

#### Findings for a Collaborative Research & Development ("Seed") Project on Partnership Scheme of Other Learning Experiences

#### (PASOLE)

#### on Community Service and Career-related Experiences

#### July 2, 2010

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1) The World of Work of the 21<sup>st</sup> Century

- 2) Benefits of the CRE
- 3) Key Success Factors

## 4) Q & A









# 1. The World of Work of the 21<sup>st</sup> Century



# The R's of 21<sup>st</sup> Century Skills

#### The Traditional model

- reading,
- 'riting,
- 'rithmetic







# 6 R's of 21<sup>st</sup> Century Skills



#### Rigor

what students are able to do as a result of their learning

#### Relevance

understand how learning connects to future studies and work settings

#### • Respect

 promotes respectful relationship between and among teachers and students that foster academic and social competence





# 6 R's of 21<sup>st</sup> Century Skills



#### Reasoning

 analytical, critical thinking and problem solving skills

#### Resilience

 life skills such as flexibility, adaptability, and self-reliance

#### Responsibility

 links to wisdom, defined as the application of intelligence, creativity, and knowledge for a common good





# Are They Really Ready To Work?

#### **Basic Knowledge/Skills**

#### **Applied Skills**

English Language (spoken) Reading Comprehension (in English) Writing in English (grammar, spelling, etc) Mathematics Science Government/Economics Humanities/Arts Foreign Languages History/Geography Critical Thinking/Problem Solving Oral Communications Written Communications Teamwork/Collaboration Diversity Information Technology Application Leadership Creativity/Innovation Lifelong learning/Self Direction Professionalism/Work Ethic Ethics/Social Responsibility

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Source: Are They Really Ready To Work? Employers' Perspective on the Basic Knowledge and Applied Skills of New Entrants to the 21<sup>st</sup> Century U.S. Workforce

## The Risks of Finding the Wrong People

Jim Collins, Good to Great

#### People aren't your most important asset,

### the right people are!





# **National Workreadiness Profile**

(www.workreadiness.com)

Communications	Interpersonal
Speak so other can understand Listen Actively Read with Understanding Observe Critically	Cooperate with Others Resolve conflict and negotiate
<b>Decision Making</b>	Learning





# 2. Benefits of CRE

How can students benefit from Other Learning Experiences (OLE)?





### How can students benefit from CRE?

- Relevance of education
- Bridge to the world of work



### How can students benefit from CRE?

- Understand the Work of the 21<sup>st</sup> century
- Develop aspirations and life goals







### How can students benefit from CRE?

- Develop essential life-wide values
- Appreciate responsibility for life and learning



# 3. Key Success Factors of CRE





#### Suggested Activities of Student Guidance and Learning on Future Study and Careers

Real Work Experience Work Attachment or Placement's Career-related Learning in mediated real-life experience Running real businesses guided by teachers Through discussion experienced experts (e.g. tuck shops, stalls, radio with students about station) or taking up short-term real-life tasks target setting related to (e.g. museum curators) learning and career Career-related Learning beyond the Classroom planning during Through visits (e.g. preparation of SLPs Through meeting authentic experts, business university tours) and people and alumni (e.g. talks from local projects on further study private firms, business mentors, interviewing opportunities / different people/ parents/ alumni as 'reporters') firms and workplaces **Career-related Learning in the Classrooms** Through subject learning Through Class teacher's Through direct advice and career of scientist (e.g. 110

Source: Booklet 9 of Senior Secondary Curriculum Guide - The Future is Now: from Vision to Realisation (Provisional Final Draft) (Web version in English) http://www.edb.gov.hk/FileManager/EN/Content\_7115/SSCG\_09\_2009.pdf

periods or MCE/ Life-skills

sessions

school-based Science curriculum)

guidance from teachers (e.g.

Careers teachers)

# **Optimizing Learning and Resources**



Through discussion

with students about

learning and career

planning during

preparation of SLPs

Real Work Experience

#### ork Attachment or Placement) Career-related Learning in

mediated real-life experience

Running real businesses guided by teachers experienced experts (e.g. tuck shops, stalls, radio station) or taking up short-term real-life tasks (e.g. museum curators)

#### Career-related Learning beyond the Classroom

Through meeting authentic experts, business people and alumni (e.g. talks from local private firms, business mentors, interviewing people/ parents/ alumni as 'reporters')

Through visits (e.g. university tours) and projects on further study opportunities / different firms and workplaces

