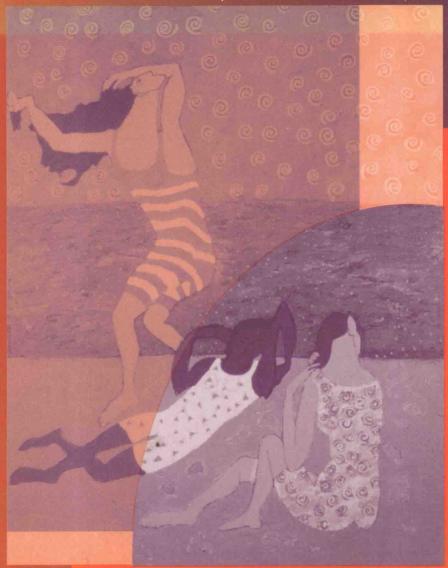
Edited by John Tamblyn



# SCHOOL HEALTH E D U C A T I O N

Readings and Resources

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Readings and Resources

Edited by John Tamblyn, Ed.D. California State University-Sacramento

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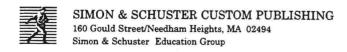
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"Social Decision-Making and Life Skills Development: A Critical Thinking Approach to Health Promotion in the Middle School," by Maurice J. Elias and Jeffrey S. Kress, reprinted from *Journal of School Health*, Vol. 64, No. 2, Feb. 1994. SIECUS (Sexuality Information and Education Council of the US).

Pamphlet by Healthy Start Family Resource Center. Noralto Elementary School, 477 Las Palmas Avenue, Sacramento, CA 95815.

"World Wide Web Sites of Interest to School Health Personnel," reprinted from *Journal of School Health*, Vol. 67, No. 5, May 1997. SIECUS (Sexuality Information and Education Council of the US).

"Some Medical Web Sites," reprinted from *USA Today Weekend Edition*, Nov. 28-30, 1997. USA Today / Gannett Company.

"Evaluating Health-Related Web Sites," by Lisa N. Pealer and Steve M. Dorman, reprinted from *Journal of School Health*, Vol. 67, No. 6, Aug. 1997. SIECUS (Sexuality Information and Education Council of the US).

## **Preface**

# **Reflections on Teaching**

"I've come to the frightening conclusion that I am the decisive element in the classroom. It's my personal approach that creates the climate. It's my daily mood that makes the weather. As a teacher, I possess a tremendous power to make a child's life miserable or joyous. I can be a tool of torture or an instrument of inspiration. I can humiliate or humor, hurt or heal. In all situations, it's *my* response that decides whether a crisis will be escalated or de-escalated and a child humanized or dehumanized."

-Anonymous

# Course Introduction

## John Tamblyn, Ed. D. School Health Education HS 136

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1

#### Introductions

- Who am I?
- Course format
- Syllabus, schedule of class meetings
- Class member introductions
  - Studio
  - Overflow

2

## Course Syllabus

- I. Course Description
- II. Required texts, reserved books
- III. Course Goals
- IV. Units of Instruction
- V. Objectives

3

# Objectives: Upon completion of this course, the student will be able to:

- Describe the role of the teacher in the school setting
- Identify health-related issues which adversely affect youth
- Identify and promote health-enhancing attitudes and behaviors

4

# Objectives: Upon completion of this course, the student will be able to:

- Describe the teacher's role in promoting and reinforcing child and adolescent social skills and resiliency
- Identify, evaluate, and utilize health instruction resources that are consistent with local guidelines and policies

5

# Objectives: Upon completion of this course, the student will be able to:

 Discuss some of the unique issues related to the ethnic and culturally diverse population of California

6

## **Course Syllabus**

- VI. Course Philosophy
- VII. Course Requirements
  - A. Attendance
  - **B. Resource Agency Visit**
  - C. Health Education Lesson Plan
  - D. Personal Health Plan

7

## **Course Syllabus**

E. C.P.R.

F. Final Examination

VIII. Method of Evaluation

IX. Course Grading

8

## Resource Agency Visit

Agency: Planned Parenthood Mar Monte

Contact: Casey McCormick, Education Manager

Community Services Department

Telephone: 446-5037 Address: 1507 21st Street Sacramento, CA

#### Health Education Focus:

The education section of the Planned Parenthood Community Services department provides educational assistance in the areas of human reproduction, prevention of sexually transmitted diseases, and parenting. The sexuality education is directed toward high-risk teens and adults. Abstinence education is available for young teens. Parent education programs are designed to help parents communicate with their teen-age children about sexuality. They also provide parenting classes for teens and adults. These are filled primarily with people who are attending classes on a court order.

