

I.E.S. J.S. Elcano (Sanlúcar de Bda.)	LISTENING TEST "Science for the Contemporary World" (1st BACHILLERATO)	Fecha:	NOTA
 Biology and Geology Departament	Nombre:.....Curso:.....		

WATCH THE VIDEO “WHAT IS SCIENCE?” AND CHOOSE THE CORRECT ANSWERS:

1. He build his own definition of science because:

- a. It was too hard to get it.
- b. Most of definitions he found did not englobe all the aspects of science.
- c. He preferred climbing mountains.

2. His definition includes the concept “natural world”. It is:

- a. Everything related to cooking.
- b. Everything that is not “supernatural”, like religion.
- c. Everything that can be explained.

3. He says that to make “observations” is...

- a. Important collect information from sight not from other senses.
- b. Better to use instruments such as microscopes or telescopes.
- c. Sufficient to look at microorganisms or stars.

4. He states that be “objective” means:

- a. Be accurate (Put the exactly amount of sugar in the juice).
- b. Be curious (To discover new things)
- c. Be open-minded (Do not have expectations about our observations).

5. He defines “experiment” as:

- a. It is put in practice an idea to prove it.
- b. It is the observation of a phenomenon in which we control things, like time.
- c. It is a test only possible to carry out in a laboratory.

6. Repeat the observation of experiments is important because...

- a. May be we do not perform properly the first time.
- b. To discard an idea when the experiment fails and to look for the truth.
- c. Other scientists can design it better.

7. Once make observations and experiments we have to organize and gather the information:

- a. So you can write a lot of books.
- b. To avoid other scientists steal your ideas.
- c. In this way other persons can use your discoveries.

8. Science is constantly under revision. It is “self-correcting” because:

- a. If enough evidences against an idea are discovered, this idea will be discarded.
- b. If some error is discovered, it is immediately hidden.
- c. It constantly changes its point of view about the reality.