

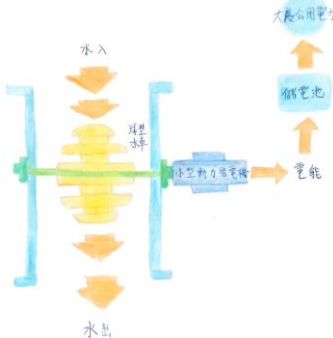
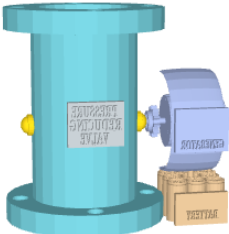


CLP Power Low Carbon Energy Education Centre
“Low-Carbon Invention Competition” Award List and Winning Entries

Table 1: Winners of the “Low-Carbon Invention Competition” (Primary School)

Award	Name	Year	School	Product Name	2D Image	3D Image
Champion	Jovi Chan Yin Cho	P4	Ying Wa Primary School	Airvortex Dynamo		
First Runner-up	Yeung Hiu Yuet	P5	Pui Ching Primary School	Power Generation Pressure Reduction Valve		

<p>Second Runner-up</p>	<p>Tsui Siu Fong</p>	<p>P6</p>	<p>Hong Kong Baptist Convention Primary School</p>	<p>Energy Saving Freezing Bed</p>		
	<p>Ip Tsz Ching</p>	<p>P6</p>	<p>St. Paul's Primary Catholic School</p>	<p>Smart Shelter</p>		
<p>Merit</p>	<p>Eliz Tso Chek Fei</p>	<p>P6</p>	<p>G.T. (Ellen Yeung) College</p>	<p>Dynamic Fresh Air Duct</p>		

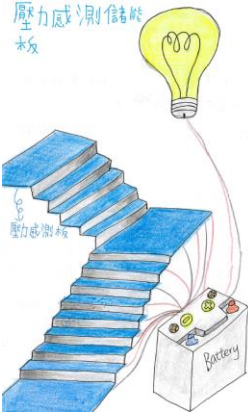

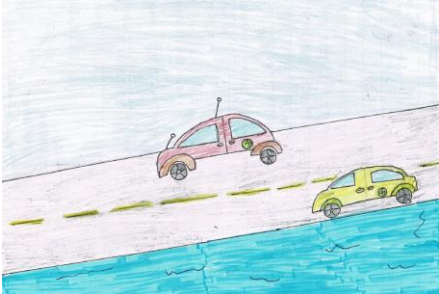
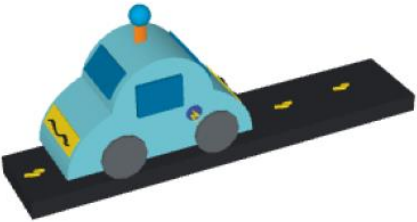
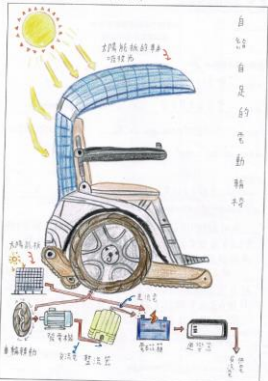



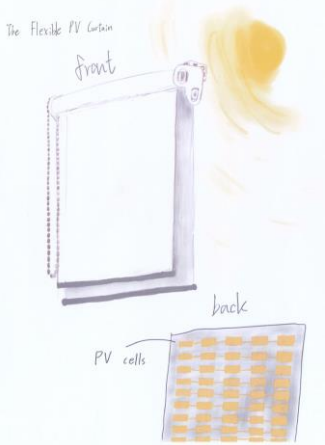


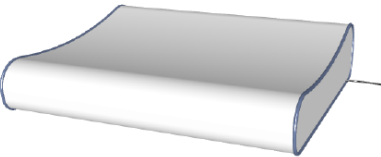
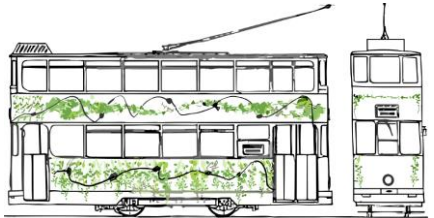

Dero Cheuk Yi Tik	P5	Tai Po Old Market Public School (Plover Cove)	Pressure Sensor Energy Storage Device		
Ng Tsz Tung	P5	St. Eugene de Mazenod Oblate Primary School	Electric Vehicle Charging Road		
Cheng Ching Tung	P5	S.K.H. Chu Yan Primary School	Solar Power Wheelchair		

Table 2: Winners of the “Low-Carbon Invention Competition” (Secondary School)

Award	Name	Year	School	Product Name	2D Image	3D Image
Champion	Yu Tsz Yin	S2	Hong Kong University Graduate Association College	City Green Alveoli		
First Runner-up	Kwok Ka Wing	S5	Youth College (International)	Flexible PV Curtain		

<p>Boonyapat Wong</p>	<p>S4</p>	<p>Youth College (International)</p>	<p>IOT Smart Pillow</p>		
<p>Huang Ho Wun</p>	<p>S3</p>	<p>Lok Sin Tong Leung Kau Kui College</p>	<p>Arctic Tram</p>		
<p>Chiu Pak Tung</p>	<p>S1</p>	<p>CNEC Christian College</p>	<p>Inflatable Logistics Box</p>	