

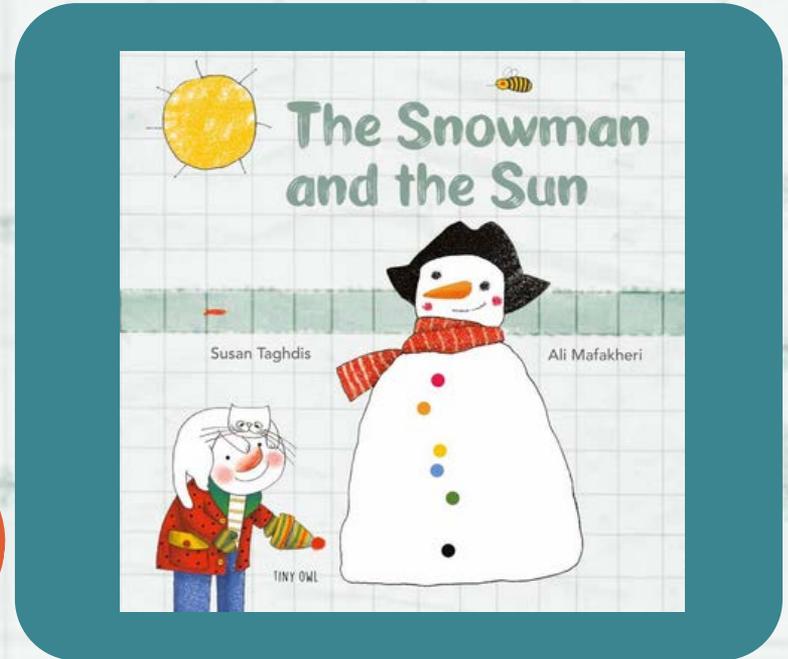
The Snowman and the Sun



TALK ABOUT THE STORY

THE SNOWMAN AND THE SUN IS A SIMPLE AND CHARMING STORY THAT TEACHES YOUNG CHILDREN ABOUT THE WATER CYCLE.

WHERE DOES SNOWMAN GO WHEN HE MELTS?



- HAVE YOU SEEN SNOW BEFORE? WHAT DOES IT FEEL LIKE?
- WHEN DOES SNOW FALL?
- WHAT HAPPENS WHEN IT RAINS? WHAT DO WE WEAR IN THE RAIN?
- CAN YOU THINK OF ALL THE DIFFERENT WAYS WE USE WATER EVERY DAY?



ON THE NEXT PAGE YOU'LL FIND SOME BRILLIANT ACTIVITIES!



The Snowman and the Sun



ACTIVITIES

ACTIVITY 1 RAIN EXPERIMENT

Adult needed for this activity

Pour about two inches of very hot water into a glass jar. Cover the jar with a plate and wait a few minutes. Put the ice cubes on top of the plate. What happens?

What happens?

The cold plate causes the warm air to condense and form water droplets!

YOU WILL NEED:

- Glass jar
- Plate
- Hot water
- Ice cubes



FIND OUT WAYS TO CONSERVE WATER WITH NATIONAL GEOGRAPHIC!

ACTIVITY 2 MAKE YOUR OWN SNOW

Great sensory activity!

Pour box of baking soda into a plastic container with lid. Add some shaving cream, and knead into baking soda.

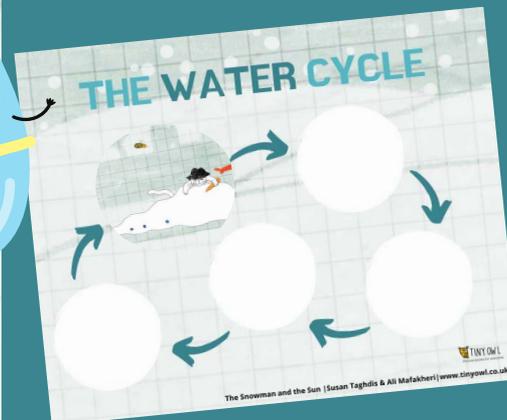
Add more shaving cream, mix, and repeat, until the consistency of snow. It will become light and powdery, and leave very little residue on your hands when fully mixed.

YOU WILL NEED:

- 2 lb. box of baking soda
- Can of shaving cream
- Dish or container



ACTIVITY 4 THE WATER CYCLE



Cut out the different stages of the water cycle and stick them in order.

CHALLENGE: Can you label them too?

Find this activity on the next page

ACTIVITY 3 UP IN THE CLOUDS

Look up!

What can you see?

Are there any clouds?

Have a go at identifying

the different cloud shapes

using your own cloud

spotter! Hold up to the sky

once you've cut out the

middle.

Find this activity on the next page





Mamma



Stratocumulus



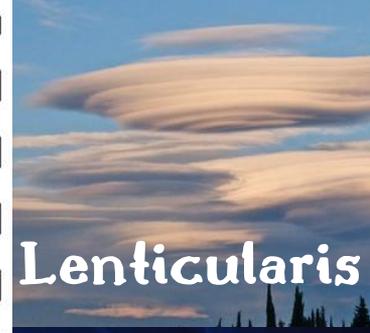
Cumulus



Altostratus

Make sure you get an adult to help you cut out the centre.
Top tip: Back with cardboard, and even attach a wooden stick to make your cloud spotter more sturdy and get identifying!

