## **Project-Based Learning**

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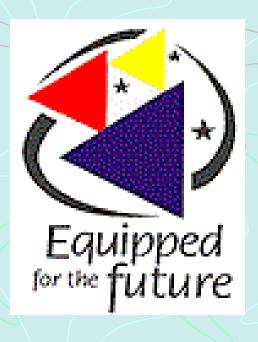
## **Project-Based Learning**

Project-based learning puts students in the position to use authentic language to communicate and produce a product or solve a problem.

(Fried-Booth, 1997)

In teams students negotiate, plan and organize, practicing skills essential to living successful lives. (Stein, 1995)

## Standards and SLOs







# Secretary's Commission on Achieving Necessary Skills

#### **RESOURCES**

Allocates Materials and Facility Resources

Allocates Human Resources

#### **TECHNOLOGY**

Applies technology to task

#### PERSONAL QUALITIES

Responsibility

Self Esteem

Sociability

Self Management

#### INTERPERSONAL

Participates as a member of a team

Teaches others

Exercises leadership

Works with diversity

#### **INFORMATION**

Organizes and maintains information

Interprets and communicates information

Uses computers to process information

#### **BASIC SKILLS**

Reading

Writing

Arithmetic

Listening

Speaking

#### THINKING SKILLS

Creative thinking

**Decision making** 

Problem solving



## **Equipped for the Future**

#### COMMUNICATION

Convey ideas in writing
Speak so others can understand
Listen actively
Observe critically

#### **DECISION MAKING**

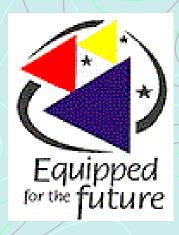
Solve problems and make decisions Plan

#### **INTERPERSONAL**

Guide others
Resolve conflict and negotiate
Advocate and influence
Cooperate with others

#### LIFELONG LEARNING

Reflect and evaluate
Learn through research
Use information and communication technology



# Comprehensive Adult Student Assessment System

- 4.8 Demonstrate Effectiveness in Working with Other People
- 4.8.1 Demonstrate ability to work cooperatively with others as a member of a team, contributing to team efforts, maximizing the strengths of team members, promoting effective group interaction, and taking personal responsibility for accomplishing goals
- 4.8.5 Demonstrate leadership skills, including effectively communicating ideas or positions and motivating and respecting others
- **4.8.6** Demonstrate negotiation skills in resolving differences, including presenting facts and arguments, recognizing differing points of view, offering options, and making compromises

## Components

- Content
- Student Direction Students choose with sufficient structure
- Collaboration
- Real-world connection
- Extended time frame builds an opportunity for students to plan
- Assessment teacher, self, reflection



- Teacher builds better relationships with students as a facilitator, coach, and co-learner
- Students build better relationships with one another
- Students learn to think critically and make decisions
- Students can transfer many skills to the real world
- Student-centered instruction (SCI) is faciliatated



### **Extended whole-class projects**

- Folktale project
- Class/school newspaper
- Home remedy project
- Student conference

Integrated Individual projects (weekly projects/tasks)

Group or team projects



LEVEL: Low Beginning

**UNIT**: Community



Objective: Create a map and brochure of your city.

- 1. Choose a name for your city.
- 2. Make a list of important places in your city and put them in alphabetical order.
- 3. Make a map of your city and mark where the important places are.
- 4. Make a brochure with one paragraph about the city, the names of your team members, and a picture.
- 5. Prepare a presentation for the class.

LEVEL: High Intermediate

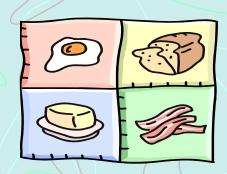
**UNIT**: Personal Communication (Goal Setting)

Objective: Create a goal chart of a goal you would like to accomplish in this class.

- 1. Write down one goal that you would like to accomplish by the end of this class. Be specific! Write down the steps it will take to reach each goal. Write down a completion date for each step.
- 2. Think of obstacles that might get in the way of your goals and possible solutions for each. Now write down at least one solution for each obstacle.
- 3. Make a list of 5 time management techniques that will help you reach your goals.
- 4. Present what you've created to the class.

