WHY DO WE NEED EDUCATION?

1. To realize our full potential
2. Improve our lives
3. To learn to express one’s creativity
4. To participate in the world we live in
5. To contribute to the world we live in

WHAT IS THE GOAL OF EDUCATION?

To learn how to learn…….
EDUCATIONAL MODEL SHIFT

20th
INDUSTRIAL MODEL
- teacher-centered
- knowledge imparted by teachers
- rote learning
- isolated facts
- content-oriented
- limited access to Information
- reductionist problem-solving
- competitive
- single comprehensive program
- management
- focused on doing things right

21st
KNOWLEDGE-AGE MODEL
- learner-centered
- knowledge created by learner
- problem-based learning
- real world context
- process-oriented
- information widely available
- holistic problem-solving
- cooperative
- customized learning programs
- leadership
- focused on doing the right thing

WHAT ARE THE DIFFERENT LEARNING MODALITIES AN EDUCATIONAL INSTITUTION SHOULD FOSTER?

- Independent study
- Peer tutoring
- Team collaborative work in small and mid-size groups of 2-6 students
- One to one learning with a teacher
- Lecture format with the teacher or an outside expert at a focal point
- Project based learning
- Technology based learning with mobile computers
- Distance learning
- Research via the internet with wireless networking
- Student presentations
- Performance and music based learning
WHY DO WE NEED TO HAVE DIFFERENT LEARNING MODALITIES?

We are different from each other in the ways we learn because of diversity of intelligence within us, therefore we need to provide for different forms of instruction and interaction to enable each child to utilize their learning potential.

Linguistic – Word Smart
Logical-mathematical – Numbers Smart
Musical – Music Smart
Bodily-kinesthetic – Sports Smart
Spatial – Picture Smart
Naturalist – Nature Smart
Interpersonal – Social Smart
Intrapersonal – Self Smart
Existential – World Smart
Providing space for independent study and Peer tutoring
Team and collaborative work in small and mid-size groups of 2-6 students
One to one learning with a teacher and lecture format with the teacher or an outside expert at a focal point
Project based learning
Technology based learning with mobile computers, distance learning and research via the internet with wireless networking
Student presentations, performance and music based learning
Learning outside the classroom
Your children are not your children
They are the sons and daughters of Life’s longing for itself.
They come through you, but not from you,
And though they are with you they belong not to you.
You may give them your love but not your thoughts,
For they have their own thoughts.
You may house their bodies but not their souls,
For their souls dwell in the house of tomorrow, which you
cannot visit, not even in your dreams
You may strive to be like them, but seek not to make them like you.
For life goes not backward nor tarries with yesterday.
You are the bow from which your children as living arrows are sent forth

Kahlil Gibran