SCIENCE BENEFITS FOR STUDENTS

by

Jennica Mae A. Garcia

Science is one learning that continuously empowers the minds of our school learners for it contains a systematic body of knowledge which we ought to learn.

Science has a lot of benefits for the Filipino students and these should be magnified for them to appreciate the direct and indirect advantages of studying science in the school.

Science makes students clarify doubts during the discussion. With the science teacher serving as facilitator, the students can verify confusions regarding a certain idea. The teacher together with the entire class may employ a dynamic discussion of the accurate concepts which students should bear in mind.

Science allows students to make linkages with prior learning. With the new idea which may be introduced by the teacher, the students may have queries of what is the connection of this to the previous lesson. Science teachers should connect the new notion to prior learning that is the students are well-informed regarding the relationship of the current lesson to the past to see the continuity and connection. Consequently, science cites connections of ideas.

Science boosts students to formulate their own ideas. Though there are given ideas as presented in science textbooks, the students are allowed to grow as they create their own interpretation of the notions as provided by the said books.

Science subject deliberately teaches the understanding of the science concepts. Not to sound strange or jargon, the science teacher vividly explains various scientific terminologies which are essential in understanding much complex ideas.

Science motivates the higher-order thinking skills of students. Through thought-provoking questions as delivered by the books and teachers, the students are taught to think beyond the usual. They are encountering science questions which inspire them to analyze well and to think critically and deeply.
Science strengthens the writing skills of students. The teacher gives activities which do not only make students think but make them write. The science writing skills of students are being developed as they discover their competence in expressing ideas.

Science expands their science knowledge. Basically, this is what science is all about. It starts from the basic ones to the more complex ideas. The students must have acquired the organized body of knowledge for them to have assimilated to the requirements of the subject.

Science aids in better retention. Since science is composed of data which are systematically presented for the students to learn and enjoy, it is best expected that students have better retention most especially those who give more focus to it.

Science is not a mere subject instead it allows linkages, boosts students, teaches understanding, motivates higher order thinking skills, strengthens writing, expands science knowledge and aids in retention.

The benefits that science subject caters may yield better learning, better output and consequently better students.

References:

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