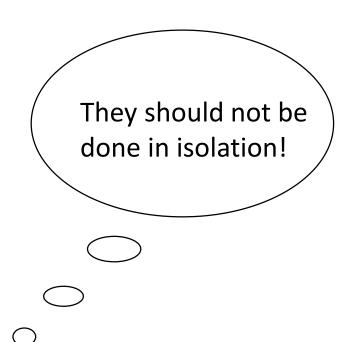
Connecting the Global Classroom with the school-based curriculum: Improve reading skills, heighten cultural awareness and promote positive values and attitudes

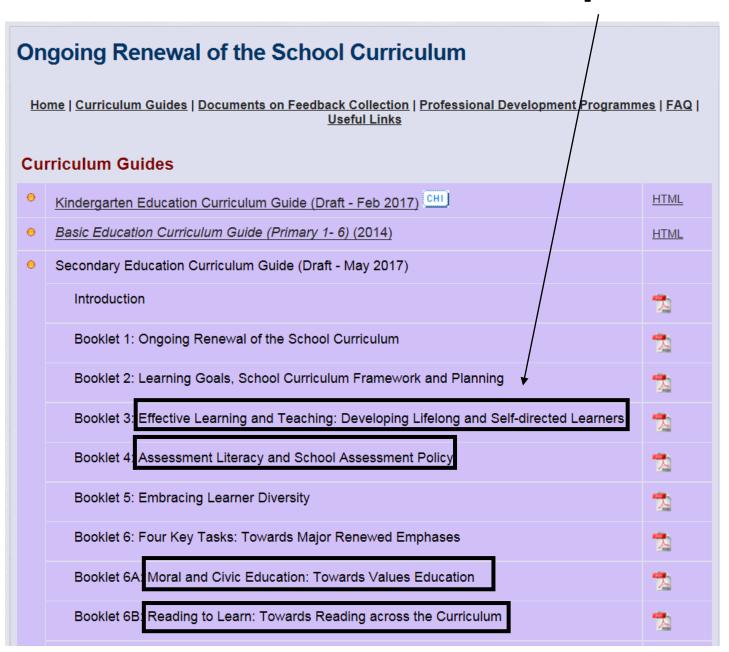
ELCHK Lutheran Secondary School 29 June 2018

# Are you required to take up these tasks?

- organise exchange programmes to other places
- organise activities for foreign students visiting the school
- address the Major Renewed Emphases of Learning to Learn 2+ when planning the English Language curriculum

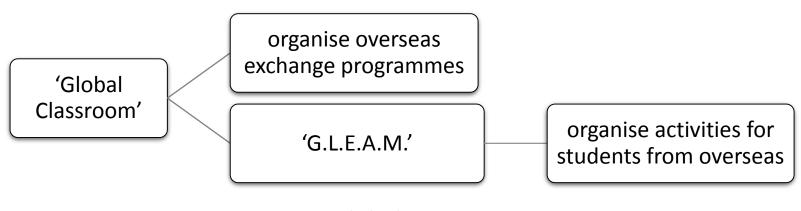


## School development focuses



Source: Secondary Education Curriculum Guide (May 2017) (Draft)

