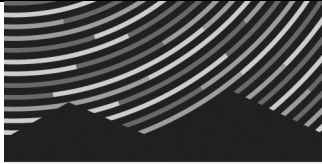


<p><b>“Live... from McDonald Observatory!” Videoconference “Discover our Solar System: Make a Size Scale Model” Required Materials</b></p>	 <p><b>McDonald Observatory</b></p>
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- Each small group (2-4) gets one color and different amounts of playdough:
- Red- .5 can; Blue- 1 can; Yellow- 2 cans; Green- 3 cans; White- 4 cans
- You will need a space, 1x3 meters for groups to lay out their models and compare
- One meter stick per group
- A thin string, 30cm long per group, for slicing playdough ball in half (kite string works well)
- Large paper sheet (work surface) per group