

CLIMATE CHANGE

READER AND ACTIVITY BOOK 1

FOR

JUNIORS



Outline

1. Short Story and Activities:

- Sight words
- Colour by numbers
- Draw

2. Activity Section

3. Numeracy:

- Numeral 10
- More and less

4. Literacy

- Rhyming words 'ad'
- Special blends 'gl' and 'cl'
- Reading Comprehension

5. Writing skills

- Tracing / writing

Our World and Climate Change

We live on *Earth*.

Colour by Number

1

blue

2

green



EARTH

The **Earth** is getting **hotter**.

This is called **global warming**.

For parents: Carbon dioxide (**CO₂**) is a gas. We get **CO₂** from using coal and oil. Too much **CO₂** is causing global warming.

Colour by number



The **weather** can be rainy, sunny, cloudy or windy.

Weather over a long time, like **30 years**, is called **climate**.

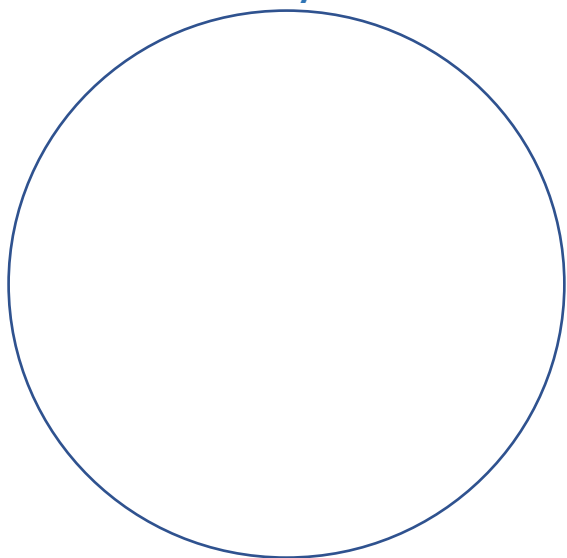
The **climate** is changing.

Choose the correct answer:

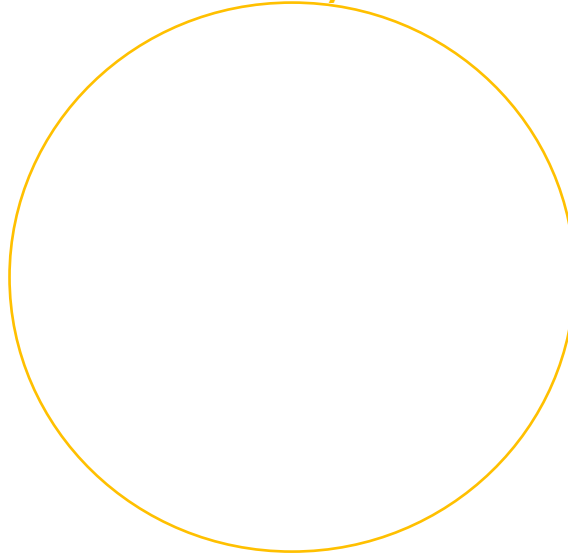
Climate is the **weather** over a (long / short) time.

Draw pictures to show the weather.

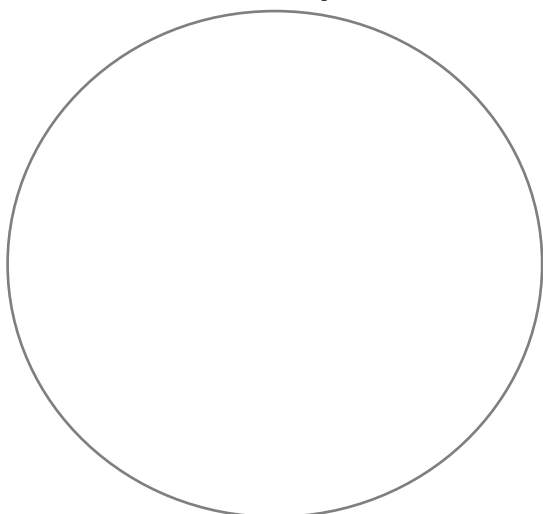
Rainy



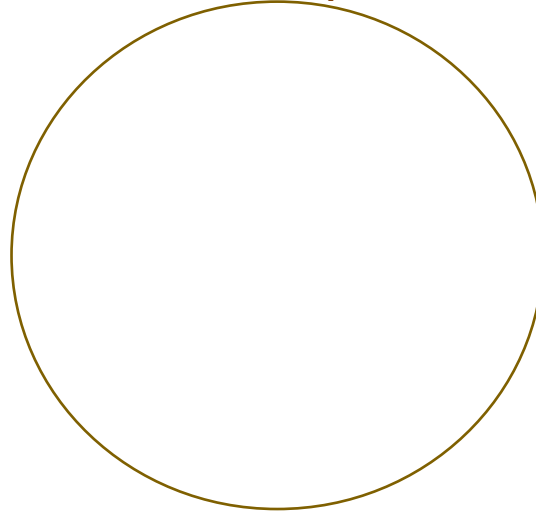
Sunny



Cloudy



Windy



Glaciers and ice caps are *melting*.