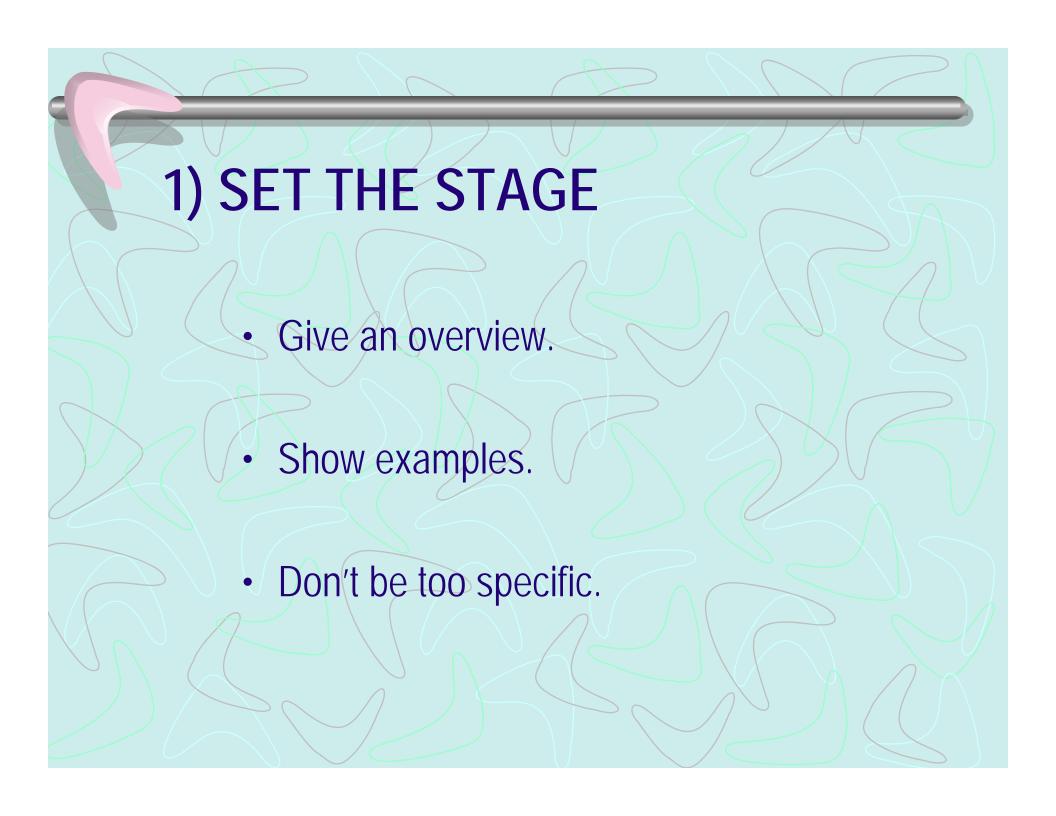


## **FOOD & NUTRITION UNIT**



### **OBJECTIVES:**

- Read and understand the nutrition pyramid
- Plan meals
- Make a food budget
- Make a shopping list
- Use count and non-count nouns
- Identify containers and quantities



## 2) FORM TEAMS

LANGUAGE: Avoid same-language teams when possible.

LEVEL: Form by similar level or put strong people in each team.

ASSIGN TEAM POSITIONS: (all team members help in every task)

#### Lower Levels:

- Explain leader position.
- Immediately ask all leaders to stand.
- Repeat for all positions.

#### **Higher Levels:**

- Explain all positions.
- Allow students to discuss and assign positions in their teams.
- Ask teams to report.

## 3) GO THROUGH THE STEPS

- Give a few steps at a time. (Avoids allowing teams to get too far ahead.)
- Have students keep minutes (agenda/minutes format).
- Have each team share periodically.

(Two-day simulation: Collect work at end of first day with names of team members to be distributed on following day.)

## WORK ON THE PROJECT

- Have assigned person lead efforts.
- Make sure all students participate in each task.

#### **FACILITATE**

- Walk from team to team.
- Ask questions.
- Help the leader to make sure everyone is participating.

#### CLASSROOM MANAGEMENT

- Encourage English.
  - Work with the leader.
  - Ask students to evaluate their teams.
- Prepare teams for their presentations.
- Post all or some of the projects in the classroom.



- 1. Choose a name for your family.
- 2. Fill in a calendar with your food for breakfast, lunch, and dinner for 1 week.
- 3. Make a shopping list. You only have \$100.
- 4. Make a family presentation to the class.

## TEAM PROJECT EXAMPLES

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	Low Beginning	Clothing	Design a department store.
		Community	Create a brochure of your city.
	High Beginning	Health	Create a health pamphlet.
		Employment	Create a company.
	Low Intermediate	Consumer Economics	Create a product label and advertisement.
ı		Employment	Create an employee handbook.
1		Civics	Plan and participate in a debate.
	High Intermediate	Personal Communication	Create a goal chart.
ı		Consumer Economics	Create a purchase plan.
		Housing	Create real estate brochure and plan to buy a house.