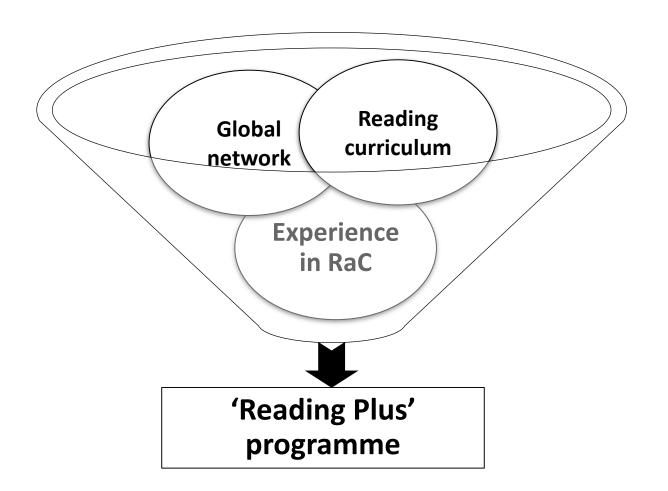
# Background



- G: Global
- L: Learning
- E: Exposure
- A: Aspiration
- M: Messages

# How to effectively connect the curriculum with the 'Global Classroom'

Reflecting on existing resources and experiences



# What is the 'Reading Plus' programme

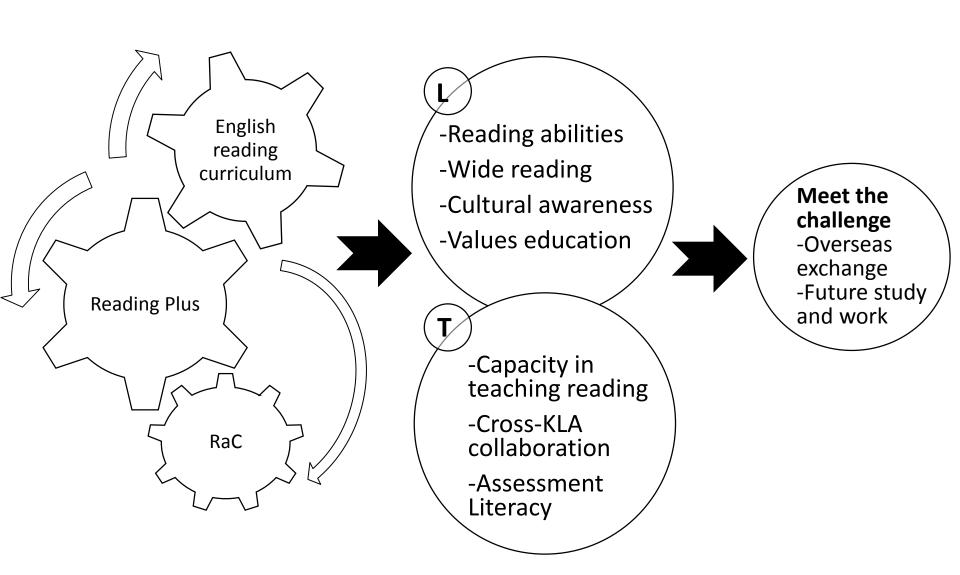
Before foreign students visit our school,

 both Hong Kong and foreign students are given selfdirected learning reading tasks

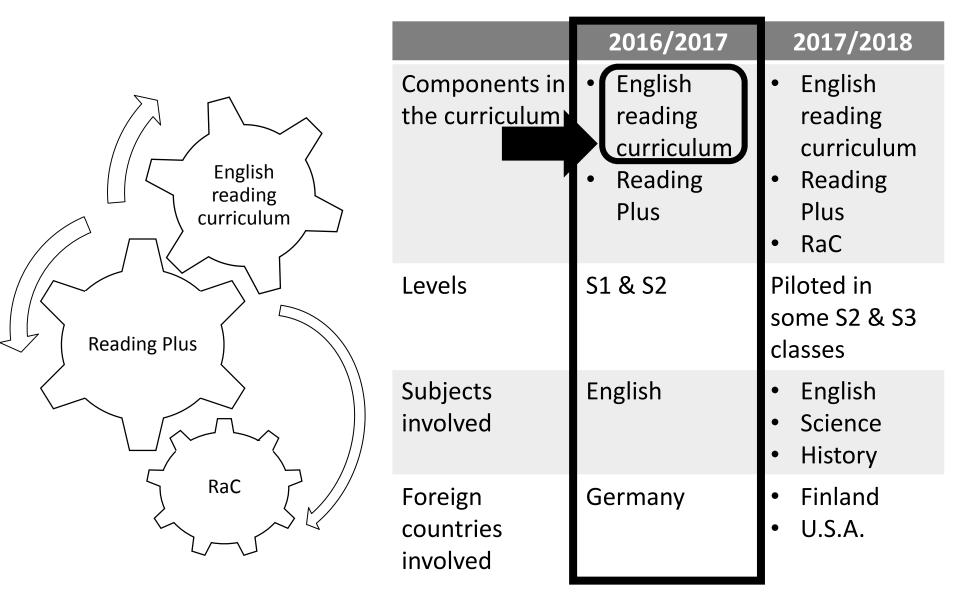
During their visits,

- foreign students are invited to join our lessons
- there is interaction between local and foreign students based on the pre-lesson reading and topic given

