

## Water Quality

# Learn about careers in the industry

Students will explore the career opportunities by researching the following aspects of a career: description, salary, education, occupational outlook.

- Ag Systems Manager
- Biologist/Microbiologist/Zoologist
- Conservation Scientist
- Ecologist/Environmental Scientist
- Environmental Attorney
- Environmental Policy, Planning and Management
- Fishery Manager/Forester
- Game Warden
- Geographic Information Systems Specialist
- Geoscientist
- GPS Specialist
- Horticulturist
- Information Technology Specialist
- Laboratory Technician
- Meteorologist
- Oceanographer
- Park Ranger
- Policy Analyst
- Public Health Manager
- Regulatory Affairs Director
- Renewable Energy Researcher
- Restoration Specialist
- Soil and Plant Scientist
- Waste Management Engineer
- Water Quality and Purification Specialist
- Wildlife Manager

Here is the rubric that will be used to grade their project:

	4	3	2	1
<b>Required elements</b>	The poster includes all required elements as well as additional information.	All required elements are included on the poster.	All but 1 of the required elements are included on the poster.	Several required elements were missing.
<b>Labels</b>	All items of importance on the poster are clearly labeled with labels that can be read from at least 3 ft. away.	Almost all items of importance on the poster are clearly labeled with labels that can be read from at least 3 ft. away.	Many items of importance on the poster are clearly labeled with labels that can be read from at least 3 ft. away.	Labels are too small to view <i>or</i> no important views were labeled.
<b>Graphics: relevance</b>	All graphics are related to the topic and make it easier to understand. All borrowed graphics have a source citation.	All graphics are related to the topic and most make it easier to understand.	All graphics relate to the topic. One or two borrowed graphics have a source citation.	Graphics do not relate to the topic <i>or</i> several borrowed graphics do not have a source citation.
<b>Attractiveness</b>	The poster is exceptionally attractive in terms of design, layout, and neatness.	The poster is attractive in terms of design, layout, and neatness.	The poster is acceptably attractive though it may be a bit messy.	The poster is distractingly messy or very poorly designed. It is not attractive.
<b>Grammar</b>	There are no grammatical/mechanical mistakes on the poster.	There are 1-2 grammatical/mechanical mistakes on the poster.	There are 3-4 grammatical/mechanical mistakes on the poster.	There are more than 4 grammatical/mechanical mistakes on the poster.