

### Seminar Series for Middle Managers:

NSS Curriculum and
Assessment Planning
(Health Management and
Social Care)

19 Apr 2011



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This is a continuation of the:

Seminar Series for Middle Managers: Catering for Learner Diversity - HMSC Jan 2011



# What are your key concerns for the 3-year curriculum and assessment planning?

- List your own three major concerns.
- Discuss with your group members and summarize your group concerns.

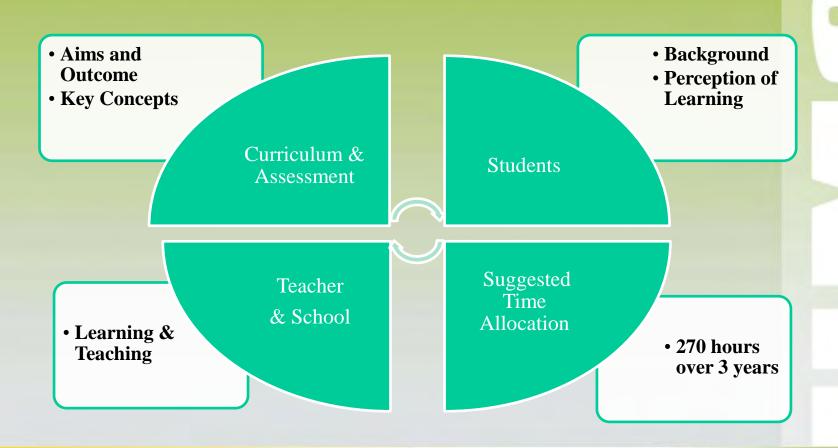


## Highlights

- Optimizing lesson time
- Adjustment of teaching to suit students' abilities
- Adaptation of assessments in different stages from S4-S6



## Curriculum and Assessment Planning





#### Building on Strengths of Basic Education: The Whole NSS Curriculum Framework

#### 4 Core Subjects:

Chinese Language, English Language, Mathematics, **Liberal Studies** 

(45-55%)



2-3 Elective **Subjects** out of 20 subjects or out of courses in careeroriented studies

(20-30%)

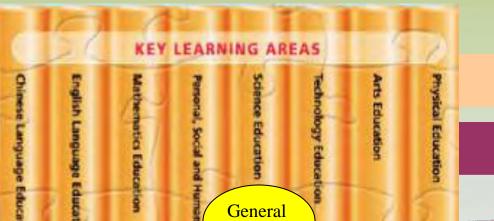


**Other Learning Experiences** including moral and civic education, community service, aesthetic and physical development, careerrelated experiences

(15-35%)



Value & Attitude



**Studies** 

P1-S3

NSS

#### FIVE ESSENTIAL LEARNING EXPERIENCES

Moral and Civic Education

Intellectual **Development**  Community Service

Physical & Aesthetic **Development** 

Career-related **Experiences** 



#### **HMSC**

## Curriculum and Assessment Guide April 2007

**Technology Education** Key Learning Area Health Management and Social Care Curriculum and Assessment Guide (Secondary 4 - 6) Jointly prepared by the Curriculum Development Council and the Hong Kong Examinations and Assessment Authority Recommended for use in schools by the Education and Manpower Bureau 科技教育學習領域 健康管理與社會關懷 課程及評估指引 (中四至中六) 规程發展德會與香港者就及記核風擊合電缸 香港特別行政區政府教育統領局遵循學校採用 二零零七年



### **Curriculum Aims**

## To nurture students as reflective, responsible and caring citizens who will be able to:

 lead and promote a healthy lifestyle for the well-being of the communities and society

> analyze and evaluate actions / strategies of health and social care issues from different perspectives



 work out constructive solutions for health and social care issues



### Curriculum Framework

#### **Health Management and Social Care**

#### **Compulsory Part**

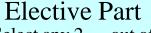
Personal Development, Social Care and Health Across the Lifespan

Health and Social Care in the Local and the Global Contexts

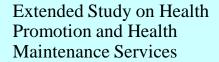
Responding to the Needs in the Areas of Health (Care, Promotion and Maintenance) and Social Care

Promotion and Maintenance of Health and Social Care in the Community

Health Promotion / Maintenance and Social Care in Action

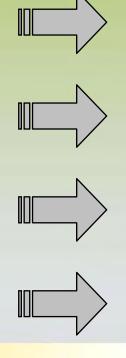


Select any 2 out of the 3 modules



Extended Study on Community and Social Care Services

Current Issues of Health and Social Care







## Time Allocation 270 hours over 3 years

- Compulsory Part 60%5 topics
- Elective Part 40%2 out of 3 modules



## Curriculum and Assessment Planning





Abilities (e.g. Skills) Deep Understanding?

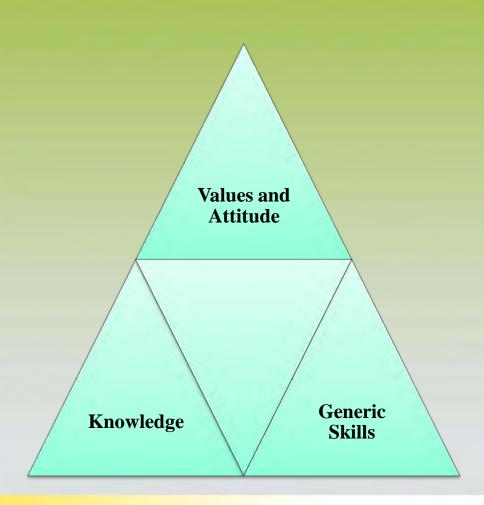
Personal growth & development?

