**Understanding Wildfire Smoke**

**LaCuKnoS Concept Cards**

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| **Wildfire/**  **Incendio forestal** |
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| A fire that burns rapidly and uncontrollably over a large area of wildland vegetation. |
| Un fuego que arde rápida e incontrolablemente sobre una gran área de vegetación silvestre. |
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| Wildfires have become an increasing threat to people in Oregon. |
| Concept Card |

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| **Exposure/**  **Exposición** |
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| Experiencing something or being affected by it because of being in a particular situation or place |
| Experimentar algo o ser afectado por ello debido a estar en una situación o lugar particular |
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| Sunglasses protect your eyes from exposure to sunlight. |
| Concept Card *Image:* [*www.myhealth1st.com.au*](http://www.myhealth1st.com.au) |

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| **Air Quality Index (AQI)/**  **Índice de Calidad del Aire (AQI)** |
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| An index used to classify levels of air pollution. The greater the index, the greater the level of health concern for the public. |
| Un índice 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* |

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| **Temperature inversion/**  **Inversión de temperatura** |
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| When the air temperature is cooler closer to the ground and gets warmer at higher altitudes. |
| Cuando la temperatura del aire está más fría cerca del suelo y está más caliente a mayor altura. |
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| During a temperature inversion polluted air can be trapped close to the ground. |
| Concept Card *Image:* [*https://lotusarise.com/temperature-inversion-upsc/*](https://lotusarise.com/temperature-inversion-upsc/) |