

Guidelines for teacher – Windy Ridge Farm activity

Below is a set of guidelines for good location of the Windy Ridge Wind Farm:

- Somewhere windy – on a hill?
- Good access to the National Grid
- Good/easy access from the road for construction vehicles
- Good distance from houses – noise
- Not too close to trees – slow down the wind
- Not too close to trees – possible protected bird species
- Other protected animals – badgers, eagles, bats etc

Other factors to discuss:

- Special site scientific interest/National parks/protected areas
- Not too close to airports
- Ground condition for good foundations
- Visual impact
- Permission from the landowner to rent space for the turbines
- Access roads to bring the turbines in