**Student Learning** 

Knowledge Transmission? Knowledge Transfer?

Good Grades?







## Learning and Teaching

#### **Experiential Learning**

- integrate and apply theories and skills through field learning
- ➤observe, explore, and study health and social care services in community context
- reflect, design and carry out related projects to solve related problems

#### **Problem-based learning**

in health and social care context to develop students' critical thinking and problem solving skills



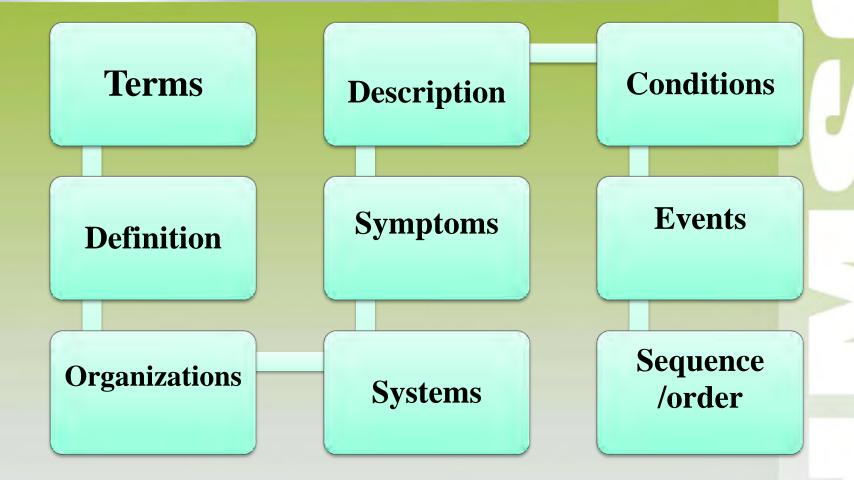
Levels	<b>Essential Questions</b>	Booklets		
Individual,	What does health	1 Personal Needs and Development		
Family and	mean to you?		across Lifespan	
Peer		2	Health and Well-being	
	How can we stay healthy?	3	Physical Well-being – Healthy Body	
		4	Mental Well-being – Healthy Mind	
		5	Social Well-being – Inter-personal	
			Relationship	
Communit	What does health	6	Healthy Community	
у	mean to a	7	Caring Community	
	community?	8	<b>Ecology and Health</b>	
		9	<b>Building a Healthy City</b>	
Society	How can we build a	10	Health Care System	
	healthy and caring society?	11	Social Welfare System	
		12	Medical and Social Care Professions	
		13	Health and Social Care Policies	
		14	Social Care in Action	
Local and	What are the local	15A	Health and Social Care Issue - Ageing	
Global	and global health and		Population	
Societies	social issues?	15 B	Health and Social Care Issue -	
			Discrimination	
		15 C	Health and Social Care Issue -	
			Domestic Violence	
		15 D	Health and Social Care Issue -	
			Addiction	

	Booklets	Topics in HMSC Curriculum and Assessment Guide
1	Personal needs and development across lifespan	Compulsory part  1B: Factors which influence personal development 1C: Transitions and changes in the course of the lifespan
2	Health and well-being	<ul> <li>Compulsory part</li> <li>1A: Biological, social, psychological, spiritual, ecological and cultural perspectives and dimensions</li> <li>1D: Factors affecting our health/illness experiences and personal and social well-being</li> <li>1E: The need for and the role of social care in the community and the private sphere across the lifespan</li> </ul>

	Booklets	Topics in HMSC Curriculum and Assessment Guide
3	Physical Well-being – Healthy Body	Compulsory part  3A: The notion and practice of health promotion, health maintenance, ill-health prevention, social care, welfare and community services  4C: Aspects of risk assessment and health management
4	Mental Well-being – Healthy Mind	Compulsory part  5C: Mental health as a personal predicament and as linked to the social context
5	Social Well- being – interpersonal Relationship	Compulsory part  1C: Transitions and changes in the course of lifespan  4D: Social care, healthy relationships, social responsibility and commitment in the family, community and groups

