

# A Coat for the Water Pipes

**1**

It is freezing cold outside. I wear a big coat. I put on my mittens and a warm hat. I wrap a scarf around my neck. I put on extra socks and heavy boots. My nose feels like an ice cube.

**2**

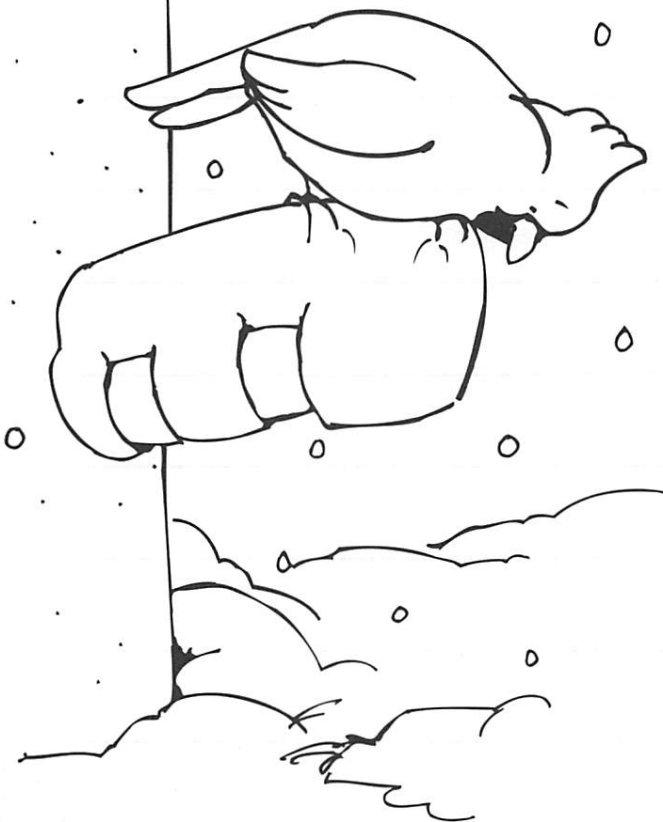
It's freezing cold outside. The pond is frozen. Spot's water bowl is full of ice. My dad says when water freezes it takes up more space. He showed me what he meant. He put a bottle of water in the freezer. When the water froze, it pushed the lid off the bottle.

3



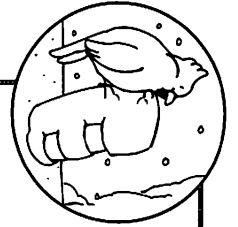
It's freezing cold outside. The water pipes are getting colder and colder. Any water inside the pipes will turn to ice soon. When the water in the pipes freezes, it will take up more space. If the faucet is turned off, there is no more space. The ice may burst the pipes.

4



It's freezing cold outside. How can Dad and I keep the pipes safe? When we go outside, we wear warm coats. A special coat for pipes will help keep them warm. Dad wraps the pipes with cloth. Sometimes he uses a rubber covering. Now the pipes will stay warm. The water will not freeze. The pipes will not burst.

Name \_\_\_\_\_



## Questions about *A Coat for the Water Pipes*

Choose the best answer.

1. What happens to water when it freezes?

- Nothing happens.
- It takes up more space.
- It takes up less space.

2. When a pipe full of water freezes, it might \_\_\_\_\_.

- bend
- twist
- burst

How is wrapping a pipe like wearing a coat?

---

---

---

---

---

---

---

---

---

---

Name \_\_\_\_\_



## Working with Word Families

**-ap**

cl + ap = \_\_\_\_\_

ch + ap = \_\_\_\_\_

fl + ap = \_\_\_\_\_

sn + ap = \_\_\_\_\_

tr + ap = \_\_\_\_\_

wr + ap = \_\_\_\_\_

scr + ap = \_\_\_\_\_

str + ap = \_\_\_\_\_

---

When **-ed** is added to some words, the final consonant is doubled.

clap + ed = **clapped**

Add **-ed** to these words.

Be sure to double the final consonant.

flap + ed = \_\_\_\_\_

chap + ed = \_\_\_\_\_

snap + ed = \_\_\_\_\_

trap + ed = \_\_\_\_\_

Write a sentence using one of the words you made.

\_\_\_\_\_

\_\_\_\_\_

Name \_\_\_\_\_



## Hot or Cold?

Color, cut, and paste. Show which things you wear when it's hot and which things you wear when it's cold.

When It's Hot		When It's Cold	
paste	paste	paste	paste
paste	paste	paste	paste

