Expert Visit

Below are some resources that will assist the teacher in coordinating an expert visit, whether via Skype or in person. There are multiple times in the unit when this could be fit in, so the teacher can be accommodating. This list is by no means a guarantee. It is merely a collection of contact information.

- Alex Madsen, Purdue grad student. madsena@purdue.edu, 612-578-6706. Has been heavily involved in efforts to bring nanotechnology into K-12 education
- Rosa Diaz, Purdue grad student. rdiazri@purdue.edu. Has participated in efforts to bring nanotechnology to K-12 education
- Ali Shakouri, Purdue professor. shakouri@purdue.edu, 765-494-6105. Research includes heat management on microprocessors and more. Has an interest in K-12 education.
- Joerg Appenzeller, Purdue professor. appenzeller@purdue.edu, 765-494-1076. Research includes nano-materials and nano-intergaces for future nanoelectronics applications and power consumption.
- Peter Bermel, Purdue professor. pbermel@purdue.edu, 765-496-7879. Research includes photovoltaics, a possible avenue for charging phones. Interested in K-12 education.
- Alexandra Boltasseva, Purdue professor. aeb@purdue.edu, 765-494-0301. Research includes plasmonics (has potential applications to cell phone concepts) and more.
- Ernesto Marinero, Purdue professor. eemarinero@purdue.edu. Research includes energy generation and storage and more.
- Nokia Research. press.services@nokia.com, attn: Nokia Research Center.
- Edward Y Chang, Vice President Research & Innovation, HTC. eyuchang@gmail.com. (worth a shot!)