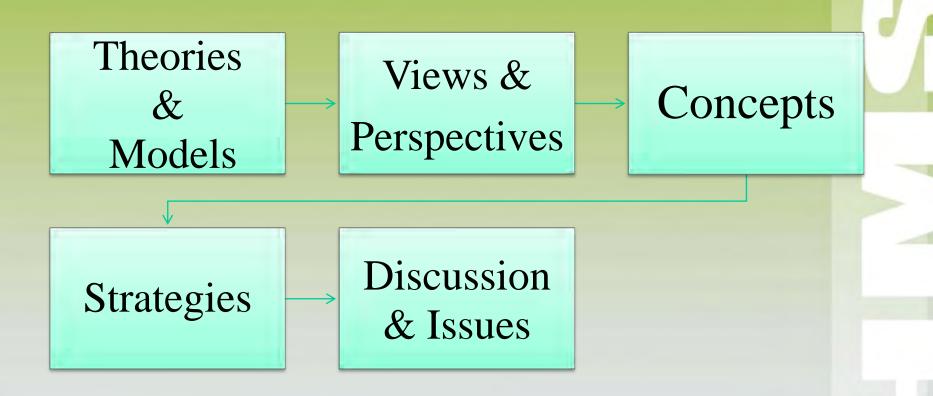


## **Content Knowledge - Facts**





## Content Knowledge (cont'd)



## Interpretation of HMSC Booklets 1-5

#### (refer to handout)

#### Interpretation of the Health Management and Social Care Information Booklets 1 - 5

#### Personal Development (Topic 1B, 1C) (Booklet 1)

	1 ersonar Development (Topic 1B, TC) (Bookiet 1)							
	Key Questions₽		Expected Outcomes		Key Learning Points₽	Related Concepts	Fundamental	
		0	Students are able to)				Theories₽	4
•	What are the	•	Use the lifespan	•	Each person will go through	Growth ₽	Maslow's	
	important		perspectives to		different stages of life, e.g.	Development₽	hierarchy of	
	features of		describe physical		infancy, childhood, adolescence,	(Physical ₽	needs₽	
	personal		growth and		adulthood and elderly↓	Intellectual₽		
	growth and		development↓	•	There are common pattern of	Emotional₽		-
	development	•	Identify the features		physical changes at each stage	Social)⊬		
	at various		of physical,		with standard and measurement,	Need↔		
	stages of life?↓		intellectual,		e.g. from WHO, for indicating	Attachment₽		
•	What are the		emotional and social		health status (but individuals have	Safety⊎		
	factors		development (PIES)		different paces)↓	Belonging₽		
	affecting		at different stages of	•	Individuals need to develop some	Self-actualization₽		
	personal		life√		physical, social and intellectual			
	growth and	•	Identify the needs		skills and as well as to meet the			
	development?		and care of people at		emotional needs at each stage			
			various stages of life₽		(PIES development).42			
		l		$\vdash$				



Resource Platform on the web shared among teachers of HMSC Learning Community



**Guest Speaker** Ms TONG Suk-wai, Candy **HMSC Panel Head CCC Heep Woh College** 

# Experience sharing in NSS Curriculum planning and Assessment (Health Management and Social Care)

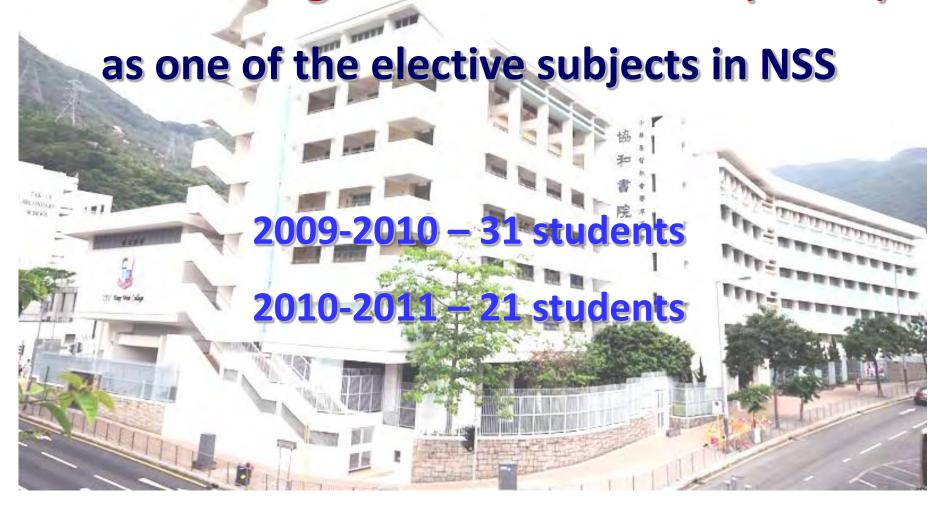


#### **Characteristics of the school**:



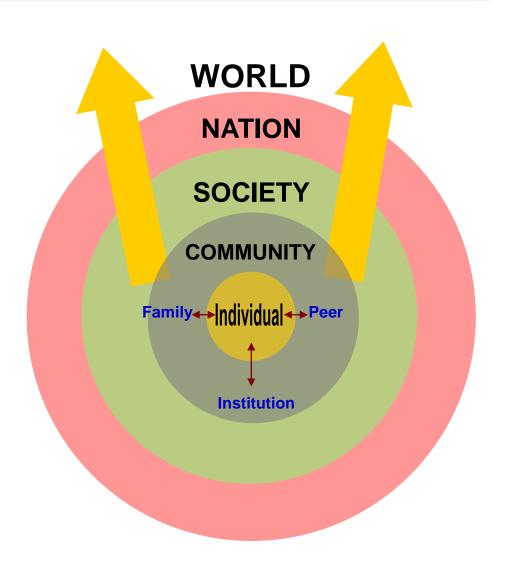
#### Starting from academic year 2009-2010......

