will have this month’s solar viewing session from 2:00-3:30 p.m. through HRPO’s Coronado Solar Max II.

Lunar viewing will take place from 3:14-4:45 p.m. showing a magnified daytime waxing crescent moon, and Venus will be viewed from 5-6 p.m.

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