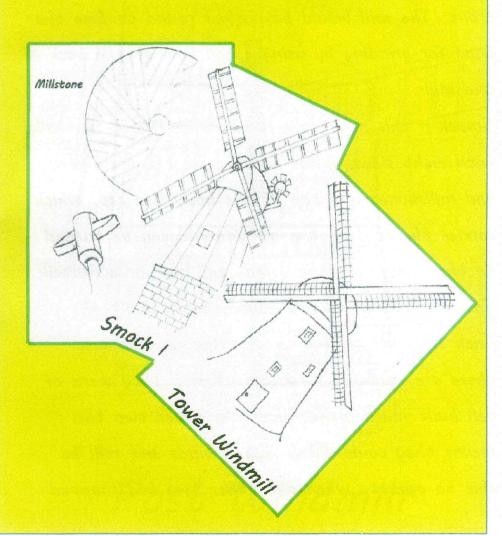
## Windmills Colouring Book

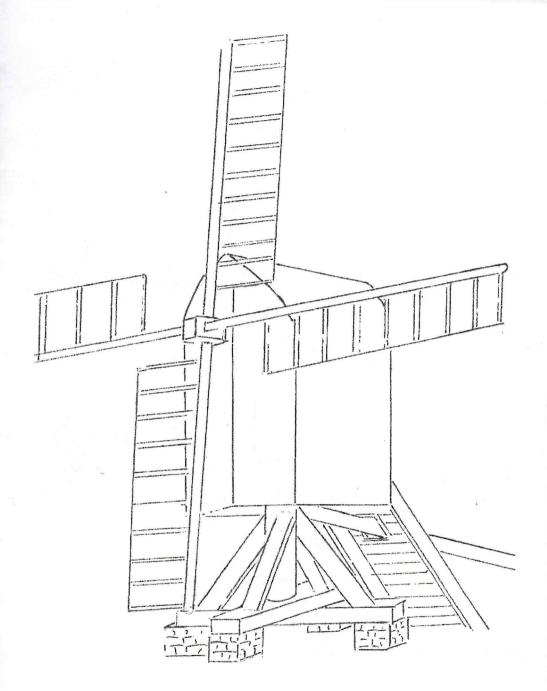


## There are 3 basic designs of windmills:

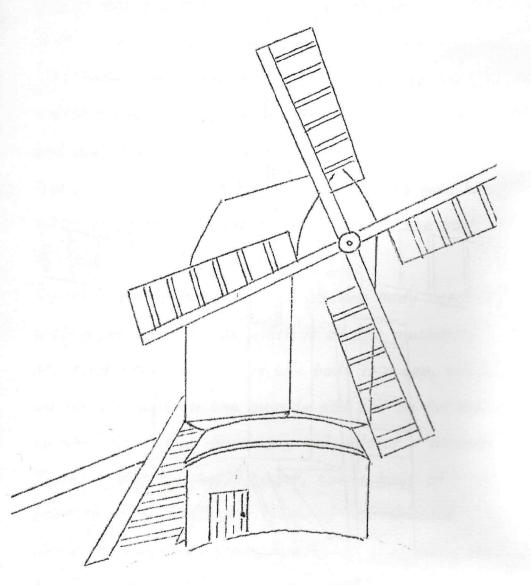
Post - this is the earliest type of windmill. The box -like body is built around an upright centre post, which is supported by a trestle. All the machinery and millstones are inside and the sails are on the front. The mill would be pushed round to face the wind for grinding by using a tail pole at the back of the mill.

Smock - this mill has a fixed wooden body normally with eight sides, inside which is all the machinery and millstones. On top of the body is a cap, which carries the sails on the outside and can be turned to the wind either by a long tail pole or a fantail.

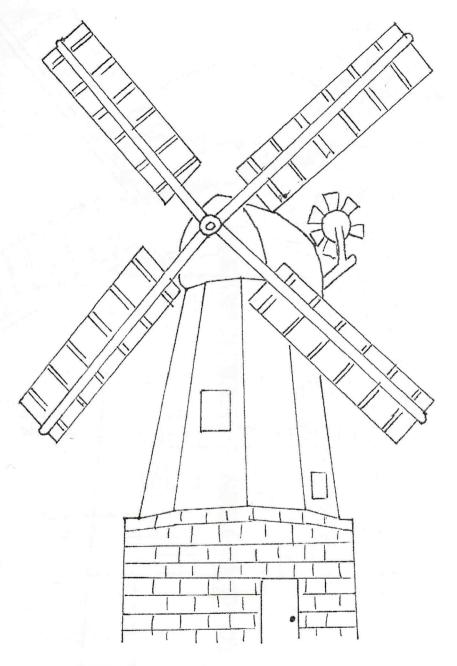
Tower - this mill has a round, tower built of brick or stone and has a revolving cap. Because these are made of stronger material they were often built much higher than the other two this means they could catch higher winds and still be able to operate when the other two had stopped.



