



Resources

Websites

The Polymer Learning Center, hosted by the University of Southern Mississippi, provides numerous educational tools and resources for polymer chemistry:

Mathias, Lon. "The Polymer Science Learning Center." *The University of Southern Mississippi*. 1 September 1999. Accessed 14 July 2011.
<http://pslc.ws/>

The PBS Kids website provides instructions for constructing and using a ball jump:

Nierman, Meredith. "Zoom Kids Daredevil Ball Jump." *PBS Kids*. 1998. Accessed 14 July 2011.
<http://pbskids.org/zoom/activities/sci/daredevilballjump.html>

The HyperPhysics website includes information and example problems about concepts in physics, including conservation of energy, kinetic and potential energy, and elastic and inelastic collisions:

Nave, Carl R. "HyperPhysics." *Georgia State University*. 2005. Accessed 14 July 2011.
<http://hyperphysics.phy-astr.gsu.edu/hbase/hframe.html>