#### Career-related Learning in the Classrooms

Through subject learning (e.g. career of scientist in school-based Science curriculum)

Through Class teacher's periods or MCE/ Life-skills sessions

Through direct advice and guidance from teachers (e.g. Careers teachers)

Resources



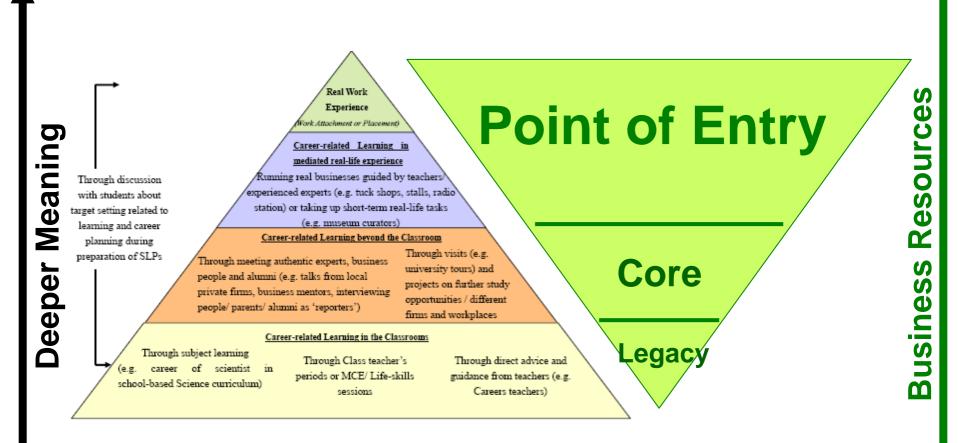


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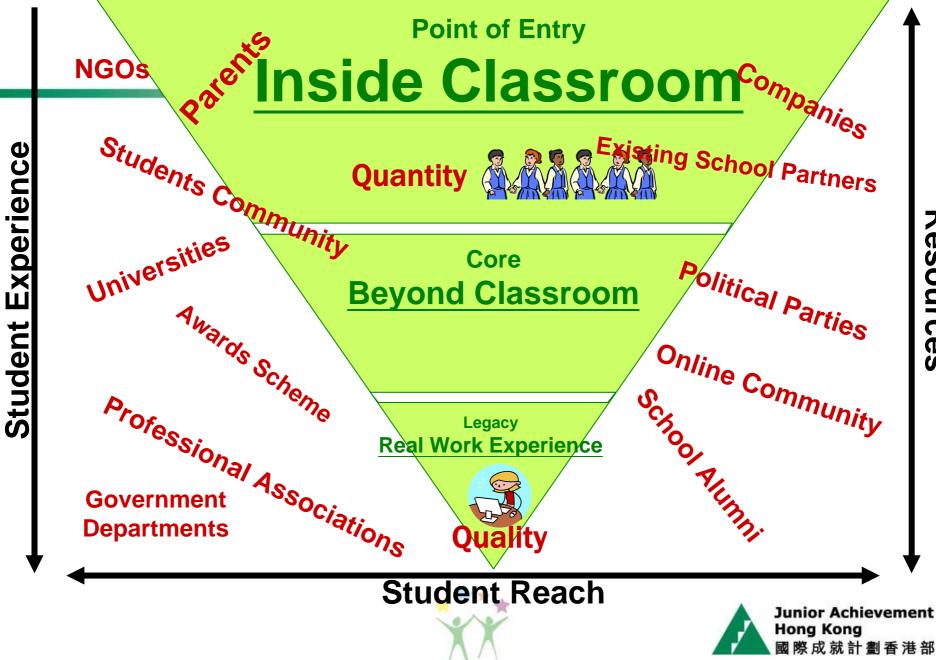
# **Optimizing Learning and Resources**







**CRE Student Impact Strategy** 



Resources

# Maximization of Learning of CRE through **BET**



# Maximization of learning through **BET**







# **Key Factors of Briefing**





- Introduce the CRE Activity
- Introduce the partners of the CRE Activity
- Describe the flow of the Activity
- Outline the learning goals
  - but do not pre-empt the learning
- Explain the reason for selecting
  - this CRE Activity
  - the students
- Secure Students' Commitment on Preparation and Participation
- Follow-up before the CRE Activity



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#### Worksheet 1a:

#### Student Briefing on the CRE program

- 1. What is the CRE Activity?
- 2. Who is/are the Organizer(s) of the CRE Activity?
- 3. When and where will the CRE Activity take place?
- 4. Describe the flow of the Activity

5. Outline the learning goals (but do not pre-empt the learning)





#### Worksheet 1b:

#### Student Briefing on the CRE program

- 6. Why is this CRE Activity selected? (Promote)
- 7. Why are the students selected? (Promote)
- 8. What do the students have to prepare for this Activity?