#### Funding:

The Community Services (formerly Education) department of Planned Parenthood Mar Monte receives funds from the Office of Family Planning for the programs on sexuality. The program that they are currently providing for high-risk teens and adults, called Street Wise to Sex Wise is funded through June 30, 1997. They are reapplying for funding for this program. Funds from the Office of Family Planning are generally for three-year programs.

The funding for the parenting classes comes from Sacramento County and is renewed yearly. These classes are provided for people who have been ordered by a court of law to attend a parenting class. Ms. McCormick indicated that virtually all of the people who enroll in the classes are doing so under a court order although they occasionally are able to squeeze someone else in. Classes are filled to capacity. Because these classes are sorely needed, she feels that the county funding is almost assured of being renewed each year.

The office currently is working with donor money that was given specifically to provide a summer training program for their Teen Theater. This group gives eight or nine performances during the year in the community, at high schools and youth conferences. The performances are designed to provide information on sexuality to high-risk youth in a format which appeals to young people. Ms. McCormick indicated that the Teen Theater program provides a good avenue for the organization to make contacts with youth in the community. One former performer now works as an intern in the office.

#### Assistance to Educators:

Planned Parenthood will send a representative to schools to present information on human reproduction, sexuality and prevention of pregnancy and sexually transmitted diseases. The Street Wise to Sex Wise program consists of five sessions. It provides information on anatomy and physiology, abstinence, communication and healthy relationships, HIV/AIDS, pregnancy prevention and peer pressure. The presentations include activities, games, videos and discussions. Planned Parenthood will provide a parent night for parents to preview the program and materials. They also present a program for younger students called Education Now and Babies Later that emphasizes abstinence.

The community services office of Planned Parenthood can also lend videos and books to educators to assist them in presenting programs about sexuality and reproduction to students.

They can offer advice and have many pamphlets that they will give permission to copy for distribution. Some handouts are in the form of posters, including one that describes the physical changes that occur in boys and girls at puberty and another that describes the symptoms of sexually transmitted diseases, how they are spread, how they must be treated and how to avoid them

I was disappointed to learn that Planned Parenthood is no longer receiving funding from Alta Regional Services for their program on sexual exploitation prevention for developmentally disabled people. Because of the loss of funding, the man who taught that program has taken a job elsewhere in Sacramento and the program is no longer available. However, Ms. McCormick said that they do have two resources available on this topic that teachers may borrow (a deposit is required). One is video series called "Circles." It is for teen-agers with developmental disabilities and focuses on the issue of personal boundaries. The other is a video that comes with anatomically correct dolls for young children with developmental disabilities. It is called "No, Go, Tell" and is oriented to sexual abuse prevention.

### History:

The Planned Parenthood office in Sacramento opened in the early 1960s and was incorporated later in the same decade. Up until 1995, there were twelve clinics in operation. That year, five of the clinics were closed. Ms. McCormick indicated that there were several reasons for this. Increasing costs of medical care necessitated consolidating their operations, particularly since the majority of their clients are low-income and cannot afford to pay fees for services. In addition, there is now more competition in the area in the provision of reproductive health care. However, in the same year, Planned Parenthood expanded into the area of primary health care because they found that many of their clients who visited for reproductive care also needed attention in other health areas. The expansion into primary care necessitated the addition of a number of new physicians to their staff.