It is *harder* for polar bears to get food.

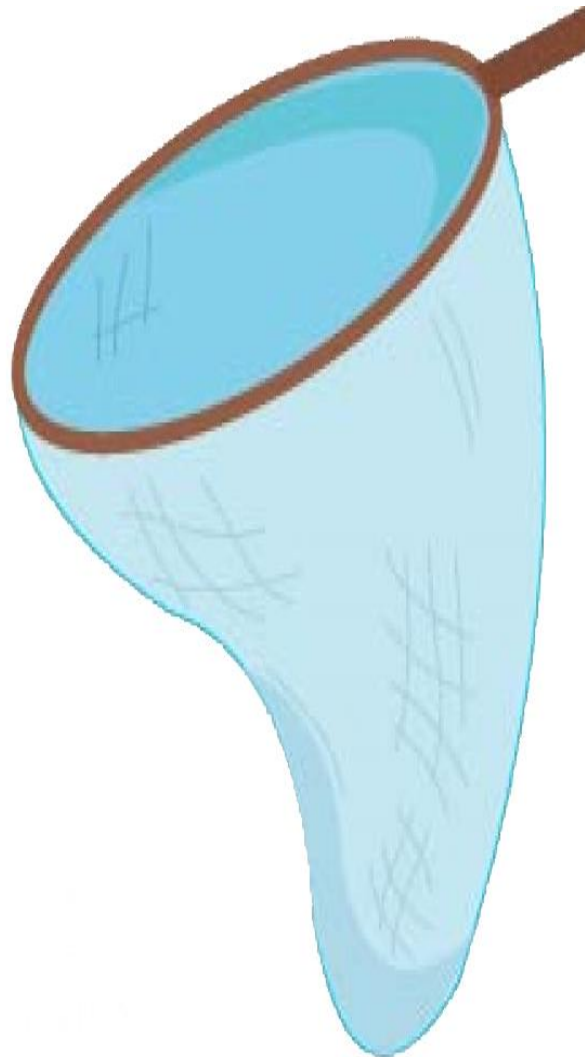
Catching Fish

Help the polar bear catch **ten** fish. Draw the **ten** fish in the *net*.

Circle 10 fish.



Draw 10 fish.



Read and answer the questions.

GLOBAL WARMING

The **Earth** is getting **hotter**.

Glaciers and ice caps are **melting**.

The **ocean** is **rising**.

We will get **floods**.

The soil and **rivers** will get **salty**.

People, animals and plants will be **sad**.



Write in the correct word.

The _____ is getting hotter. (Earth, moon)

_____ are melting. (Glaciers, Gloves)

The _____ is rising. (oval, ocean)

The rivers will get _____. (salty, sweet)

The people will be _____. (glad, sad).

Trace and write the numeral 10 and its number name.

10 10 10 _____ _____ _____

Ten Ten Ten

Put an X on the picture with less ice caps.

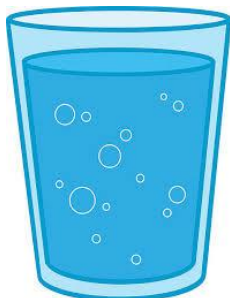


Underline the glacier on the right

Circle the glacier on the left

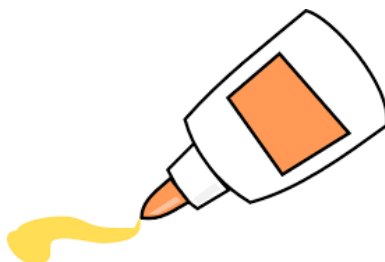


Match the pictures to the constant blends.



gl

cl



Fill in the missing beginning sounds 'gl' or 'cl'.

___ ___ obal warming

___ ___ imate change

RHYMING WORDS

Underline all the words that end with 'ad'.'

Climate change is very bad.

It makes me very mad.

The *polar bears* are very sad;

they cannot find the *food* they had.

"We will have more *floods*," said Grand-dad,

"And it was *cooler* when I was a lad."

But caring the *forests* will make the *Earth* very glad.

Match the pictures to the correct 'ad' word.



lad

glad

sad

Fill in the picture of how you are feeling today. Write the best word.



I am _____.

sad glad mad