

1 A list of gases is shown.

ammonia  
helium  
hydrogen  
carbon dioxide  
carbon monoxide  
chlorine  
methane  
nitrogen dioxide  
propene  
sulfur dioxide

Answer the following questions about these gases.

Each gas may be used once, more than once or not at all.

(a) State one gas which:

(i) is the main constituent of **natural gas**

methane

[1]

(ii) is responsible for both **photochemical smog** and **acid rain**

nitrogen dioxide

[1]

(iii) is **unsaturated** =

propene

[1]

(iv) has **monatomic particles** inert gas

helium

[1]

(v) **reduces** iron(III) oxide in a blast furnace. CO

Carbon monoxide

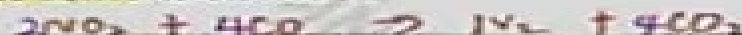
[1]

(b) Nitrogen dioxide, **NO<sub>2</sub>**, and carbon monoxide are removed from a car exhaust by a **catalytic converter**.

$\downarrow$   
N<sub>2</sub>

$\downarrow$   
CO<sub>2</sub>

Write the symbol equation for this reaction.



[2]

[Total: 7]

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**Wolfgang Guggemos**

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