Web Pages on Science Policy, “Alternative” Careers, Career planning, etc.
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Self-evaluation, i.e. Finding the career that is right for you:
http://www.nationalpostdoc.org/site/c.eoJMIWOB1rH/b.1482703/k.735C/SelfEvaluation_Tools.htm

http://sciencecareers.sciencemag.org/career_development
There's a "Alternative Careers" section under the "More Topics" link on the left menu bar

A Postdoc Preparation Institute that might be of interest to more senior grad students:
http://www.eb2007.org/pages/page7i.htm

Scientific societies:
NOTE: Many scientific societies have funding opportunities and fellowships for scientists at all stages of their career including for graduate students and post docs. Here are just a few:
FASEB: http://www.faseb.org/faseb/societies.html
Graduate/postdoc opportunities with the APS:
  http://www.the-aps.org/education/edu_grad.html

Science Education Resources/Organizations

Compiled by former MBS Graduate Student, Mel Limson, who now works in Science Education/Outreach for the APS, American Physiological Society:
http://www.mellimson.com/

1. MISE: Merck Institute for Science Education: http://www.mise.org/mise/index.jsp
2. NAHSEP: National Association of Health & Science Education Partnerships:
   http://www.nahsep.org/
3. HHMI: Howard Hughes Medical Institute Precollege Programs:
   http://www.hhmi.org/grants/institutions/
4. NIH Science Education Partnership Awards (SEPA):
5. NIH Office of Science Education: http://science.education.nih.gov/
6. NSF Education & Human Resources (EHR) Directorate (not Biological Sciences directorate):
   http://www.nsf.gov/funding/pgm_list.jsp?org=EHR
7. APS Science Education: http://www.the-aps.org/education/
8. Article about Ph.D. students in science education:
   http://sciencecareers.sciencemag.org/career_development/previous_issues/articles/2380/a_spoke_in_the_wheel_pcollege_science_education/

Fellowships for Science Policy work:

The AAAS coordinates fellowships for dozens of scientific societies, so check their web page out first. Then consult other societies for information about additional fellowships. Fellows can work in Congress, the White House, the State Dept., EPA (Environmental Protection Agency),
USAID (Agency for International Development), the NIH, NSF, NAS (National Academy of Sciences), Dept. of Homeland Security, etc. Start here:

AAAS Fellowships: http://fellowships.aaas.org/

To talk to someone who has done this before, email Dr. Martha Soto who was an ASM Congressional Science Fellow during 1995/1996. She worked as a Legislative Assistant to Rep. Jim McDermott (D-WA) on topics including privacy of genetic information: sotomc@umdnj.edu