

Knowledge Organiser – What a Wonderful World! (Asia)







Enquiry Questions:

How is Asia geographically diverse?
Humans present the biggest challenge to Hong Kong. Discuss.
Should tourism be allowed on Mount Everest?

Longitude	Horizontal lines used for locating
Latitude	Vertical lines used for locating
Equator	The hottest place - stretches horizontally around the Earth
Tropics	Either side of the equator denoting tropical weather patterns
Grid References	Points along the lines of longitude and latitude (eg. 45, 55)

Asian Countries and their Capitals			
China	Beijing	Malaysia	Kuala Lumpur
Japan	Tokyo	Indonesia	Jakarta
India	New Delhi	United Arab Emirates	Qatar
Thailand	Bangkok	Pakistan	Lahore
Vietnam	Ho Chi Minh City	Mongolia	Ulan Bator
Azerbaijan	Baku	South Korea	Seoul

Key Landmarks

Angkor Wat	Mount Fuji	The Taj Mahal	The Great Wall of China
			
Angkor Wat is a Buddhist temple complex in Cambodia. It is the largest religious building in the world.	Mount Fuji is located on the island of Honshu in Japan. It is Japan's highest mountain and is also an active volcano.	Located in India, it was built as a mausoleum (burial tomb) for the wife of an emperor. It is made of white marble.	A series of 19 walls built to protect China from attacks. It is 21,196km long and the most famous part was built in 226-200 BC



Mount Everest is located in the Himalayas in Nepal
It is 60 million years old.
It is the highest mountain in the world and the summit is 8848m.
It is always covered in snow and temperatures can reach -26 degrees Celsius.
The summit was first reached in 1953 by Sir Edmund Hillary from New Zealand and Tenzing Norgay, a Sherpa from Nepal.
The first woman to summit Everest was Junko Tabei of Japan in 1975.
It takes around 40 days to reach the summit and can be dangerous - 306 people have died trying to conquer Everest.

Hong Kong - An Asian City by the Sea	
 	<p>The area now known as Hong Kong, was first settled by the Han Chinese dynasty in the 7th Century. In 1842, Britain, after trading with Hong Kong for over 100 years, gained control of the city. After 150 years of British rule, it was agreed that China would again take control, which they did in July 1997.</p> <p>Population: 7.45 million people (2018)</p> <p>Languages: Cantonese and English are both official languages</p> <p>Climate: Subtropical Monsoon - cool and humid in Winter, hot and rainy in Spring and Summer, warm and sunny in Autumn</p> <p>Currency: Hong Kong Dollar</p> <p>Tourist sights: Victoria Peak, The Star Ferry, Lantau Island, Tian Tan Buddha, Disneyland</p> <p>Agriculture: fresh vegetables, poultry, pork, fish</p> <p>Natural resources: deepwater harbour, feldspar mineral</p> <p>Industry: textiles/clothing, tourism, banking, shipping, electronics, watches/clocks, toys, plastics</p>

Challenges faced by Hong Kong			
<p>Air Pollution</p> <p><i>When air contains gases, dust, fumes or odour in harmful amounts to the health of humans, animals or plants.</i></p>	<p>Heat and Humidity</p> <p><i>Heat refers to how hot something is (temperature). Humidity is how much water vapour there is in the atmosphere.</i></p>	<p>Water Pollution</p> <p><i>When pollutants such as chemicals and waste contaminate water bodies (e.g. lakes, rivers, oceans, ponds or groundwater), damaging the plant and animal life.</i></p>	<p>Over-crowding</p> <p><i>The population of a place is too high and there aren't enough resources to cope with the number of people</i></p>
<p>Typhoons</p> <p><i>A type of storm which spins and is fed by warm air</i></p>	<p>Landslides</p> <p><i>A large amount of earth, rock and other material that moves down a steep slope</i></p>	<p>Flash Floods</p> <p><i>When rain falls so fast that the underlying ground cannot cope and drain it away fast enough</i></p>	<p>Waste and Landfill</p> <p><i>Waste is an item that is no longer needed and is disposed of, if waste is not disposed of properly, it can damage the environment and be unsightly. Landfill is a method of waste disposal where it is buried underground.</i></p>

