**How Clean is the Air?**

**LaCuKnoS Concept Cards**

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| **Aerosols/Aerosoles** |
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| Very small particles of liquids or solids suspended in the air. |
| Partículas muy pequeñas de líquidos o sólidos suspendidas en el aire. |
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| Aerosols are one type of air pollution. |
| Concept Card |

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| **Pollution/**  **Contaminación** |
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| The introduction of harmful materials into the environment. |
| La introducción de materiales nocivos al medio ambiente. |
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| Stop plastic pollution going into the ocean! |
| Concept Card |

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| **Micrometer /Micrómetro** |
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| Unit of length that is equivalent to one millionth of a meter. It is a common unit of measurement for sizes of biological cells and bacteria. |
| Unidad de longitud que equivale a la millonésima parte de un metro. Es una unidad de medida común para el tamaño de células biológicas y bacterias. |
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| Micrometers are used to measure virus and bacterias |
| Concept Card |

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| **Combustion/**  **Combustión** |
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| The burning of a fuel, where it reacts with oxygen to create heat and light. |
| La quema de un combustible, donde reacciona con el oxígeno para crear calor y luz. |
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| [What is combustion?](https://www.youtube.com/watch?v=xd1alir07q4) |
| Concept Card |

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| **Fossil fuels/**  **Combustibles fósiles** |
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| Fuels made from decomposing plants and animals. These fuels are found in Earth’s crust and contain carbon and hydrogen, which can be burned for energy. |
| Combustibles obtenidos de plantas y animales en descomposición. Estos combustibles se encuentran en la corteza terrestre y contienen carbono e hidrógeno, que pueden quemarse para obtener energía. |
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| Concept Card |

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| **Air Quality Index (AQI)/**  **Índice de Calidad del Aire (AQI)** |
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| A guide used to classify levels of air pollution. The greater the index, the greater the level of health concern for the public. |
| Una guía utilizado para clasificar niveles de contaminación atmosférica. Mientras más alto el índice, mayor es la preocupación para la salud de las personas. |
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| Air Quality Index (AQI) is used for reporting daily air quality. |
| Concept Card *Image: Oklahoma Department of Environmental Quality* |