

Vortex

Scholar Age-Group: late Primary School / High School

Subjects: Physics / Geography / Biology / Art

Model-Source: NOA Magazine No. 472, Issue 12/2014, Vortex by Mitsue Nakano.

The author uses the traditional origami boat from the windmill base. Eight boats, in different colours, combine to create the impression of a vortex. The modules are simple, putting them together without everything constantly falling apart, is challenging. Little pegs or paper clips may help.

Method: The topic is very versatile. In Physics, vortices may be discussed, in Geography, tornados or maelstroms, or whirls at the bottom of waterfalls, causing erosion, whirls where salt-water and fresh water meet, in Biology, the way hair twirls ...

How to use: End the lesson, with the fun-to-make Origami Vortex.

Develop own and better ideas...

