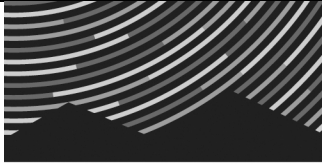


<p><b>“Live... from McDonald Observatory!” Videoconference “Discover our Solar System: Make a Size Scale Model” Post-Conference Activities</b></p>	 <p><b>McDonald Observatory</b></p>
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**Links for Suggested Post-Conference Activities:  
Listed by appropriate grade level**

**All grades:**

Solar System Model Size Demo – using different sized balls and other objects:  
<http://mcdonaldobservatory.org/teachers/classroom/SolarSystemSizeScaleModelDemo.pdf>

**Grades 4-12:**

NASA Distance to the Moon activity:  
[http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Distance\\_Moon.html](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Distance_Moon.html)

NASA Diameter of the Moon activity (good to partner with one above):  
[http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Diameter\\_Moon.html](http://www.nasa.gov/audience/foreducators/topnav/materials/listbytype/Diameter_Moon.html)

**Grades 3-8:**

NASA/JPL – Planet Size and Distance: Solar System Bead Activity:  
<http://www.jpl.nasa.gov/education/index.cfm?page=100>