Cut out the middle

Lenticularis



Layer clouds



Noctilucent



Contrails

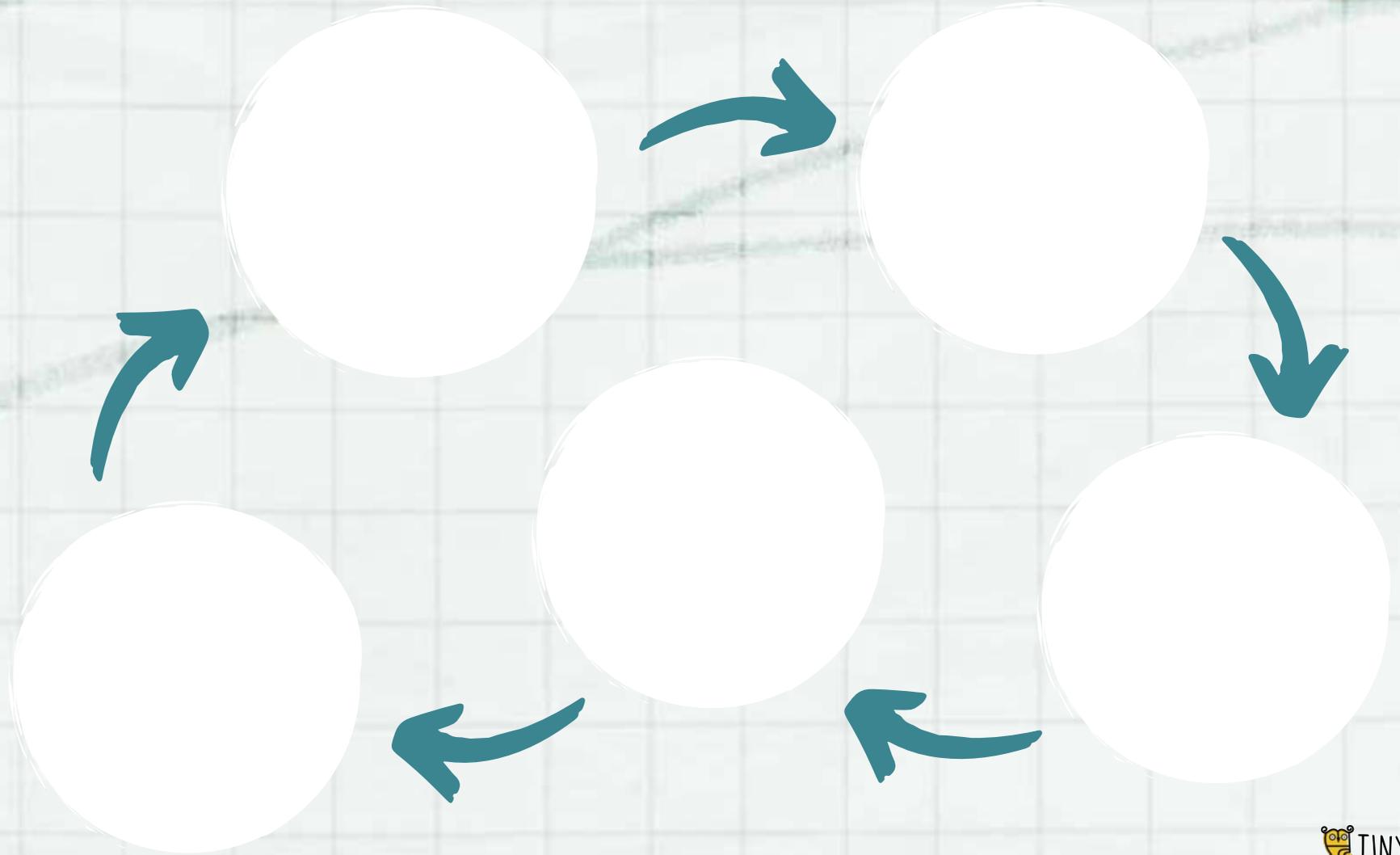


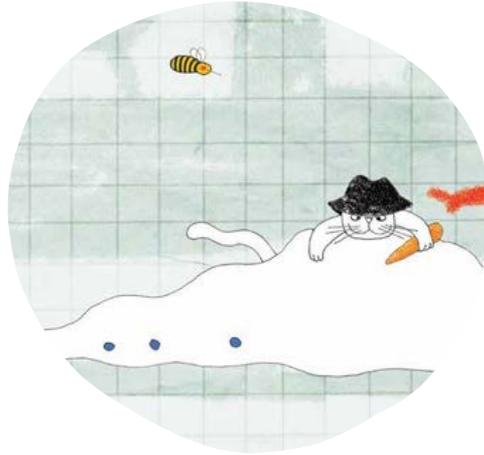
Cirrus



Cumulonimbus

THE WATER CYCLE





Melting

Evaporation

Condensation

Precipitation

Freezing

