

Planetary Travel Agency Project Guide

Challenge:

You are a tour guide for a travel agency that has just begun offering tours of _____.

Essential Questions to address:

1. Where is it?
2. What is the environment like?
3. What do you need to survive there?

Guiding Activities:

1. Research your chosen planet. Complete the Guiding Questions Research Form. Include information about your sources.
2. Create an advertisement to encourage travelers to take your planetary tour.
3. Develop a Survival Kit for your planetary journey.
4. Communicate details of your tour using one of the choices from the Communication Station list.

Project Guides:

- * Guiding Questions research form
- * Advertisement directions & rubric
- * Survival Kit directions & rubric
- * Communication Station directions & rubric

Guiding Resources:

- * nonfiction planet & astronomy books
- * encyclopedias
- * text books
- * NASA websites for kids:
 - * <http://sse.jpl.nasa.gov/planets/profile.cfm>
 - * <http://spaceplace.nasa.gov/menu/solar-system/>
- * Ask an Astronomer websites:
 - * <http://www.astronomycafe.net/qadir/qanda.html>
 - * http://coolcosmos.ipac.caltech.edu/cosmic_kids/AskKids/index.shtml
 - * <http://curious.astro.cornell.edu/>
 - * <http://www.ucolick.org/~mountain/AAA/>
- * BrainPop website: www.BrainPop.com
- * other websites (use OneKey.com to research, or follow links from our class website)