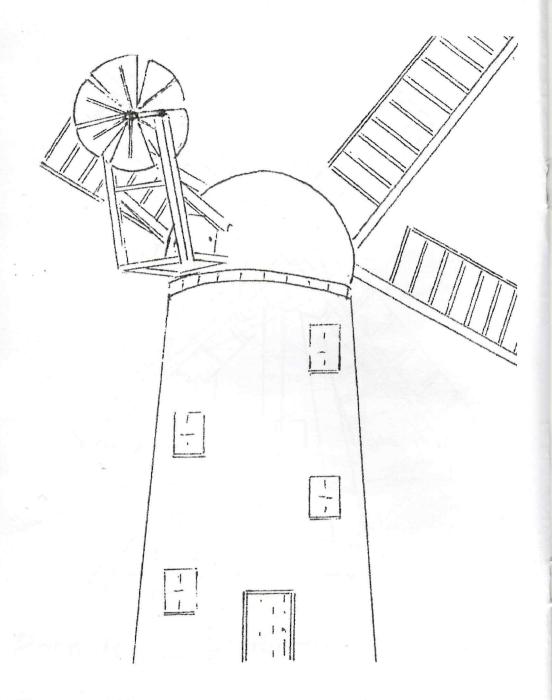
Post Windmill



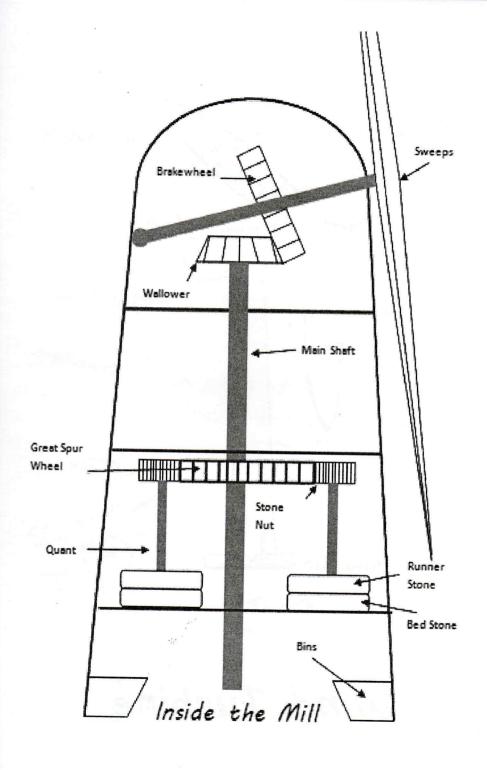
Post Windmill with Roundhouse

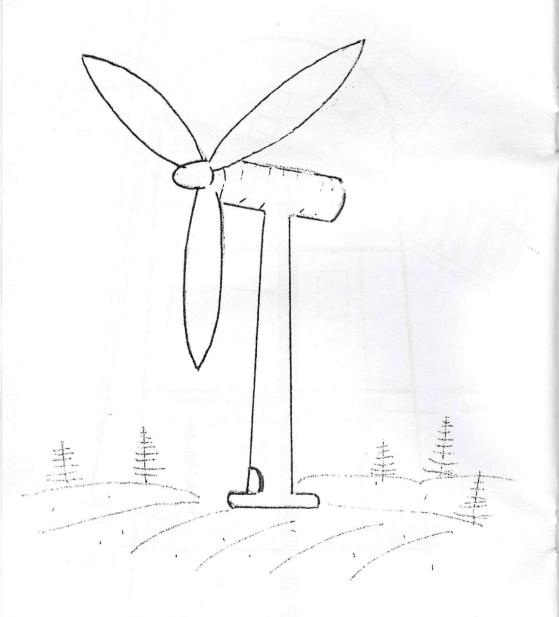


Smock Windmill



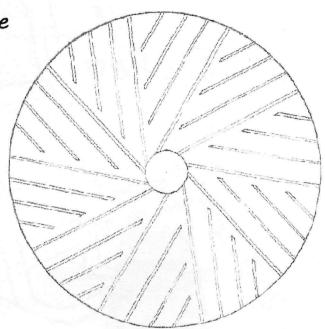
Tower Windmill

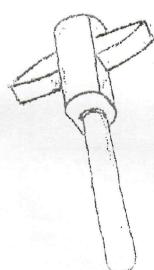




Wind Turbine

Millstone



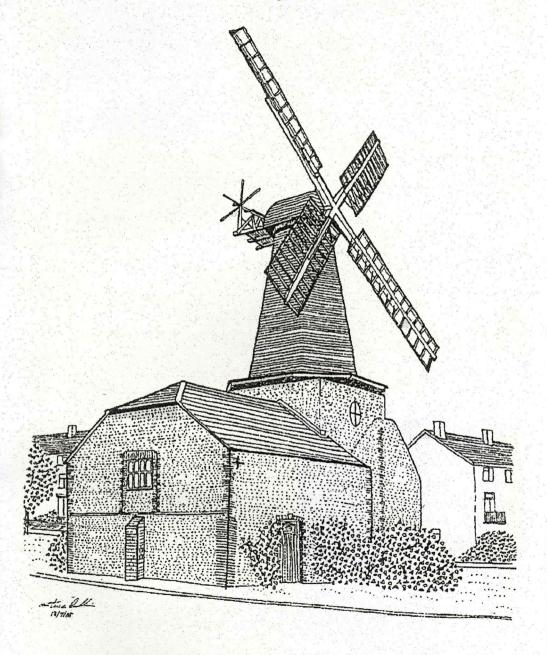


Mill Bill and Thrift Tool





## West Blatchington Windmill



This Book has been designed as an 'A-Level' Project. By Ryan Pook