# Objectives



# Stages of development



# About the reading curriculum at the junior secondary level

- Drew up a vertical reading plan
- Selected readers for intensive reading
  - (1 storybook/anthology)
    - Taught target reading skills
- Increased reading exposure and reinforced skills (4 fiction and nonfiction texts)
  - Taught/recapped reading skills
  - Developed a response to the text
  - Increased exposure

# What happened

Conducted a pre-test

Designed unit plans and materials

Taught reading skills explicitly

Did extended speaking activities

- Reading log books
  - Done between lessons throughout the year

#### 1. Reading Record

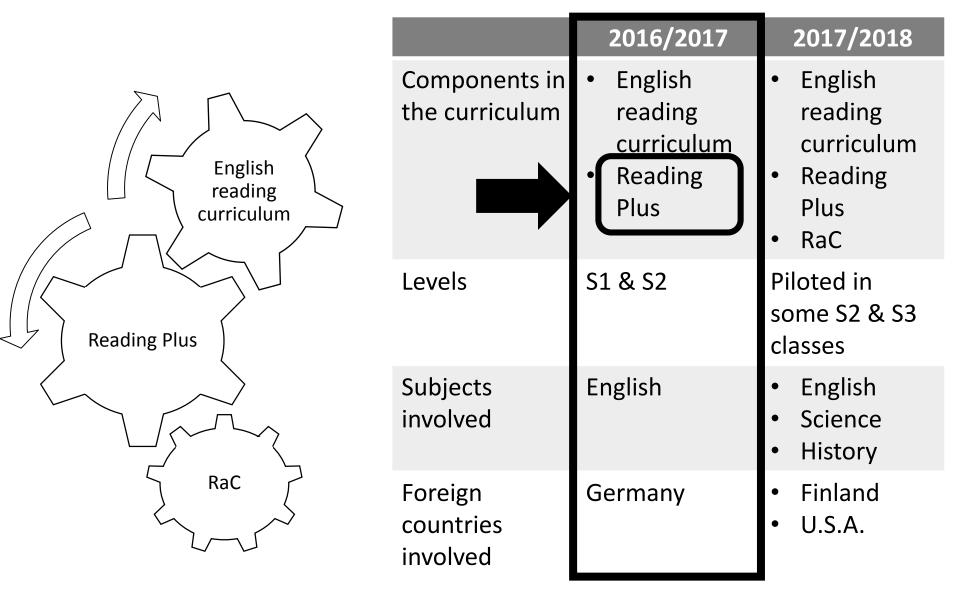
No.	Book Title	Author	Level of interest (ਕੇਕੇਕੇਕੇਕੇ the most)	Book Report Page No.	Remarks
£.g.	Charlie and the Chocolate Factory	Roald Dahi	****	P.5	
1			<b>मे मे मे मे मे</b>		
2			****		
3			****		
4			****		
5			<b>में में में में</b> में		
6			***		
7			****		
8			****		
9			****		
10			****		
11			****		

#### 8. Reading Journal

Journal 1(Theme – fiction)							
Date:							
Title of book:							
Author:	Pages:	to					
∡ Notes (e.g. re	∡ Notes (e.g. reflection, favourite quotes, vocabulary etc.)						