A chronology of health services offered by Sacramento Planned Parenthood in addition to pregnancy prevention, counseling and testing follows:

1977	abortions
1978	vasectomies
1979	tubal ligations
1986	education department established
1988	HIV testing (anonymous and confidential)
1991	full prenatal and delivery care
1995	primary care

In 1997, Planned Parenthood of Sacramento merged with other northern California Planned Parenthood groups to become Planned Parenthood Mar Monte. Funding for Planned Parenthood's clinical services comes from State only Family Planning Services, MediCal, Title X (a federal program) and fees for services. Private donations also support Planned Parenthood operations.

# Personal Health Plan

Content	Present Level	Recommendations for	Projected Timeline
Alca		Improvement	
Personal	Personal Health - foundation for productive living		
mental	<ul> <li>balance in time commitments</li> <li>fulfill several roles - wife, mother, and friend</li> </ul>	realize that in three years, an adjustment will be necessary (children	Currently- continue credential work September- apply to new school
	similar	in conege). Koles will change, priorities adjusted. Return to work force on regular basis.	and continue to substitute teach. Spring 1999- apply other positions. Goal- Two years to secure
	<ul> <li>Adequate for daily tasks and sport activities</li> </ul>	Continue active lifestyle to maintain	employment. Wk 1- 20 min. power walk - 3-5 X
physical	(tennis, horseback riding, golf, hiking)  Weight and hody fat are in the low-normal range for	fitness level. Add regular exercise to	Wk 2- Pwr walk 5 min., jog same,
	age	program.	Wk 3- Pwr wlk 10 min., jog same,
	<ul> <li>Muscle endurance needs work</li> </ul>		alternate for 30 minutes. 3-5 X
			min. 4-5 times Stay on this
	friendships secure and varied	Maintain friendshins - nlan more	regimen. 4 engagements ner month
social	<ul> <li>several distinct groups of friends, each sharing</li> </ul>	"couple" activities	orbagements per month.
	different interests		
spiritual	do not attend services regularly	make time for a daily connection	as desired

Content Area	Ь	Present Level	Re I	Recommendations for Improvement	Projected Timeline
Family I	Livin	Family Living - relationships and stability within the family and understanding of one's role and expectations from others and from within	derst	tanding of one's role and expectations	rom others and from within
	•	stable, 25 year marriage - 3 teenage children - set adult example for healthy, cooperative relationship	•	no change	ongoing
	•	present roles - #1 nurturer (cook, clean, emotions), assist with income, and facilitate individual schedules	•	more \$ needed to defray college costs - seek full-time employment	application currently on file in local district, teach summer school (already scheduled for
					June and July), September, if do not have position, apply for position in the new school and
	•	set parameters for children's limitations, adjusting as appropriate	•	no change	continue substitute teaching ongoing
	•	plan adult's social schedule	•	spend more time with "couple" friends	4 times per month plan activity (golf, dinner, games)

Communicable and Chronic Diseases - Contracting of disease is often controlled by one's lifestyle and decisions. Know that present decisions affect future prognosis

continue good habits to maintain health maintain health, regular doctor check ups, use universal cautious in activities and while driving, nutrition to disease free - do not smoke, rarely drink, always precautions (especially hand washing)

ongoing

Content Area	Present Level	Recommendations for Improvement	Projected Timeline
Consume	Consumer & Community Health - make responsible decisions regarding health care services and products	s regarding health care services and produc	ts
strengths	<ul> <li>buyer beware - generic alternatives discerning shopper</li> </ul>	<ul> <li>continue to read labels and compare prices</li> </ul>	• ongoing
	<ul> <li>prevent illness/ promote health</li> <li>have family doctor to oversee family health</li> <li>care needs</li> </ul>	<ul> <li>continue preventive habits improve eating habits - more vegetables (further addressed in</li> </ul>	• ongoing
	<ul><li>do not smoke</li><li>rarely drink</li><li>rarely use medications</li></ul>	nutrition section)	
	<ul> <li>aware of community organizations/agencies</li> </ul>	<ul> <li>prepare readily available list of local telephone numbers for family use and for when away at college, i.e., emergency, poison center, hot lines</li> </ul>	<ul> <li>immediate and before kids go to college</li> </ul>
weakness	<ul> <li>ignorance of problems outside of our household (gangs, drugs, teen pregnancies, dysfunction)</li> </ul>	<ul> <li>increase awareness by reading newspapers more thoroughly and tuning into student conversations</li> </ul>	<ul> <li>immediate and ongoing</li> </ul>
Injury P	Injury Prevention and Safety - develop safe living habits through positive, healthy decisions generally cautious always: wear seat belt, warm up some things I do not always	igh positive, healthy decisions some things I do not always do that I	ongoing and immediately use

