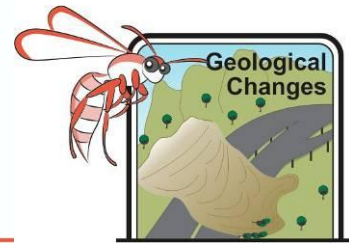
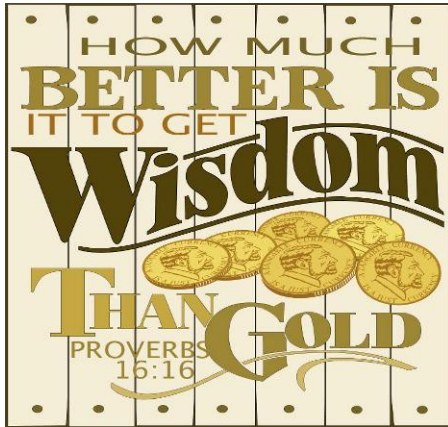


## Tsunami Project – Student Research



***A wise Science student reads everything before starting anything!***



A wise Science student also notices how many marks are awarded for each question. This usually indicates how many good answers you should write.

A wise Science student also writes rough notes before producing the final copy.

A wise science student chooses the best scientific words for their answers.

Students are recommended to visit:

<https://www.emknowledge.gov.au>

<http://www.bom.gov.au/tsunami/>

[www.dfes.wa.gov.au](http://www.dfes.wa.gov.au)

What is a tsunami? \_\_\_\_\_ (1 mark)

How long can the distance between wave crests be? \_\_\_\_\_ (1 mark)  
(This is only slightly shorter than the distance between Perth and Kalgoorlie!)

How fast can a tsunami travel? \_\_\_\_\_ (1 mark)

What symbol is used to indicate a tsunami event? \_\_\_\_\_ (1mark)

Have there been any tsunami events in the region of Australia in the last two years? \_\_\_\_\_ (1mark)

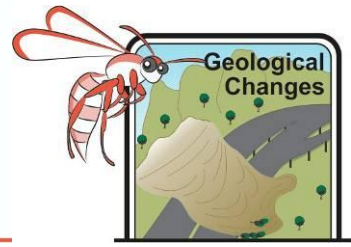


Please research a tsunami event in the Asia– Pacific region that has occurred since 2000AD.

Give the geographic location of the tsunami of your choice. \_\_\_\_\_ (1 mark)

When did it occur? \_\_\_\_\_ (1 mark)

Was there sufficient warning? \_\_\_\_\_ (1 mark)



## Tsunami Project – Student Research

How did the tsunami affect the landscape? \_\_\_\_\_ (3 marks)

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How were the plants and animals (including humans) affected? (5 marks)

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What words would be useful when you make an Internet study for this section? (5 marks)

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What five things can you do to reduce tsunami risk if you live in a low lying area which is prone to tsunami damage? (5 marks)

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Due date \_\_\_\_\_

Please list your bibliography here. (What sources did you use?)