

***Sources for Workshop Materials***

 **Solar Energy Introduction**

* Energy Cards

<http://nightsky.jpl.nasa.gov/download-view.cfm?Doc_ID=494>

* Solar Balloon

 <http://www.amazon.com/Toysmith-7991-UFO-Solar-Balloon/dp/B001D21SUK>

**Seasons**

* LHS GEMS Seasons Teacher Guide

 <http://lhsgems.org/GEMSSeasons.html>

* Polystyrene Balls
<http://www.shapeinnovation.com>

**Living With A Star**

* LHS GEMS Living With A Star Teacher Guide

 <http://lhsgems.org/gemsLWAS.html>

**Mapping Magnetic Fields**

* Bar Magnets

 <http://www.arborsci.com/pair-steel-bar-magnets>

* Clear Compass

<http://www.arborsci.com/small-clear-compasses-20-pack>

**Electromagnetic Spectrum**

* Diffraction Grating
 <http://www.onlinesciencemall.com/diffraction-grating-sheet-500-lines-per-mm-linear-1ft.html>