



Gryphon

MALTA

Educators' Information Sheet



**The World by Day and Night
Wall Map**

Introducing *Innovative Educational Material* and their application in class through the use of appealing True-3D material.



Flip-image Continents Map¹

Flip-image maps show you two states in one picture, in this case the world **Continents** by day and by night. The flip-image from daytime to night-time can be observed by moving slightly from left to right or vice-versa.

This innovative learning product will promote understanding through visual interaction. A number of schools in other countries have reported that both pupils and teachers are enthusiastic about the potentialities of such maps for modern **geography** lessons since pupils are engaged and show personal involvement in their learning.

This *innovative teaching product* will assist teachers to explain a number of study areas, which among others include:

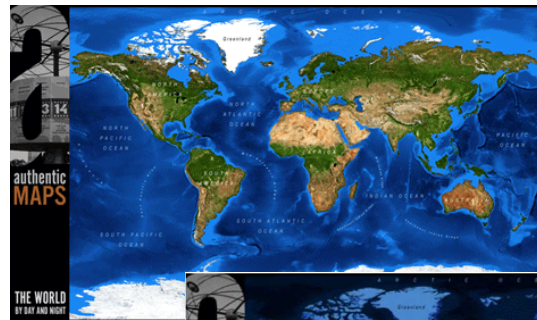
- Continents' names, sizes and relative positions in the world;
- Areas in continents covered by a high concentration of vegetation or desert, and their relative share to the size of the whole continent;
- Names of the oceans and their relative location to the continents;
- Deduce the depths of oceans depending on the colour shade – the darker the area, the deeper the ocean;
- Positions of continental planes, rises and ridges;
- Parts of the world that are covered by ice and their relative coverage share to the continent;
- Viewing the *map by night*, one can deduce:



the level of industrialisation of a continent or a particular country by observing the level of light concentration during night time; and



how the world looks from space during night-time and the level of light pollution in each relative country or continent.



¹ Map dimensions are 67.5 cm x 40 cm. It comes with adhesive hanging tabs.

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