



Virtual Lab Activity 12.2

Nanotechnology

- 1. Observe** Watch the Nanotechnology animation. Record the definition of nanotechnology. Explain how nanotechnology could be used in chemical, environmental, and pharmaceutical engineering.

- 2. Execute** Research how nanotechnology could be used to combat cancer or other diseases. Illustrate your research findings. Compare and contrast innovative applications of medical nanotechnology versus current treatments such as radiation and chemotherapy, which often destroy both malignant and healthy tissues in the patient.