**Health Management & Social Care (HMSC)** 



## Strategies on Curriculum planning & Assessment

#### Strategies on Curriculum planning



## S.4 (Individual level)

#### S.4 – Concept & Framework

Unit 1 Health & wellbeing

Unit 2 Personal needs and development across lifespan

#### S.4 - Holistic Health

Unit 3 Physical well-being

Unit 4 Mental well-being

Unit 5 Social well-being

Field-Learning Preparation:
New Life Farm
Related Health & Social Care issue:
Discrimination

### **S.5**

### Individual (F.4)

#### Community / Society

Unit 6
Healthy
Community
Unit 8

Global

ealthy mmunity Health syst

Unit 8 Caring Community Unit 7 Health care system

> Unit 9 Social • Welfare system

Unit 10 Health & Social Care Policies

Unit 11 Ecology & Health Unit 12 Building a Healthy City

- > Field-Learning
  - ✓ Visit toSquatter areas &New Life farm
- ➤ Related Health & Social Care Issues
  - ✓ Ageing population
  - ✓ Discrimination
  - **✓** Poverty
- > Related Health & Social Care Issue
  - ✓ Domestic Violence
  - ✓ Addiction



#### Preparation for further studies and career development



Unit 14
Social care in action

#### **Related Health & Social Care Issue**

- Discrimination
- Poverty

## Strategies on Assessment

## Strategies on Assessment

- ✓ Public examination
  - ✓ Format
  - ✓ Question set
- ✓ Students' ability
  - ✓ Quiz/Internal examination results
  - ✓ S1 attainment test
  - ✓ TSA
  - ✓ APASO

## School's Assessment Policy

- Types of assessment tasks with specification of aims of assessment
- 2. Quantity & frequency of assessment tasks
- 3. Mark distribution
- 4. Feedback structure (for students and parents)
- 5. Evaluation

#### Example:

- ✓ Good practices in giving feedback
- ✓ Rooms for improvement

## School's Assessment Policy

6. Quality assurance framework in maintaining standard including

#### Examples:

- ✓ The purpose of individual pieces of work is made clear.
- ✓ Teachers' comments focus on the success criteria already established.
- 7. Reporting
- 8. Evidence keeping
- 9. Non-completion of assessment tasks

## S.4 Assessment

#### School assessment – First Term

Component	Weighting	Duration
Quizzes & Test	20%	15-45 mins
Assignment	10%	-
Examination	70%	1.0 hour

# S.4 Assessment

#### School assessment - Second Term

Component	Weighting	Duration
Quizzes	10%	15-20 mins
Uniform Test	10%	1.5 hour
Assignment	10%	-
Examination	70%	1.5 hour

# S.5 Assessment

#### School assessment – First Term

Component	Weighting	Duration
Quizzes & Test	20%	15 – 45 mins
Assignment	10%	-
Examination	70%	1.5 hour

# S.5 Assessment

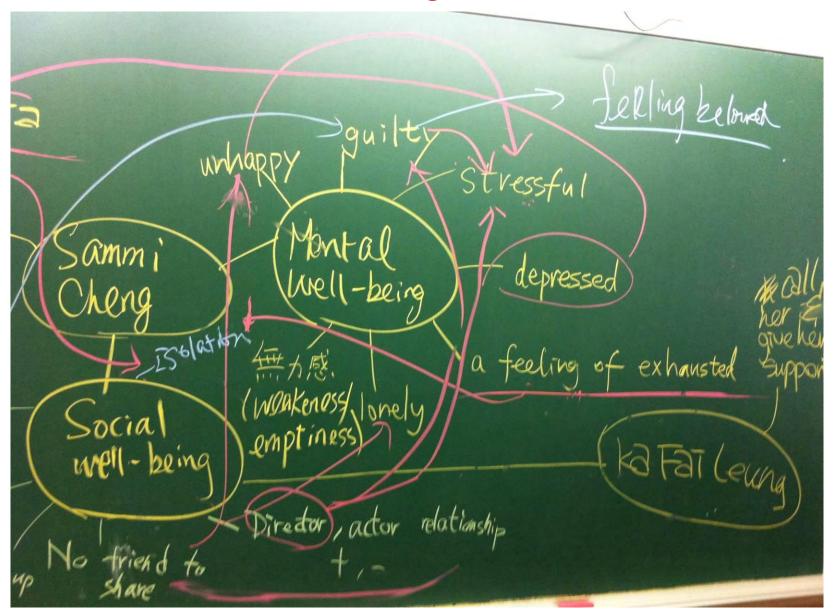
#### School assessment – Second Term

Component	Weighting	Duration
Quizzes	10%	15-30 mins
Uniform Test	10%	Part I: 1.5 hour Part II: 1 hour
Reflective Journal	5%	-
Assignment	5%	-
Examination	70%	Part I : 2.0 hour Part II: 1.5 hour

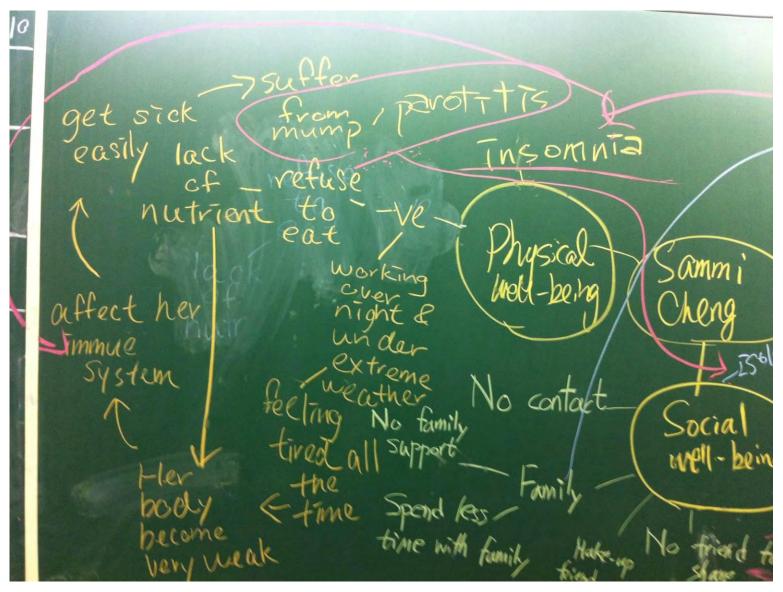
# Assessment for Learning - mental well-being



