

SSP.SE.01

General environmental (16-piece puzzle)

Matching statements

|                                                                              |                                                                                     |
|------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| ..... million acres of forest are lost each year across the globe            | 18                                                                                  |
| ..... million tonnes of construction waste generated every year              | 100                                                                                 |
| Construction activities account for ...% of all raw materials used in the UK | 25                                                                                  |
| Natural England                                                              | Responsible for the conservation of wildlife and geology                            |
| Local authorities                                                            | Responsible for general pollution controls i.e. air, contaminated land, nuisance... |
| ISO14001                                                                     | The international standard for environmental management systems (EMS)               |
| Statutory nuisance (example/s)                                               | Noise, dust, artificial light, odours.....                                          |
| Environmental aspect (example/s)                                             | Disposing of waste, fuel storage                                                    |
| Environmental impact (negative)                                              | A change to the environment as a result of a poorly managed aspect                  |
| Hazardous waste                                                              | Asbestos, oil...                                                                    |
| Non-hazardous waste                                                          | Timber, food, paper....                                                             |
| Invasive species                                                             | Japanese knotweed, rhododendron, giant hogweed..                                    |
| Inert waste                                                                  | Concrete, rubble, glass...                                                          |
| Pollution assessment                                                         | Source – Pathway – Receptor                                                         |
| Protected species                                                            | Birds, bats, badgers...                                                             |
| Waste prevention (example/s)                                                 | Ordering materials at the size required to avoid off-cuts                           |
| Re-use (example/s)                                                           | Using brick rubble as hard-core                                                     |
| Recovery (example/s)                                                         | Shredding timber for use as a biomass fuel                                          |

Finished puzzle shape:

