You are a group of wealthy philanthropists. You have just decided to finance an expedition to a small island off the coast of Costa Rica, where you have heard that a major environmental catastrophe has taken place. You are seeking a team of highly qualified scientists to lead this expedition. Below is your advertisement for the proper personnel. You must decide which type of scientist is best qualified for each respective position (Use attachment if necessary). Furthermore, since you are putting up the money you must also list out several items and tools that would need to be purchased for each type of scientist. As you are wealthy and eccentric, money is no object. Use class discussions, your own prior knowledge, and your imagination to equip your scientists with the best equipment. There are no wrong answers!

**Advertisement for Hard Luck Expeditions**

*Only the foolish need apply*

**Wanted:** Person familiar with chemicals and chemical formulas. Must have the ability to mix, handle, and combine various chemicals and work with a multitude of laboratory equipment. Those with families need not apply!

- chemist
- chemicals
- Tongs
- test tubes
- vials
- Bunsen burners

**Attention:** Experienced Person needed to work with a variety of life forms. Must be able to conduct field experiments and make detailed observations. Animal behavior, sampling, and testing skill needed. Prior experience in mutative genetics definitely a plus.

- biologist
- binoculars
- scales
- jars of ammonia
- animal tags

**Needed:** Expert to identify ancient artifacts and people. Knowledge of customs, particularly curses, helpful. Must be outgoing, rugged, and determined. Proficiency with a pistol and whip highly recommended.

- archaeologist

**Wanted:** Person who is knowledgeable in earth processes. Must be able to accurately identify earth materials (ie rocks minerals) as well as features of numerous land formations. Previous resident of L.A. or Mt. St. Helens preferred.

- geologist
- microscopes
- brushes
- topographic map
- shovel

**Wanted:** Top notch scientist familiar with ocean life and ecosystems of oceans. Must have experience in diving, operation of ocean vessels, and use of testing equip. Last name ending in Cateau helpful.

- oceanographer

**Wanted:** Person experienced in forecasting. weather. Ten percent or better in accuracy appreciated. Ideal candidate will reside in Kansas. Bonus will be given for Helen Hunt look-alike.

- meteorologist