Reading awards

# Stages of development



# About the Reading Plus Germany/HK Exchange Programme

#### **Unit flow**

- Pre-lesson reading
- Completion of pre-lesson tasks (e.g. reading skills covered in reading curriculum)
- Preparation for performance tasks
- Pre-unit self-reflection

## While

Pre

- Cultural exchanges
- Performance tasks
- Group interaction and sharing

## Post

- Extended writing and reading
- Post-unit self-reflection

# What happened

Pre

- Pre-lesson preparation to promote students' selfdirected learning:
  - Read stories independently before the lesson
  - Completed worksheets on reading skills
  - Prepared for storytelling
  - Completed a pre-activity self-assessment form

# Self-assessment related to students' values, attitudes and cultural awareness

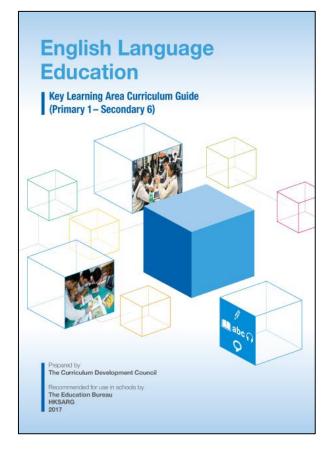
		Agree <del>&lt; →</del> Disagre			ree			
		7	6	5	4	3	2	1
1.	I realise there are similarities and/or differences between my culture and other people's cultures.							
2.	I read books/listen to people telling me about their cultures.							
3.	I tell people about my culture.							
4.	I am open-minded when others' cultures are different from mine.							
5.	I realise that people outside of my culture could be surprised by my behaviour.							
6.	I like interacting with people from different cultural backgrounds.							



- During the lesson
  - Warm-up: Learned more about Hong Kong/Germany
  - Had storytelling by German students and Hong Kong students
  - Strengthened reading skills
  - Shared their views on questions related to the story
  - Reported and shared opinions
  - Reflected upon the higher-order questions
  - Wrap-up

develop cultural interest and appreciation through being exposed to art forms such as music, painting and literature when learning language

develop an open-minded attitude, showing understanding and respect for different cultures, ways of life, beliefs and points of view through exposure to a wide variety of texts, both spoken and written, or through direct communication with people from different cultural backgrounds (e.g. fellow students in international schools or guest speakers from different ethnic groups in Hong Kong)



2) Which of these do you think is the moral (message or lesson) of the story? (You may choose more than one)



- a) Just because a person has become old it does not mean they are useless
- b) Criminals are a superstitious and cowardly lot
- c) Never trust an animal especially a donkey
- **\**

d) Great things can be achieved through teamwork



#### Mulan - Cultural content:

<u>ଜନସମ ଅନ୍ୟବଳ ମନ୍ଦର ଜନ୍ୟ ସମୟ ଜନ୍ୟ ଅନ୍ତର ଜନ୍ୟ ମନ୍ଦର ଜନ୍ୟ ଜନ୍ୟ ଜନ୍ୟ ଅନ୍ତର ଜନ୍ୟ କଥା ହଳ ଜନ୍ୟ କଥା କଥା କଥା କଥା କଥା କଥା</u>

1) Below are two pictures of the character Hua Mulan from the story. Draw a line from the words in the box to the picture that matches.

Picture of Mulan wearing a dress

Picture of Mulan wearing a warrior's outfit

brave strong soft

Forceful

2) Select (Highlight) the phrases which <u>best</u> sums up the moral of the story of Hua Mulan:



# Chinese folk tale

#### **Respect for Others**

In a diversified society like Hong Kong, it is easy for students to meet people of different backgrounds, abilities, races, religions, beliefs and lifestyles. When getting along with people having diverse or even conflicting views, students should accept the fact that everyone is unique and try to establish peaceful and friendly relationships with everyone in order to live and work with others in harmony.

