



Environment, Weather and Climate



The Environment

Hi Go Jet Cadets! Have you ever heard of any of these words?
What do you think they mean?

environment

weather

climate



The Environment

'Environment' means the world around us. It can refer to just the place we live or the whole world.

environment



The Environment

'**Weather**' is all about whether it is hot, cold, rainy, sunny or snowy.

weather



The Environment

'**Climate**' is the weather in an area over a long time.

climate

The Environment

Have you ever heard of any of these words?
What do you think they mean?

pollution

deforestation

climate crisis

The Environment

'**Pollution**' means something which is harmful to the environment. It includes plastic in the ocean and gases released by factories.

pollution



The Environment

'**Deforestation**' is when large forests are cut down.



deforestation

The Environment

'Climate crisis' describes serious problems happening to the environment.
All of these things are caused by humans.



The Environment



Although some of these things can sound a bit frightening, there are lots of things we can do to protect our environment.

How can we help look after our planet? **Share your ideas with a partner.**

Hurricanes



Ubercorn's ready with his funky facts to tell us more about hurricanes and how they are formed.

Hailstorms



Have you ever seen a hailstorm? Ubercorn is here with his funky facts to tell us lots more about them.

Wind Power

Ubercorn is ready to tell us all about the power of wind.



Great Pacific Garbage Patch

Sometimes people don't look after our planet properly. Here is Ubercorn to tell us more.



Discover



Look around your school. What things are you already doing to look after the environment? **Are there other things you could do to look after our planet?**

Discover

Why not investigate the weather?
You could keep a weather diary
for a week.



You could compare the weather
where you live with somewhere
else in the world.



Discover

Find out about wind farms. You could also discover other environmentally friendly ways of making electricity.



