



Education and Research: Testing Hypotheses

Who's New in the Deep Sea?

Eye-in-the-Sea Video Review Sheet

Name:		Video ID:	
Salinity		Length of Video	
Air Temperature (Surface)		Water Temperature	
Depth of Water		Tidal Activity	
Seismic Activity			

Questions for Observation

Answer the following questions using key words or phrases.

Illumination

- What type of illumination is occurring?
- Is there a light source? If so, where is it coming from? What type of light is it?
- Are there shadows?

Equipment

- Is there any equipment? If so, what do you think it is for?
- What mode do you think the camera is set to?

Physical Environment

- Which way is the current flowing?
- What do you hear?
- What colors do you see?
- What do you think you would need to live here?

Biological Environment

- How many different types of organism do you see? How are they similar? Different?
- What behaviors do you see?
- How long are the organisms staying?
- How many do you calculate entering and leaving?

Questions for Analysis

Answer the following questions in complete sentences.

- Why do you think some animals are not visiting this habitat?
- What threats are there to the deep sea environment?
- Why can't humans live in this habitat?
- What are the main ideas of this video? If these ideas are controversial, what are they? Do you agree or disagree?
- What methods are used to present these ideas? Be specific.
- How or why will the information in this video be useful to scientists?
- How or why will this information affect everyone?
- Discuss or describe one particularly interesting part or point.
- What other questions do you have?
- What would you like to know more about?

Internet links you used

List any Internet resources you used to get information.