

## Exploring the oceans 20,000 colleagues under the sea

Fleets of robot submarines will change oceanography

June 9, 2012

### SEAGLIDER ARTICLE – questions:

1. What are the “known enemies” of seagliders?
2. They use a miniscule amount of power. So, then, how do they move forward?
3. How were they used in the *Deepwater Horizon* oil spill, in the Gulf of Mexico?
4. What three sorts of applications do these gliders have?
5. What are the Chinese doing?
6. What is special about the Japanese glider?
7. Read the last paragraph again. Draw a picture of what you imagine the author is saying about the future of seagliders in our oceans.

What is each group, listed below, focusing on in their research and applications?

SCIENTIFIC (Universities)

MILITARY

COMMERCIAL