

Causes and Solutions

For this activity, you will be matching causes of air pollution with their solutions. Follow the steps below:

1. Cut out all the cards.
2. In pairs or small groups, find the four causes of air pollution. Hint: two are causes of indoor air pollution, and the other two are causes of outdoor air pollution.
3. Find the solutions that match with each of the causes you found in step 2. Some solutions cards match more than one cause card.
4. Ask yourself the following questions:
 - a. Which solutions cards match more than one cause card?
 - b. Which solution card is the hardest to do? Which is the easiest?
 - c. Which solution card is the most impactful on air pollution? Which is the least impactful?
5. Present your pairs to the rest of the class and explain why you put those cards together.

<p>Exhaust fumes from cars on the road outside reach the school grounds and classrooms</p> 	<p>Learn about taking action against air pollution in class</p> 	<p>Run an anti-idling campaign</p> 
<p>Build a green screen around your school</p> 	<p>Instead use low-VOC (volatile organic compound) products</p> 	<p>Walk, cycle or scoot to school</p> 
<p>Contact the council to start a School Street on the road outside your school</p> 	<p>Chemicals in cleaning and body products are released into the air</p> 	<p>Open windows at times to improve ventilation</p> 
<p>Factories and power stations contribute to air pollution by burning fossil fuels</p> 	<p>Write a letter to your MP to ask them to address air pollution</p> 	<p>Organise a 'walking bus'</p> 
<p>Gases and particles from cooking food, contribute to indoor air pollution</p> 	<p>Use shower gels and other body products that are fragrance-free</p> 	<p>Speak with your headteacher about how the school can address air pollution</p> 