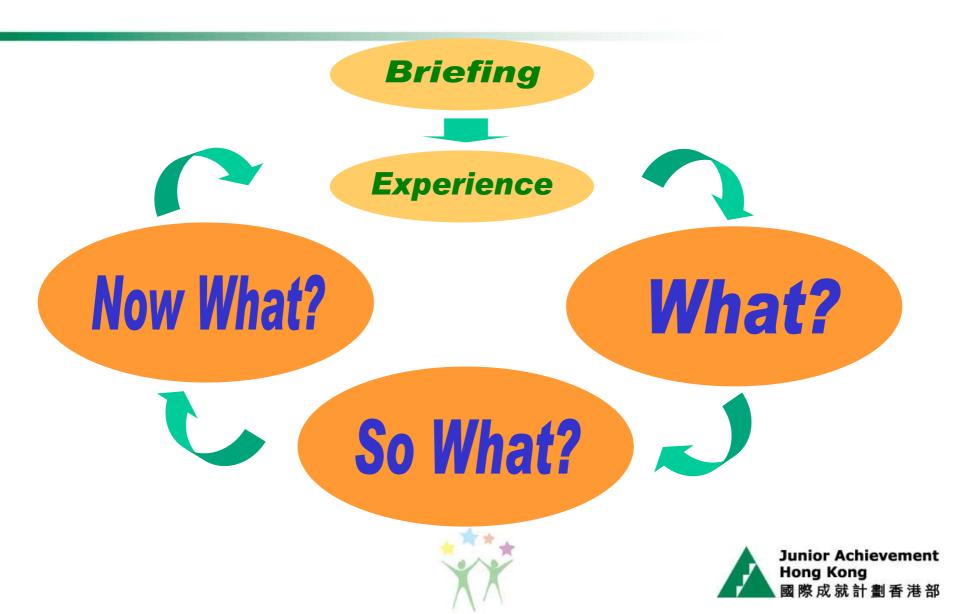
9. Any Interesting notes for this Activity?

- **10.** Secure Students' Commitment on Preparation and Participation
- 11. Checkpoint and Follow-Up





# **The Timely Debriefing Process**



## Worksheet 2: Timely Debriefing





- 1. What happened? What did you observe?
- 2. What were you aware of?
- 3. Were there any surprises?
- 4. How do you feel?
- 5. What have you learnt?

**Now What?** Future & Application

- 1. What will you do differently next time?
- 2. What did you learn today that you will use in future?
- 3. Where can the learning be applied in life?



- Explore the deeper meaning
- 2. Analyze the Whys

1.

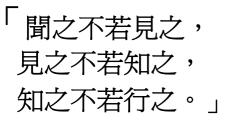
- 3. How can the learning be used?
- 4. Any parallels with other areas of learning?





### **Essence of Learning – Essence of CRE**

"Tell me, and I will forget. Show me, and I may remember. Involve me, and I will understand .



荀子《儒效篇》







,行政编载纪录 豆太區主席一職,隨即聯同 表子出床绸鑼漫奏即大坑思

校爲小朋友請授了一個理問

·表現問躍,令人十分鼓舞,使其亦獲益良 。他指,绝對認同理財教育的重要。 "地面"和對國和阿思相看目的思想。 民類與其人面的自在使電大力樂餐業的業力業。 二十名名者香港與南亞的印度很是集,作點由 2014年,10年1日名在電大力樂學展開、對業。 為不是年百萬的方法開展,當時的時代幾一會復過 好理財習慣、日後級人處事或理對均備表現出負 2014年,10年1日 藏到十歲,内容主要講述如何開辦一家公司, 責任的態度。

作真國際成就計畫的「IA MORE THAN MONEY」項目内容的一部分。該項目內容包括





# **Thank You!**

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# About Junior Achievement Hong Kong (JA)



# **Junior Achievement Worldwide**

- Founded in 1919
- Dedicated to educating young people about business, economics, and free enterprise through quality activities-based programs
- Serve more than 9.7 million students in over 120 countries a year







#### **Junior Achievement Hong Kong**

- Established in 2001
- Registered non-profit-making charitable organization
- Launched 25 programs
- Over 100,000 students in 400 schools
- Over 8,000 business volunteers from 500 companies







