

### **1. Niagara Falls gets new 3D Look through Google**

Google added a 3D of Niagara Falls, which lies on the border of Ontario, Canada and New York State, USA.

<http://www.gearthblog.com/blog/archives/2015/03/niagara-falls-gets-new-3d.html>

### **2. Aerial shots of primate cities from around the world**

Even if you're a frequent flyer, it's doubtful that you've gotten to really enjoy a true bird's eye view of a city or famous landmark. <http://www.wimp.com/aerialcities/>

### **3. NGS One-Page Maps**

National Geographic has a collection of 318 one-page downloadable maps. You can sort by group – Mexican states or for instance – or just look for individual maps you may need for special projects. <http://education.nationalgeographic.org/1-page-map/>

### **4. Education**

Find resources on how to use geographic data and products with statistical data, educational blog postings, and presentations that we have given at conferences and other events here.

### **5. Atlas for a Changing Planet (a story map)**

Maps and geographic information systems are the primary tools by which scientists, policymakers, planners and activists visualize and understand our rapidly changing world. Spatial information informs decisions about how to build a better future.

<http://storymaps.esri.com/stories/2015/atlas-for-a-changing-planet/>

### **6. MN Alliance Podcasts on You Tube**

You can view all 50+ in a list at that URL OR the actual podcasts are located at our MAGE website under "curriculum-podcasts" <http://lt.umn.edu/mage/>. Sometimes YouTube alters the video/sound sync in the process of converting to their format.

<https://www.youtube.com/channel/UC74yi16woKV9UFGbK7VFejQ>

### **7. Mission Imagination (from NASA)**

The challenge: Design a plan for feeding astronauts on their journey to Mars (and back home!). Any student in grades 6-12 is eligible to participate. Deadline for submissions is May 2, 2016. Challenge, judging criteria, standards alignment & prizes are in the Adult Sponsor/Educator Guide. <https://education.ti.com/html/Nasa/one.shtml>

### **8. Mesa Verde National Park and the Construction of Pueblo History**

Summer 2016: Crow Canyon will once again offer an extraordinary professional development opportunity for K–12 educators. This one-week Summer Landmarks Workshop is funded by the National Endowment for the Humanities (NEH), which provides a \$1,200 stipend to help cover expenses. Crow Canyon will offer two sessions of the workshop: June 26–July 2 and July 17–23, 2016. . The application deadline is March 1, 2016 (postmark). For information about all 2016 NEH Summer Institutes and Workshops, visit the NEH website. Questions? E-mail us or call 928.208.6347.

<http://www.crowcanyon.org/index.php/choose-an-archaeology/programs-for-educators>

#### 9. Science, Technology and Engineering Institute

Recommended for K-12 educators who teach science, technology or engineering, or collaborate with those who do.-- June 20-24, 2016. Tuition and materials are free. Participants will be responsible for transportation to and from Washington, D.C., and any required overnight accommodations. Applications are due Feb. 29, 2016, and require a letter of recommendation. For more information and to submit an application, visit <http://www.loc.gov/teachers/professionaldevelopment/teacherinstitute/>. Please direct questions about this opportunity to [teachinglcsummer@loc.gov](mailto:teachinglcsummer@loc.gov).

**10. Current events** [https://listencurrent.com/current\\_events](https://listencurrent.com/current_events)

#### **11. Google Sky (also Mars and the Moon)**

You have to have Google Earth on your machine (a free download.)

Tutorial to use: <http://www.google.com/earth/explore/showcase/sky.html>

Totally cool. <https://www.google.com/sky/>