

HISTORY OF WIND POWER

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On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

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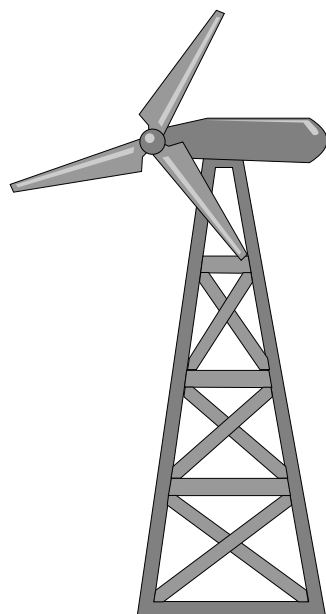
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Throughout the 1960s, a German Technologist called Professor Ulrich Hutter designed a number of wind generators that used modern materials such as fibreglass and types of plastics. The lighter materials meant that the device could operate in lighter winds, generating electricity. Slowly but surely, wind powered turbines were beginning to look economic to build and maintain.

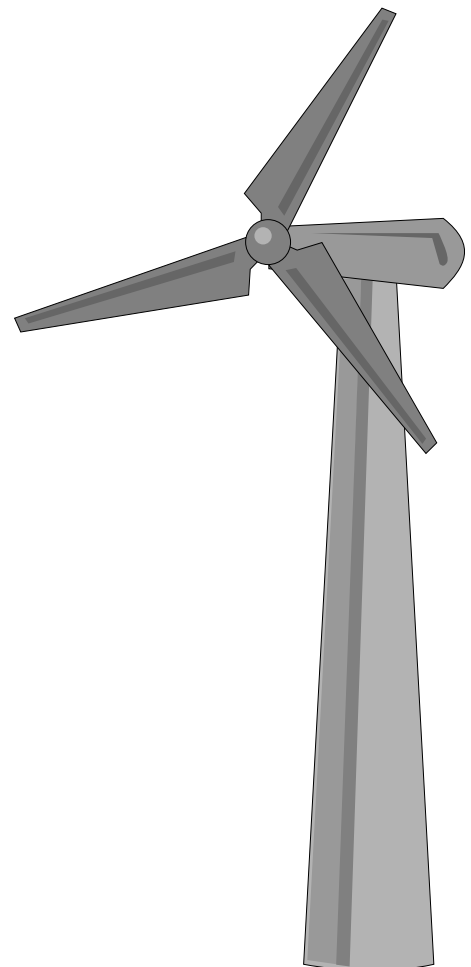
1. In the space opposite, draw one of his designs

2. The incomplete drawings below show the development of the wind turbine from the 1980s to the present day. Complete the drawings by adding the two missing turbine designs.



1980s

1980s



1980s

2000