|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Pollution | Symbol | Unit | Place | | |
|  |  |  |
| Ozone |  |  |  |  |  |
| Nitrogen Oxide |  |  |  |  |  |
| Nitrogen Dioxide |  |  |  |  |  |
| Nitrous Oxides |  |  |  |  |  |
| Total PM10 (Particulate matter) |  |  |  |  |  |
| Total PM2.5 (Particulate matter) |  |  |  |  |  |

Use the DEFRA interactive map (link on sibsci.weebly.com) to fill in this table for at least two places (one urban and one rural)

Research a cause of air pollution

Use the link to the DEFRA page ‘causes of air pollution’ and pick one to research.

Things to think about;

* What is it? What is it made of? Try to find out what it looks like.
* Where does it come from? What causes it to be released in to the air?
* What are the effects of having it in the air? Does it cause any illnesses?
* Is there anything that can be done to reduce it?
* What is being done at the moment to try to reduce air pollution?

Remember to reference your work and assess how reliable your source is with reasons.

Notes