

Science Year Plan 2009/2010

Allison Ansorger

Worsley Central School

Science- We will be using the Grade 1 Curriculum

Overview: An elementary science program engages students in a process of inquiry and problem solving in which they develop both knowledge and skills. The purpose of the program is to encourage and stimulate children's learning by nurturing their sense of wonderment, by developing skill and confidence in investigating their surroundings and by building a foundation of experience and understanding upon which later learning can be based.

Instructional Strategies- Will include Direct Teaching, Guided Discovery, Peer/Partner Learning, Inquiry, Groupwork, and many others.

Subject: Science Long Range Plan	Year: 2009-2010			
	Teacher: Allison Ansorger			
Instructional Focus'	Guided Discovery, Group work, Direct Instruction,			
Topic	Dates	Major Objectives	Materials and Resources	Evaluation Plan <small>*the majority of all assessments will be formative in nature and project based.</small>
Grade 1- Topic A- Creating Colour	Sept, Oct,	- See Program of Study	Edmonton Public School Science Manual, Elementary Science Assessment Binder, Internet	Anecdotal notes during activities, checklists, project based assessment, unit test.
Grade 1- Topic B- Seasonal Changes	On- going through out the year	- See Program of Study	Edmonton Public School Science Manual, Elementary Science Assessment Binder, Internet	Anecdotal notes during activities, checklists, project based assessments, unit test.
Grade 1- Topic C- Building Things	Jan, Feb-	-See Program of Study	Edmonton Public School Science Manual, Elementary Science Assessment Binder, Internet	Anecdotal notes during activities, checklists, project based assessments, unit test.
Grade 1- Topic D- Senses	Mar, April,	-See Program of Study	Edmonton Public School Science Manual, Elementary Science Assessment Binder, Internet	Anecdotal notes during activities, checklists, project based assessments, unit test.
Grade 1- Topic E Needs of Animals and Plants	May, June	- See Program of Study	Edmonton Public School Science Manual, Elementary Science Assessment Binder, Internet	Anecdotal notes during activities, checklists, project based assessments, unit test.

