Next Generation Science Standards

National Nanotechnology Infrastructure Network (NNIN) Lessons

Lesson: Shrink Me

Standards:

HS-PS1-7. Use mathematical representations to support the claim that atoms, and therefore the mass, are conserved during a chemical reaction.

HS-PS2-6. Communicate scientific and technical information about why the molecular-level structure is important in the functioning of designed materials.

HS-PS3-3. Design, build, and refine a device that works within given constraints to convert one form of energy into another form of energy.

