

Enrichment Clusters

What is an Enrichment Cluster?

- ✤ An enriching opportunity for the whole school community.
- A learning opportunity where knowledge and skills are applied to the solution of a real problem or issue (i.e. climate change, school grounds restoration...)
- ✤ A multi-age group of individuals with the same interest.
- An investigative-type of activity in which students assume the roles of practicing professionals (i.e. writers, artists, engineers, environmentalist, gardener...)

When does it happen?

It happens during a bloc of time that has been set aside especially for the purpose of enrichment for the whole school. (i.e. every Friday afternoon for 6 weeks)

Why should the School Enrichment Team organize an Enrichment Cluster?

- ✤ The objective is to create a product to be shared with an audience.
- The goal is to develop self-directed learning skills in planning, problem solving, organization, cooperation, self-confidence and creativity.
- An opportunity for students to interact with adults who share the same interests.

What is the role of the teacher or the facilitator?

- ✤ Guide the student in selecting a challenging project.
- Help the student in identifying responsibilities, resources and develop an action-plan.
- Make sure activities are student-driven, with the adult playing an advisory role.

Major Features of Enrichment Clusters

THEME: Every student is *special* if we create conditions that make each student a *specialist* in a *specialized* group.



1- The Golden Rule of Enrichment Clusters: All activity is directed toward the production of a product or a service.

2- Students and teachers select the clusters in which they will participate. All students and teachers are involved.

3- Students are grouped across grade levels by interest areas.

4- There are no predetermined lesson or unit plans.

5- The authentic methods of professional investigators are used to pursue product and service development

6- Divisions of labor are to guarantee that all students are not doing the same thing.

7- Specially designated time blocs are set aside for clusters.

8- The Silver Rule of Enrichment Clusters: The rules of regular schooling are suspended.

Implementing an Enrichment Cluster

- **Step 1**: Learn about the interests of the students and staff.
 - ***** Gather information using various surveys.
- Step 2: Set up a database
- Step 3: Create a schedule
 - ***** Minimum period of 6 weeks
 - * Recommended 8-10 weeks

Step 4: Locate people to facilitate clusters

- All teachers should facilitate a cluster or assist a volunteer
- * Seek involvement from the parents and community

Step 5: Provide orientation for the facilitators

Seek a common understanding of guiding principles about enrichment clusters.

<u>Step 6</u>: Register students for clusters that interest them.

- * Design a brochure
- ***** Students select 3 choices
- ***** Students are placed in a cluster

<u>Step 7</u>: Celebrate your success with the community

Source: Challenge for Excellence: Enrichment Clusters, Nova Scotia Education, 2005



(For a successful Enrichment Cluster or TYPE III Investigation)

What do people with an interest in this area do?

What product do they create and/or what services do they provide?

What methods do they use to carry out their work?

What resources and materials are needed to produce high quality products and services?

P How, and with whom, do they communicate the results of their work?

What steps need to be taken to have an impact on intended audiences?