

Department of Physics and Astronomy

Seminar

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My Last Lecture

I will do a few of my favorite demonstrations, some of which may work. These include:

- How to build a trumpet;
- Why your voice doesn't get higher when you breathe helium, nor lower when you breathe sulfur hexafluoride;
- How to measure the molecular weight of air and helium by sitting on a whoopee cushion;
- What happens when you breathe sulfur hexafluoride;
- How to break a wineglass by dropping a loudspeaker on it;
- Why I never taught Thermodynamics during my career at SJSU. I will be assisted in this demonstration by soprano Jolynda Tresner.

Thursday, May 11, 2017
4:30 p.m. in SCI 242

Refreshments will be served at 4:20 p.m.