





Science in the Language Class Beyond the Panda Programme

3 week programme

Key Learning Objectives:

1. The pandas

- · similarities and differences between the red and giant pandas
- life-cycles
- distribution
- Mandarin language numbers; words for red and giant panda; words for big and small; writing and stroke order of characters. Part one of an introduction in Mandarin.

2. Habitats

- · habitats and animals of China
- · adaptations and simple evolution of the hand
- Mandarin language brief introduction to history of characters; format of some sentences. Part two of an introduction in Mandarin.

3. Endangered species

- global threats and some solutions focus on habitat loss; pollution; over-hunting and climate change
- IUCN scale for endangered animals
- Mandarin language further investigation of characters. Part three of an introduction in Mandarin.

CfE Curricular Areas						
Literacy	Sciences	Social Studies	Technologies	Health and Wellbeing	Modern Languages	
LIT 2-04a	SCN 2-01a	SOC 2-06a	TCH 2-02a	HWB 2-20a	MLAN 2-07a	
LIT 2-07a	SCN 2-14a	SOC 2-08a			MLAN 2-08a	
LIT 2-13a	SCN 2-20a				MLAN 2-09a	
LIT 2-14a					MLAN 2-11c	
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Wider links

Learning for Sustainability	UNCRC	Developing the Young Workforce
Sustainable Development Goals:	Rights of the Child:	Career Education Standard:
SDG 4 Quality education SDG 12 Responsible Consumption/Reduction SDG 13 Climate Action SDG 15 Life on Land	 13. The right to find information. 17. The right to get information. 28. The right to education. 29. Your education should help develop your personality. 	'I can apply my skills to get more information about jobs/careers.' 'I can use the online tools available to me.'

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