

# WAVE POWER

## ESSENTIAL LINKS

- <http://www.technologystudent.com/energy1/tidal5.htm>
- <http://www.technologystudent.com/energy1/tidal6.htm>
- <http://www.technologystudent.com/energy1/tidal7.htm>
- <http://www.technologystudent.com/energy1/tidal8.htm>
- <http://www.technologystudent.com/energy1/tidal9.htm>

1

IN YOUR OWN WORDS,  
WHAT IS WAVE POWER?

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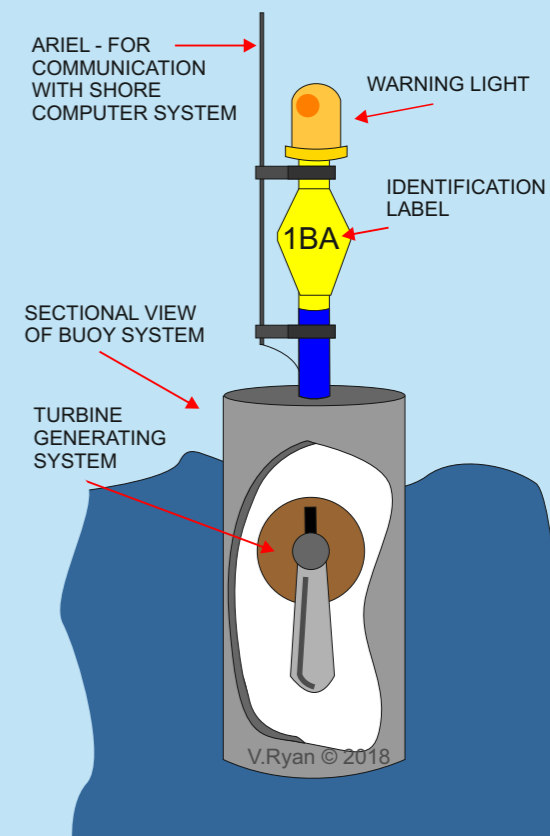
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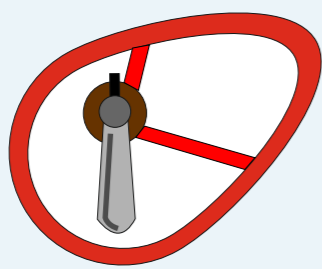
2

POWER GENERATING BUOY

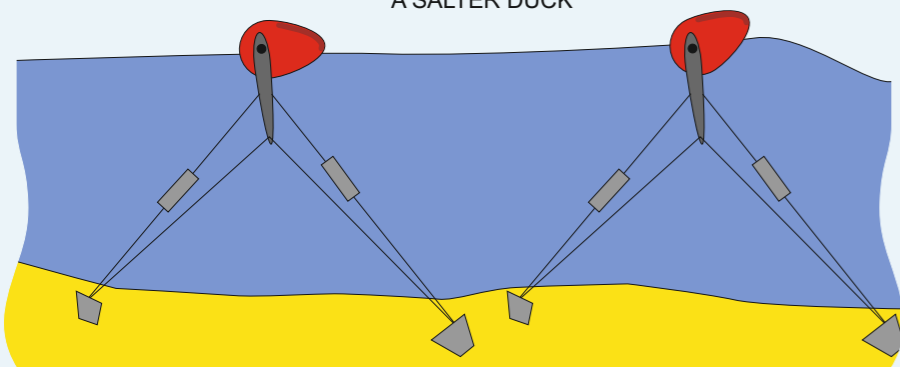


3

THE SALTER DUCK



INTERNAL VIEW OF DEVICE SIMILAR TO A SALTER DUCK



Several devices have been designed to harness energy from the waves. The 'Salter Duck' is an example. The duck 'bobs' up and down on waves.

BUT, HOW DOES IT PRODUCE ELECTRICITY?



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HOW DOES THE 'BUOY' GENERATE ELECTRICITY?

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