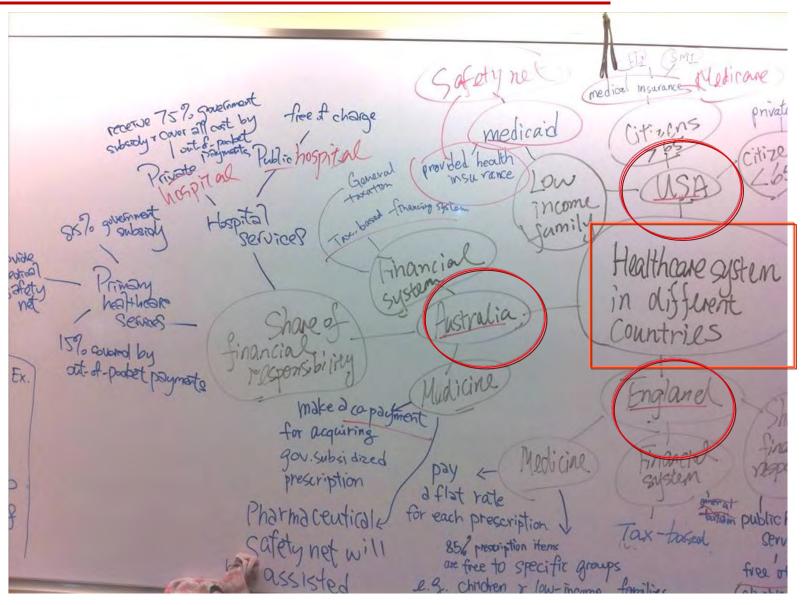
# Assessment for Learning - mental well-being



# Assessment for Learning - mental well-being



# **S5** Assessment for learning



# Applying the strategies in teaching

Experience sharing in teaching the topic of -Health & Well-being - Social well-being

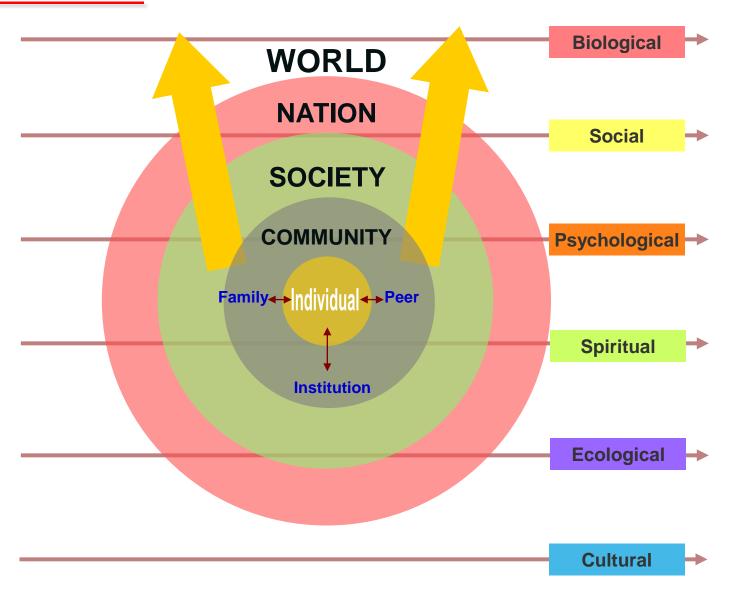
#### **Curriculum Aim:**

- To nurture students as reflective, responsible and caring citizens who will be able to:
  - ▶ lead and promote a healthy lifestyle for the well-being of the communities and society
  - analyze and evaluate actions / strategies of health and social care issues from different perspectives
  - work out constructive solutions for health and social care issues

#### **Curriculum Aim:**

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#### **Rationale:**



#### **UNIT 2 - HEALTH AND WELL-BEING**

#### **Learning Objective:**

- √What is Health?
- ✓ What are the factors that enhancing health?
- √What are the risk factors that influence health?

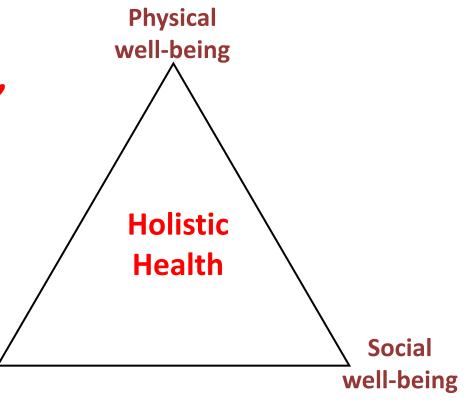
#### Unit 2 - Health and Well-being

#### **Definition of Health**

The WHO constitution (1947) defines health as a state of complete physical, mental and social wellbeing and not merely the absence of disease or infirmity.