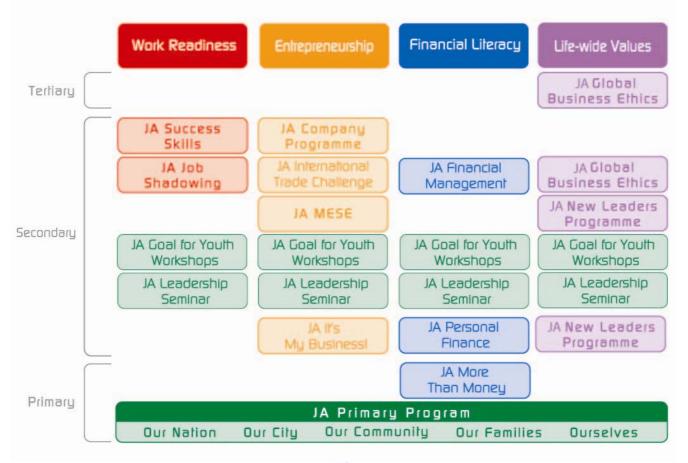


#### To inspire and prepare young people to succeed in a global economy





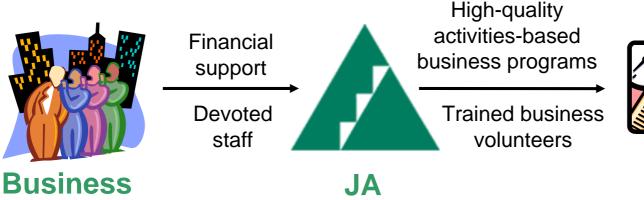
# **JA Programs**





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# **Connecting Students and Schools** with the World of Work



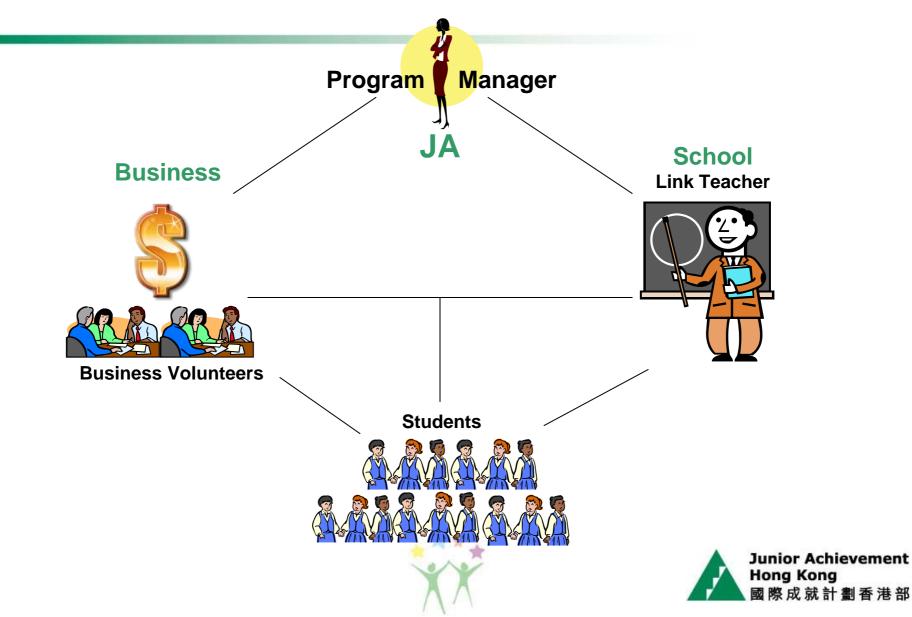


**Schools** 





### **The Bridge between Business & Education**



# Awards & Recognition of JA

- MetLife Foundation Grant for the launch of JA Exploring Economics in 2008
- MetLife Foundation
  Entrepreneurial Award for the New
  Leaders Programme in 2007
- Caring Company Outstanding Partnership Project Award 2006/07 for the partnership with ExxonMobil, presented by the Hong Kong Council of Social Service
- Long Standing Partner Award Goldman Sachs CTW 10<sup>th</sup> Year Anniversary award in 2005



# Awards & Recognition of JA

- Best Performer in Resource
  Mobilization of Asia Pacific
  NGO award by Resource
  Alliance & Citigroup in 2005
- Caring Company Outstanding Partnership Project Award 2004/05 for the partnership with HSBC on Company Programme, presented by the Hong Kong Council of Social Service







