

Science Dept. News

During Christmas vacation cycle 2 students were given certain activities. As for grade 4 they had to make a model of a flower using clay or plasticine and to label its parts. They also had to research how scientists can find the age of a tree without cutting the tree down.

Grade 5 students had to make a chart that shows vascular and non vascular plants. They also had to research how solar panels work and how can they be compared to leaves which are considered to be living solar panels.

Grade 6 had to perform activities for the three units A, E, and F. For Unit A: They had to make models of plant and animal cells and label their parts. In addition to a research about Anton Van Leeuwenhoek who built a simple microscope in 1675. For Unit E: They had to research why bronze and steel were important at different times of history. For Unit F: They had to make a chart that shows insulators and conductors. They also had to choose a group from the Arctic region such as the Inuit or the Sami and write a report about the insulators each group has used in their clothing and their homes.

We encourage talented students. "All students today are the future tomorrow."

Mrs. Evette Badawi
Science Teacher
Gr. 4, 5, 6

Do you know what healthy food is? Most of us are quite aware of its meaning; however, are we taking into consideration what kind of food we are buying and consuming? Food awareness nowadays is becoming a worldwide issue that aims at spreading "The Healthy Food Knowledge" facing all the famous junk and processed food's desirable offers. "How Do We Get Energy?" One of Science lessons that grasped our grade 2 students, through which they got to know the main food groups, the importance of healthy food, and how to differentiate between healthy meal and junk food. As part of Science projects, students were asked to prepare a project in which they show what kind of food their fridge should contain. Students were able to choose and present variety of healthy food groups in a creative and interesting way.

Lilian Abi Haidar
Science Teacher: Grade 2 and 3