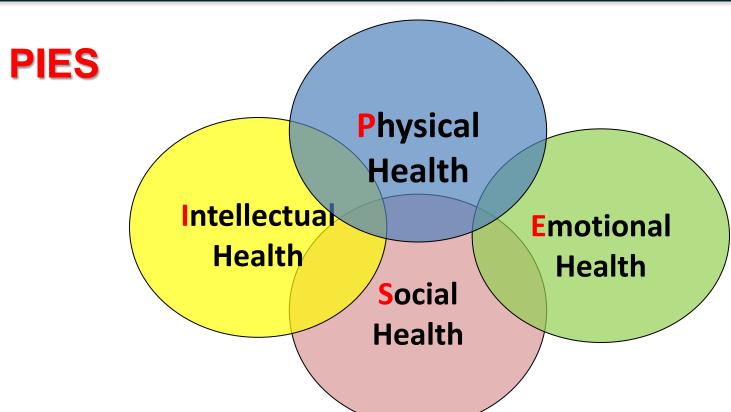
Mental

well-being



#### Unit 2 - Health and Well-being

#### Dimensions & Holistic Concepts of Health

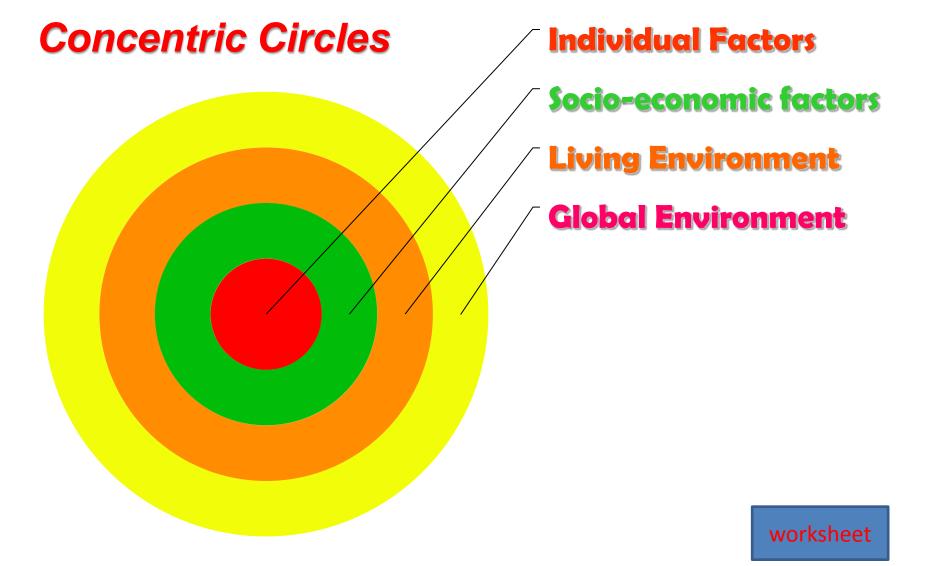


Holistic concept of health

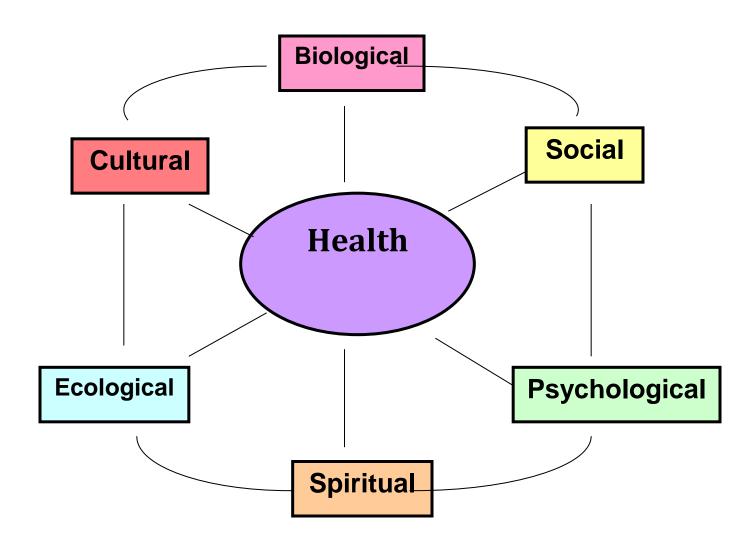
worksheet

#### Unit 2 - Health and Well-being

#### Factors affecting Health & Well-being



#### **Different perspectives of Health and Well-being**



#### Different perspectives of Health and Well-being

# Group Activity: Group presentation on different perspectives in analysing health

- **➤** Each group will be assigned one perspective to study
- ➤ Study the respective perspective from the reading materials of introducing different perspectives in analysing health
- **▶** Prepare a powerpoint presentation for the following aspects:
  - 1. Brief introduction of the respective perspective in analysing health
  - 2. The factors affecting health from the view of the respective perspective
  - 3. Find one new article or case about the health issue and then analyse the case or issue by the respective perspective

#### Different perspectives of Health and Well-being

Group Activity - Group presentation on different perspectives in analysing health (Assessment Rubrics)

