TEACHING SCIENCE TO ELEMENTARY PUPILS

by:

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Science is one very interesting learning area in the curriculum. It is a subject that is highly relevant to us in our everyday living. Kids in school should learn to embrace it for their great benefits.

Teaching science to elementary pupils is such a challenging task. It pays to be creative and resourceful just to make a success in teaching science to elementary learners.

Science teachers are telling the relevance of science to our lives. This is the foremost thing to do and it is necessary. Let the children realize the importance of science in everyday living. Aside from determining the nature of science, the learners must inculcate its value in their hearts.

The pupils are involved in science activities like experiments and exploration. These activities are helpful in showing the scientific procedure to this young generation of learners. They need to do experiments and explore the environment in order to discover the truth. Thus, a body of knowledge is learned.

Have a conceptual framework to serve as guide. The science has established plan to follow. After determining the respondents, the science teacher has to list down the ways on how to make teaching science more effective and at the end of the process the expected output comes out.

The science teacher has to integrate science to other related topics. There are topics related to science like the means on how people plant trees and other crops, the means of transportation, electrification of a certain area, the foods the people eat and a lot more.
It is a better practice to relate science to artwork. Have the pupils’ artistry and creativity manifest through drawing different images of ideas related to science. Having drawn the environment, the planets, or other parts of nature is fun and educational.

The science teachers give the pupils independence in activities. After giving the science instructions, let the pupils move around to work independently either in singular or by group. It is well-appreciated if they are being trusted to work in their ways in attaining an educational objective in science.

The science teachers tell the pupils that they are scientists. Having heard of this is such a huge pride on the part of these schoolchildren. This is complimenting on them and at the same time inspiring. It is such a rewarding title to be named as a scientist.

The pupils are to be acquainted with science vocabulary. These terms are helpful in familiarizing with the concepts in science. Having known its language is a great advantage on the part of each pupil.

Science is indeed very important to all of us and we should teach it using the right ways. If the schoolchildren are properly educated in this subject then the fruits will be abundant…the knowledge gained.

References:

https://learning-center.homesciencetools.com/article/tips-for-teaching-science-to-elementary/