#### Secondary Education Curriculum Guide Draft (May 2017)

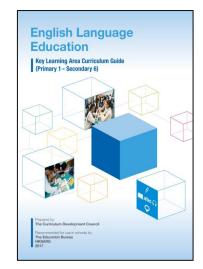
Booklet 6A

Moral and Civic Education:
Towards Values Education

Prepared by the Curriculum Development Council Recommended for use in schools by the Education Bureau HKSARG

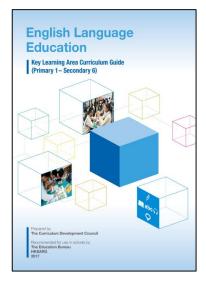
#### Care for Others

Care for others is to show sincerely one's concern for others' situations, feelings and needs. Unlike sympathy, care for others includes an element of empathy, meaning caring for the situations, feelings and needs of others. Adolescence is the ideal stage for students, who already possess the ability to think from others' perspectives and understand others' feelings, to learn and practise how to care for others.



develop cultural interest and appreciation through being exposed to art forms such as music, painting and literature when learning language

develop an <u>open-minded attitude</u>, showing understanding and respect for different cultures, ways of life, beliefs and points of view through exposure to a wide variety of texts, both spoken and written, or through direct communication with people from different cultural backgrounds (e.g. fellow students in international schools or guest speakers from different ethnic groups in Hong Kong)





- After the lesson
  - Rewrote story ending
  - Completed extended reading logs (reading in free time)
  - Completed a postactivity selfassessment form

# Date: Name of story: Name of author (if applicable): 1. What vocabulary have I learned? 2. What is the story about? • The story is about 3. What is the moral of the story? • The story tells us

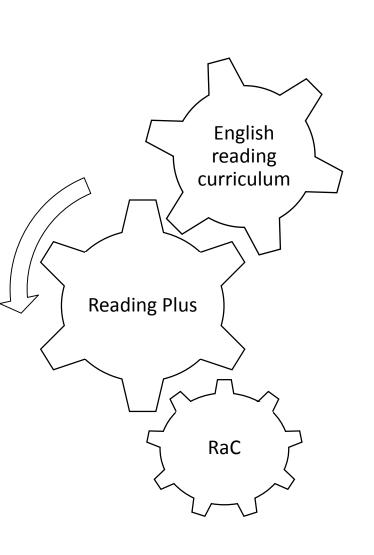
4. Is there any information about your culture/other cultures in the story? Give

details.

Self-directed learning activity

Extended reading log

# Stages of development



	2016/2017	2017/2018
Components in the curriculum	<ul><li>English reading curriculum</li><li>Reading Plus</li></ul>	<ul><li>English reading curriculum</li><li>Reading Plus</li><li>RaC</li></ul>
Levels	S1 & S2	Piloted in some S2 & S3 classes
Subjects involved	English	<ul><li>English</li><li>Science</li><li>History</li></ul>
Foreign countries involved	Germany	<ul><li>Finland</li><li>U.S.A.</li></ul>

# About the Reading Plus Finland/HK and the U.S.A./HK Exchange Programmes

#### **Unit flow**

and sha

- Pre-lesson reading of nonfiction
- Completion of pre-lesson tasks (e.g. reading skills covered in reading curriculum)

Collaboration with

**Science** teachers

~ A unit on environmental protection implemented in both exchange programmes

~ Promoted STEM education

- Extended writing and read
- Post-unit self-reflection

Hands-on session (Science unit)

Collaboration with **History** teachers

~ A unit on culture implemented in the U.S.A./HK exchange programme

~ A unit on culture

implemented in the Finland/HK

exchange programme

Post

# What happened – Science unit on environmental protection

- Pre-lesson preparation to promote students' selfdirected learning:
  - Read nonfiction texts independently before the lesson
  - Completed worksheets on reading skills/content subject knowledge/knowledge structures
  - Completed a pre-activity self-assessment form

## Reinforcing target reading skills

#### Reading for Understanding - Scanning

Scan the article about the advantages and disadvantages of Heat Packs to find the answers to the following questions:

- 1) What are the two main kinds of heat pack discussed in the article?
  - a) Medical and Non-medical
  - b) Single use and Reusable
  - c) Chemical and Electric
  - d) Hand Warmers and Feet Warmers
- 2) Two kinds of chemical heat pack are mentioned in the article. One operates because of the properties of Sodium Acetate the second type is activated by...
  - a) Shaking vigorously
  - b) Switching on a battery
  - c) Pre-heating in the oven
  - d) Coming into contact with air
- 3) Which of the following is an advantage of the Sodium Acetate heat pack?
  - a) It can be reused
  - b) It can operate for many hours on just one battery
  - c) It gives heat for only a relatively short time
  - d) a) and b)
- 4) Which of the following is a disadvantage of an electric heat pack?
  - a) They often become too hot
  - b) They need a battery or power source and so may be less portable
  - c) They are a single use only product and must be thrown away
  - d) They need only be exposed to air to be activated
- 5) What is one <u>advantage that electric heat packs have over chemical</u> heat packs?
  - a) They generally have a longer heating time
  - b) They are less harmful to the environment
  - c) They are easier to carry
  - d) They may be reused

## Reinforcing a target knowledge structure

**Imperatives:** are Verbs used to give orders, Commands, warning or instructions.

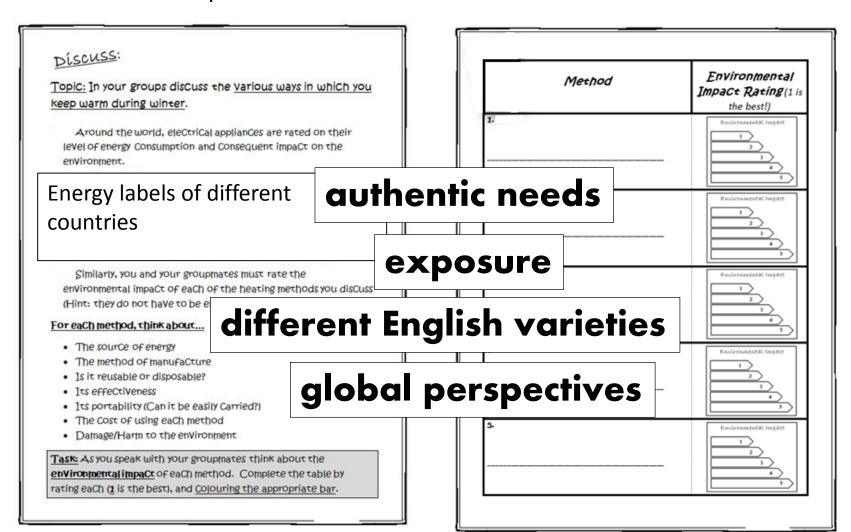
Look at the following steps and add appropriate imperatives from the bank below:

#### How To Make A Heat Pack

- vinegar into a saucepan.
- 1 tablespoon of baking soda per cup of liquid.
- Continually until the lumps have dissolved.
- over medium heat until a white crust begins to form.
- the stove and be careful when handling the mixture.
- 6. \_\_\_\_\_the liquid into a glass container or plastic/vinyl bag.
- 7. \_\_\_\_\_ the residue of white crystals from the pot and save it.
- 8. \_\_\_\_ the bag tightly to ensure it does not leak.

Stir	Turn off	Şeal	Add
\$crape	Boil	Pour	Тір

- During the English lesson
  - Reinforced the language needed for the hands-on session in the Science lesson
  - Discussed environmental protection
  - How to keep warm during winter
  - Environmental impact of the methods



... to achieve... sustainable development by fostering students' sense of environmental responsibility and encouraging them to establish a green and healthy lifestyle.

**Secondary Education Curriculum Guide** 

Draft (May 2017)

Booklet 6A

Moral and Civic Education:

Towards Values Education

Prepared by the Curriculum Development Council

Recommended for use in schools by the Education Bureau HKSARG 2017

- During the Science lesson
  - Hands-on session: Conducted an experiment to make heat packs
  - Gave heat packs as gifts to the foreign students





- After the lesson
  - Extended task:
     Discussed and planned a proposal to market and sell reusable hand warmers



Entrepreneurial skills

#### Marketing Proposal - Reusable Hand Warmers

You and your group must plan the production, marketing and sale of reusable Hand Warmers.