- > Content of introduction of respective perspectives (10%)
- Case/news article analysis (10%)
- > Expression of ideas and elaborations (5%)
- Design of presentation (5%)



#### Unit 2 – Health & well-being

# Learning Outcome:

> Board exhibition visit

Construct concept map to summarize what we have learnt in unit 2

#### Unit 2 – Health & well-being

#### Board exhibition visit Group work:

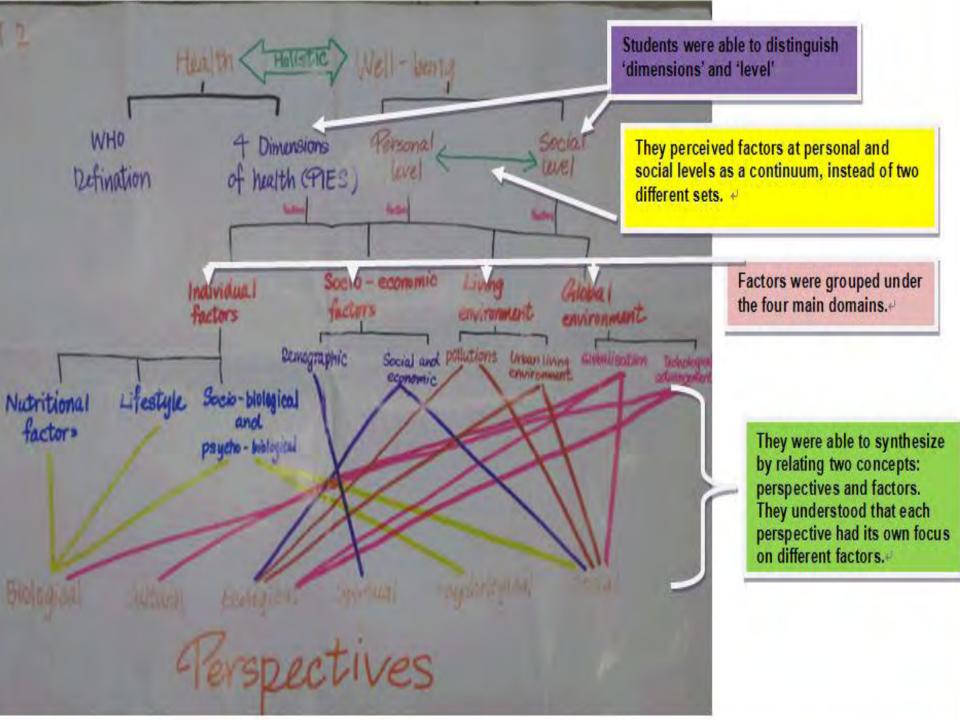
- ➤ 3 groups: Identify factors affecting health and well being mentioned in the board exhibition
- ➤ 3 groups: Identify different perspectives in examining health and well being mentioned in the board exhibition.



#### Unit 2 – Health & well-being

#### **Group work:**

- Construct concept map to summarize what we have learnt in unit 2
- Send one representative to present your group work



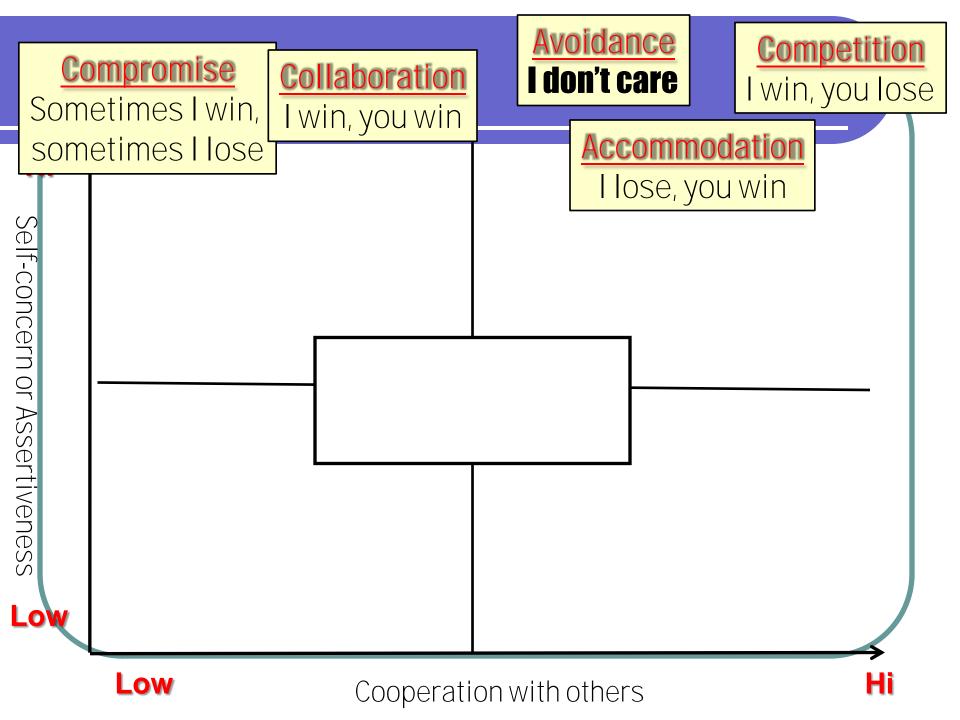
# Experience sharing on teaching the topic of Social well-being

Teaching Plan

# 5.6 Conflict Management

# Conflict Mode Instrument

- >suggested by Thomas Kilman
- > Five methods of handling conflicts



# 5.6 Conflict Management



Unit 5 - Social well-being: Workplace relationship

## 5.6 Conflict Management

- What to do
- What are the positive effects of conflicts?
- ✓ When the conflict is handled properly, problem will be solved.
- ✓ Both parties will be able to learn how to negotiate with to others to achieve personal growth.

