|  |  |
| --- | --- |
| **Insect Pollinated** | **Wind Pollinated** |
| stigma has sticky coating - pollen sticks to it | anthers firm and inside flower - to brush against insects |
| small petals, often brown or dull green - no need to attract insects | large, brightly coloured petals - to attract insects |
| no nectar - no need to attract insects | usually contain nectar - to attract insects |
| anthers loosely attached and dangle out - to release pollen into the wind | no scent - no need to attract insects |
| pollen often sticky or spiky - to stick to insects | pollen very light and smooth - so it can be blown in the wind and stops it clumping together |
| stigma inside the flower - so that the insect brushes against it | stigma feathery or net like - to catch the drifting pollen |
| moderate quantity of pollen - less wastage than with wind pollination | stigma hangs outside the flower - to catch the drifting pollen |
| pollen produced in great quantities - because most does not reach another flower | often sweetly scented - to attract insects |