<u>Task:</u> Your group will present your plan to a group of investors (Your Classmates). You must address all of the factors included in the *Proposal Template*.

#### Including:

- Target market
- · Cost of production
- Marketing method
- Marketing Cost
- Unit price
- · Total cost of project
- Projected Income

Below is the price list for the materials necessary for the production of reusable Hand Warmers:

PRICE LIST	5340
	\$14
1KG - ANHYDROUS SODIGMACE 100ML - BEAKER	\$1800
100ML - BEAKER	\$120
THE PROPERTY OF THE PROPERTY O	\$55
	**
GLASS ROD	

# About the Reading Plus Finland/HK and the U.S.A./HK Exchange Programmes

#### **Unit flow**

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~ A unit on culture implemented in the Finland/HK exchange programme

Post

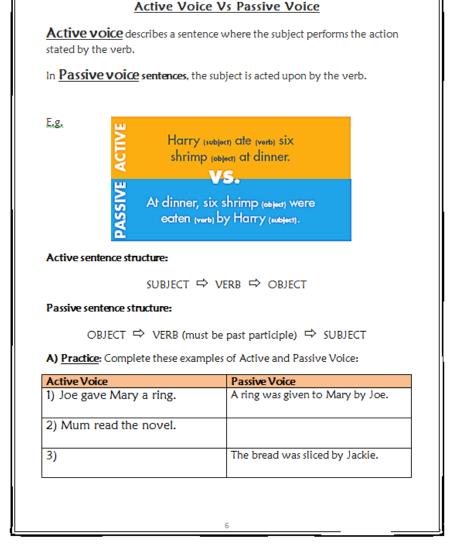
# What happened – History unit on US and Chinese culture

- Pre-lesson preparation to promote students' selfdirected learning:
  - Read nonfiction texts independently before the lesson
  - Completed worksheets on reading skills/content subject knowledge /knowledge structures
  - Completed a pre-activity self-assessment form

# Expanding vocabulary to help students develop an understanding of the text

# Reinforcing the use of voices to help students understand the text and content subject knowledge

#### Antonym - Opposite meaning Synonym - The same or similar meaning Words from the article have been placed into one of two groups -Antonyms or Synonyms. Use the word banks to select the best answer for each. (Hint: Don't simply guess. Read the sentence and paragraph in which the word appears to get an idea of the meaning). Antonyms (Opposites) Wonderful - \_\_\_\_\_\_ DEPENDENT PUBLIC Independent -\_\_\_\_\_\_ PUNISHED DISCOURAGED **PUNISHED** TERRIBLE Encouraged -Rewarded - \_\_\_\_ Private -Synonym/ (The same or similar) Diversity - \_\_\_\_\_OVERSEAS SAVE Foreign - \_\_\_\_\_\_ TEACHERS MEETING VARIFTY Protect - \_\_\_\_ Appointment - \_\_\_\_\_ Instructors -



### During the lesson

#### Think - and jot down some ideas...

- Does U.S culture influence H.K. culture? To what extent?
- Do H.K. teenagers and U.S teenagers have the same interests? Or do they enjoy different things?

