## Wind speed investigation

Take 3 readings over a 30 second duration at 3 different locations.

| Location | Grid reference/ Altitude | Reading 1 <br> (rotations per 30 seconds) | Reading 2 <br> (rotations per <br> 30 seconds) | Reading 3 <br> (rotations per 30 seconds) | Average <br> (rotations per 30 seconds) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Example: Car park |  | 5 | 6 | 4 | $(5+6+4) \div 3=5$ |
| A |  |  |  |  |  |
| B |  |  |  |  |  |
| C |  |  |  |  |  |

Where would be the best place to put a wind turbine and why?

Looking for more learning resources, information and data?
Please contact: education@naturalresourceswales.gov.uk or go to https://naturalresources.wales/learning
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