# What you've learnt in unit 5

➤ Different types of relationship

Family relationships

Peer relationships

Working relationships

Infancy

childhood

Adolescent

Adulthood

Elderly

## What you've learnt in unit 5

# **Group activity**

- ➤ Each group will be assigned for one relationship
- ➤ Construct a concept map to summarize what you've learnt about the assigned relationship in unit 5

# What you've learnt in unit 5

# Group presentation

Time allowed for each group: 3 minutes

## Framework of learning unit 5

#### <u>What</u>

Study on different type of relationships

#### WHY

The importance of such type of relationship

#### <u>HOW</u>

Ways to maintain and develop healthy relationship

#### HOW

Strategies in resolving conflicts

# Case study activity

- > Each group will be responsible for one scenario
- ➤ Discuss within your group with the help of guiding questions

worksheet

# Group presentation

Time allowed for each group: 3 minutes

# Scenario 1

Tom arrives home and tells his wife Mary that he has been offered a promotion. It will mean moving area and house. Mary does not want to move as it will mean disrupting her career, leaving friends and moving their children's school. Tom feels Mary should support him.

# Scenario 2

David has been employed as a supervisor in the same department for 4 years. He is well respected and does a good job. A new supervisor has recently been appointed whom he has to work with. They are continually reorganising the section, re-prioritising work which he has allocated and questioning his judgement openly.

# Scenario 3 & 3a

Fanny is 15 years old. Her parents are very anxious about her and don't want her to go out with boys or stay out late at night. Fanny has met a boy, Tony, whom she likes very much. She decides to go out with him one Saturday evening and tells her parents she is going to see her friend Mary. When Fanny gets back home, she finds her parents are furious with her. They phoned Mary who told them Fanny was not with her.

#### Application of knowledge in unit 5

## Scenario 4

Nancy is discussing going on holiday with a group of 4 friends. Nancy would like to spend a bit of money and get a nice resort hotel. Her friends, especially one of them, is keen to have a budget holiday, self catering and a wild time! Nancy feels that the discussion is going their way. She wants to share this holiday though, otherwise she may have to miss out or go alone.

### Learning objectives of this unit:

1. How do relationships affect personal health?

2. How can we develop and maintain the healthy relationships?

# The magic of maintaining healthy relationship

星期二檔案一追踪康和健

# Respect Communication

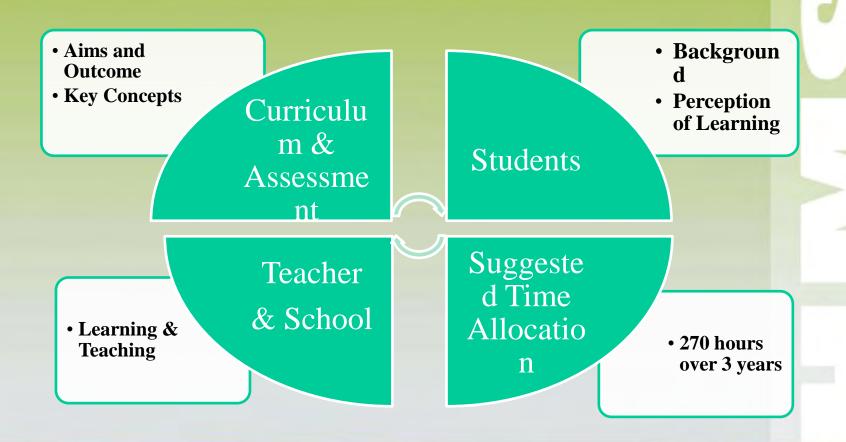
# Healthy relationships More happy and healthy

# Act out

# Health Education Festival



# Curriculum and Assessment Planning





### Preconceptions

Fish Story
Guess Game



• Students





## Understanding Your Students

- Preconceptions
- Prior knowledge
- Socio –economic background
- Family background
- Experience



### How do your students learn?

- What are their perceptions about learning?
- What are their impressions about your lessons?



# Feedback and Scaffolding

Illustrate with

- A photo of walking up stairs with many stop signs
- -A photo of walking up a road leisurely



#### **Examples of Support Measures**

- On going Teacher Professional Development Programmes
  - Understanding and Interpreting the Curriculum
  - Learning and Teaching
  - Assessing Student Learning
  - Knowledge Enriching
- Regular HMSC Learning Community meetings
- HMSC Seed Project



## ETV – Education Magazine

Programme 35 HMSC

http://etv.edb.gov.hk/nss/disk3/edm35.wmv



## ECHNOLITIES HIMSC Learning Community

#### **Purpose**

• To support teachers in preparing for the learning and teaching of HMSC

#### **Development**

- Informal monthly meetings from Dec 2006 to present
- Collaborative Lesson Preparation, Issues and Concerns



# Thank You!