Alcohol, Tobacco and Drugs - understand the detrimental effects of these drugs

sunscreen on a regular basis

should: wear helmet when horseback

before exercise, drive carefully, label products not in

original container, etc.

riding, regularly use sunscreen

N/A

do not see need for improvement at

do not use tobacco in any form tobacco alcohol

rarely drink alcohol (occasional glass of wine)

use only medicinal drugs (would not even know

drugs

how to obtain illegal drugs)

Content Area	Pr	Present Level	Re Im	Recommendations for Improvement	Pr	Projected Timeline
Environ	men	Environmental Health - how environmental issues affect health				
aware	·	<ul><li>safe from most hazards and conditions, except:</li><li>sun</li></ul>	•	be more consistent with use of	•	immediate and ongoing - added
				sunscreen and wearing brimmed hat in summertime		sunscreen to shopping list
	•	pollution (air and water): cars, fireplace, lawn mower	•	keep cars tuned, lawn mower updated, limit use of fireplace	•	when mower needs replacing, consider push mower or electric
careful	•	pollution/ litter - avoid and correct when possible	•	continue consciousness - limit pollution produced, pick up other's litter	•	ongoing
	•	recycling - all cans, bottles, newspapers, cardboard	•	make compost pile for grass clippings, garden waste	•	when plant garden this spring (hose down on Sundays)
	•.	conservation - good habits: turn out lights, short showers, combine errand trips	•	continue good conservation habits (did before it became "popular")	•	ongoing
Individu	al G	Individual Growth and Development - view of oneself in relation to those around us	tion	to those around us		
growth	•	development  1. physically - mature and healthy  2. socially - fulfilled	- 2	increase fitness level no change	1. 2.	see personal health ongoing
life cycle	•	<ol> <li>emotionally - still seek other's approval</li> <li>spiritually - feel strong connection to nature</li> <li>adulthood - preparing for "empty nest"</li> </ol>	w. 4. •	fulfill only own expectations set aside quiet time with my horse continue education and seek employment	w. 4. •	once/week, activity alone every evening at feeding time see personal health section

Content Area	P.	Present Level	Re	Recommendations for Improvement	Pr	Projected Timeline
Nutrition	<b>n</b> - m	Nutrition - make wise food choices				
strength	•	overall - conscious of fat content and eliminate fats where possible	•	continue this practice	•	ongoing
weakness	•	drink too many soft drinks (sugar free)	•	limit to two per day - save one for evening	•	on in AM, one after dinner
	.•	do not eat breakfast regularly, so overeat later	•	eat at least one small bowl of cereal with low fat milk and maybe	•	immediately
	•	need more veggies	•	fruit (adds calcium and vitamins) add more veggies and fruit to diet: add to sandwiches replace chips	•	immediate and ongoing
	•	not enough calcium	•	experiment with new veg. in garden, add beans, tomatoes, etc.  1) take vitamin with CA or 2) CA supplement (Tums-CACO3)	•	1)one/day or 2) Tums 1=20%RDA

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HS 136 - School Health Education

#### **Teacher Evaluation Observation**

Evaluator: Indicate the quality of instruction demonstrated according to the following areas:

Instructional Procedures: Materials are clearly and interestingly presented. Teacher develops student participation. The teacher uses plans which outline objectives, procedures, class activities, and materials to be used. Assignments are organized on a short, as well as long term basis. The teacher utilizes techniques to motivate students by use of available varied materials to meet the individual needs of the student. The teacher demonstrates skill in evaluating student progress and the effectiveness of his/her own instruction.

**Teachers on students' level:** The teacher monitors students' ability to complete tasks.

Achievement of student progress objectives: The teacher is working toward class and student objectives. The lesson relates to the course objectives.

