



3C's of Climate Change

**Causes
of climate
change**

**Can you think of any other
causes of climate change?**

Challenge...

Your challenge now is to be creative and use natural materials to make a model village showing how it is **contributing to the causes of climate change**.

Use the suggestions on the cards and add any other ideas you can think of to your village.

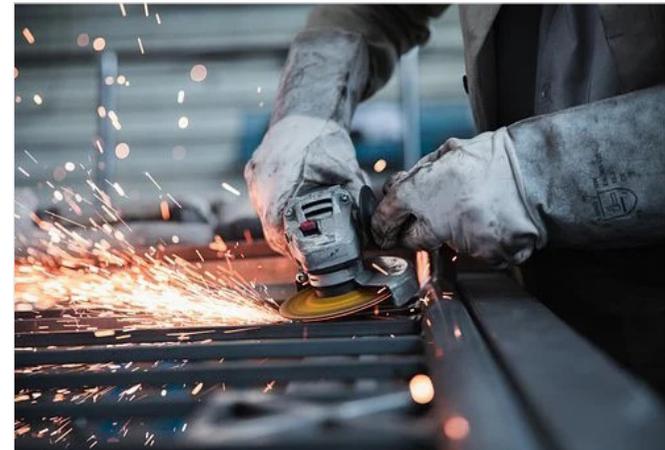
Using fossil fuels



Deforestation



Industry



**Intense livestock
farming**



Energy use



Travel



Consequences of climate change



**Invasive
non-native
species**



**Can you think of any other
consequences of climate change?**

Challenge...

Your challenge now is to be creative and use natural materials to make a model village showing how it is affected by the consequences of climate change.

Use the suggestions on the cards and add any other ideas you can think of to your village.



**Species
extinction**



**Extreme heat and
human health**



**More frequent
extreme weather
events**



Rising sea levels



Combating climate change

**Can you think of any other ways
to combat climate change?**

Challenge...

Your challenge now is to be creative and use natural materials to make a model village showing how it is **attempting to combat climate change**.

Use the suggestions on the cards and add any other ideas you can think of to your village.

**Refuse, reduce,
reuse, repurpose,
recycle**



Plant trees



**Renewable
energy –
wind power**



**Renewable
energy –
solar power**



**Renewable
energy –
marine**



**Sustainable travel –
using public
transport, cycling
or walking**



**Eat less meat
and dairy**