#### A) In Groups...

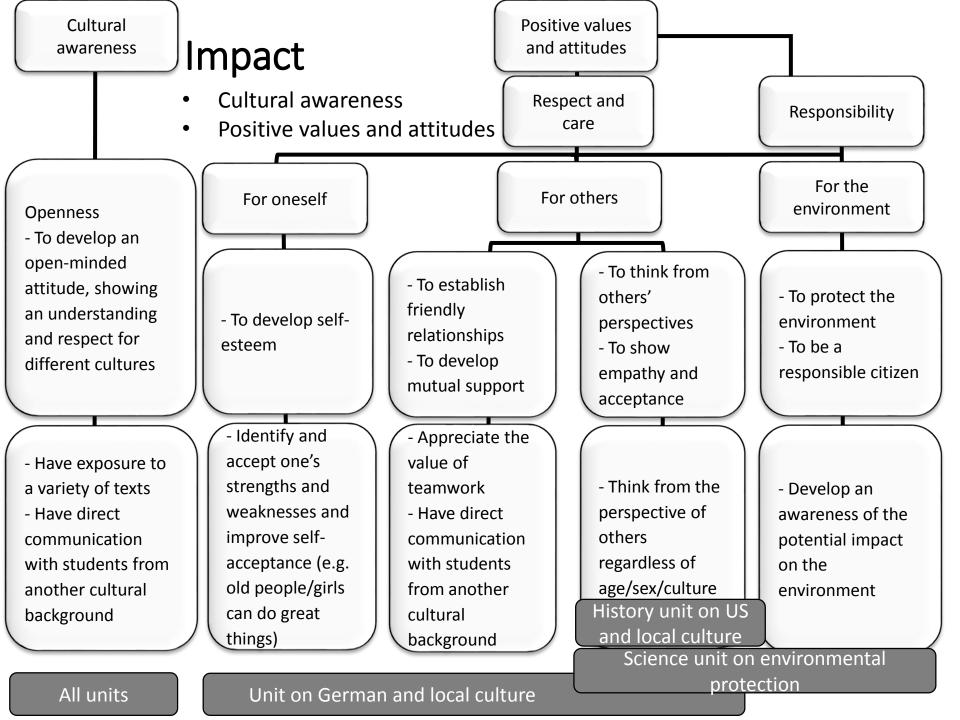
Brainstorm some ideas about the similarities and differences between Hong Kong and U.S culture using the charts provided.



# **Impact**

## Reading

- Reading abilities
  - Showed improvement in the post-test
- Wide reading
  - Exposed to a variety of texts, including fiction and nonfiction, English readers and content subject texts
  - Number of books read and reading logs done in students' own time (around 10 – 15+ per year)



## **Impact**

- Capacity in teaching reading
  - More explicit teaching of reading skills
- Cross-KLA collaboration
  - Closer collaboration between English and content subject teachers
- Assessment Literacy
  - A variety of assessment activities used to assess different aspects of student learning

Assessment focus-	Assessment tool/activity	Assessment time	Reading lesson	Reading Plus
Reading	Pre-/post-tests	Beginning and end of year	$\checkmark$	
abilities	Worksheets	Before, during and after lessons	✓	✓
	Classroom observation	During lessons	✓	<b>✓</b>
Exposure	Reading logs	Between lessons	$\checkmark$	$\checkmark$
	Reading awards	End of year	✓	
- Cultural awareness	Worksheets	Before, during and after lessons		<b>✓</b>
<ul><li>- Values education</li></ul>	Classroom observation	During lessons		✓
	Pre-/post- activity self- assessment	Before and after programmes		<b>√</b>
	Performance task (theme- based presentations)	End of term		<b>√</b>
	Student interview	End of school year		✓
Content subject knowledge	Pre-/post- activity self- assessment	Before and after programmes		<b>✓</b>

# Food for thought

- How can we make links between different components in the curriculum?
  - Develop an understanding of the English Language curriculum and the Major Renewed Emphases
  - Explore the possibility of connecting the formal and informal curricula (e.g. overseas exchange programmes, theme-based presentations)
  - Seek advice from content subject teachers (e.g. US History in S2 syllabus, ideas to promote STEM education)

- Plan a balanced curriculum (knowledge, skills, culture and values)
- Provide students with ample extended learning opportunities
- Adopt a <u>variety of assessment activities</u> for a better understanding of different aspects of student learning

## Food for thought

- What if we do not have any foreign buddies?
  - NET → global perspective
  - Outside resources

OR

- What if the foreign buddies cannot come?
  - e-tools (e.g. Skype)

## What's next

Develop more RaC units for junior forms

Extend the programme to senior forms

 Replace some of the existing readers covered in the reading curriculum with the Reading Plus materials