

Year 4 Writing Challenge 5

Hanging on



1. Answer the Talking Picture Questions

Talking Pictures

- How do you think the boy is feeling?
- What emotions do you think the man is experiencing?
- Who is the man on the platform?
- What country do you think they are in?
- Is he a normal boy or does he have certain powers?
- Where do you think the train is going?
- Will the driver realise what has happened?

2. Take the Writing Challenge - use one of the story starter sentences to start your story.

Writing Challenge

It all happened so quickly! One minute he was standing on the platform, the next he was hurtling through the air, hanging on for dear life...

SPELLING - Year3/4 Word List

The following words are from the Year 3/4 spelling list. Use some of the different strategies we discussed at the beginning of the year to learn how to spell the word - pyramid, diamond, mnemonics, pictures etc. and write **an extended sentence** to include each word. You could then try the Growth Mindset Challenge. Give it a go!

Growth Mindset challenge - Can you write a short story that includes all the words?

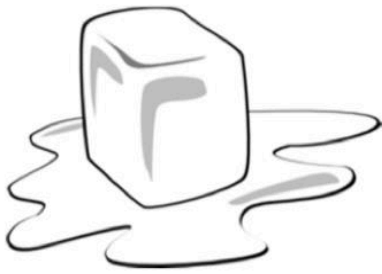
SET 4

actually complete favourite learn popular special

Name: _____

Changes of State in Water

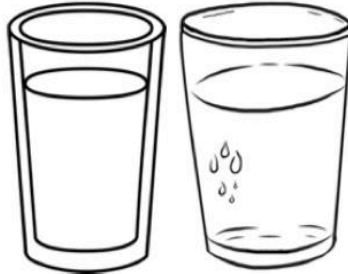
Solid



Freezes

Melts

Liquid



Condensation

Gas



Evaporates

Vapor

Finish the sentences using the words above:

- 1 Water changes to _____ with heat.
- 2 Water becomes a solid when it _____.
- 3 Water _____ when it is heated.
- 4 Water forms _____ when it is cold.
- 5 Ice (water) will change to liquid when it _____.
- 6 Frozen water is a _____.
- 7 Tap water is a _____.
- 8 Evaporated water is a _____.
- 9 The 3 states of water are: _____

Name: _____

Why Does Matter Matter?

by Kelly Hashway



solids	volume	container	matter	ice	juice
gases	mass	atoms	chair	oxygen	melting
liquids	shape	space	milk	helium	

Choose a word from the box to complete each sentence.

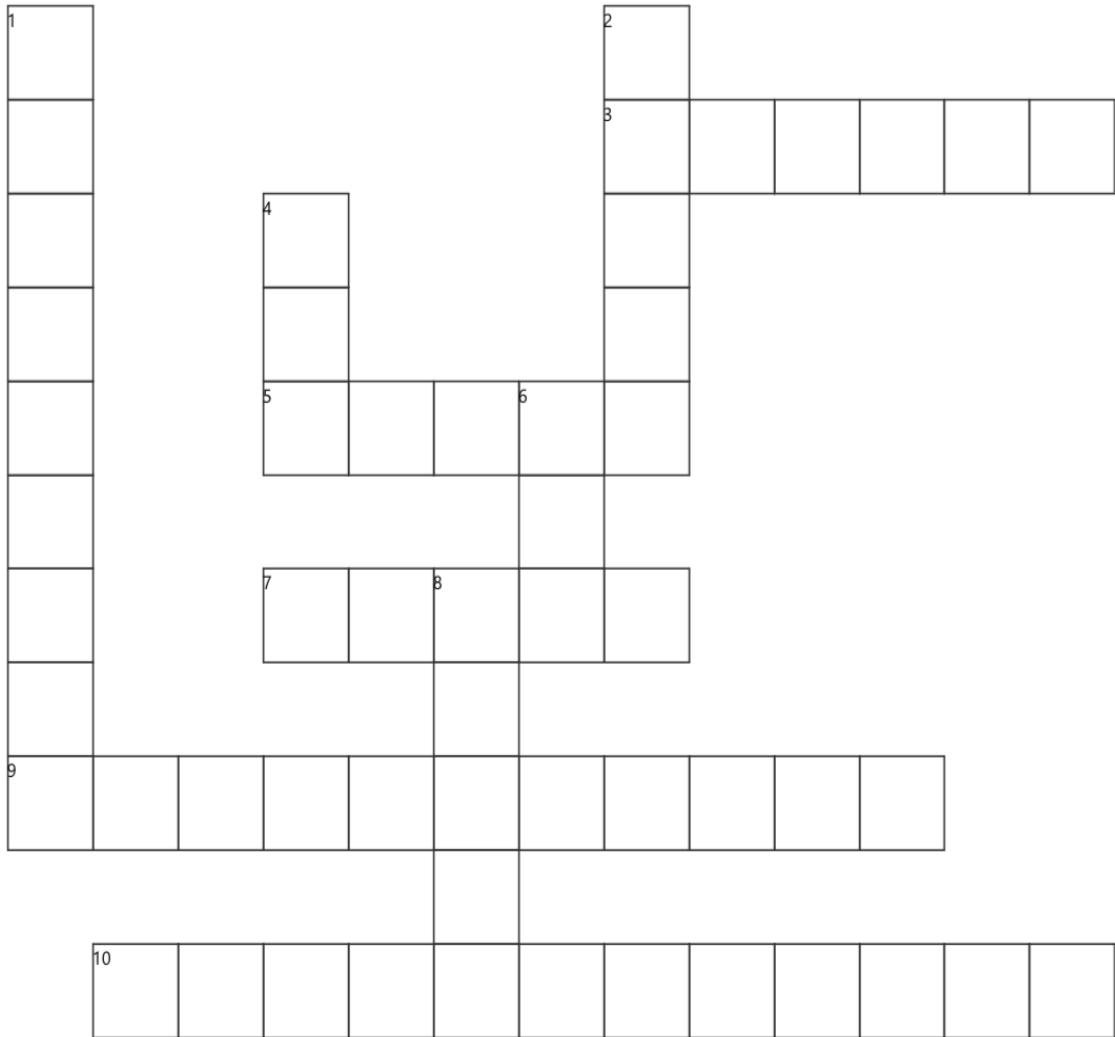
1. The three basic properties of matter are _____,
_____, and _____.
 2. All matter is made up of tiny particles called _____.
 3. Volume is the amount of _____ that matter takes up.
 4. Mass is the amount of _____ an object has.
 5. Liquids take the shape of their _____.
 6. _____ do not have a definite shape or volume.
 7. _____ do not have a definite shape, but they do have a definite volume.
 8. _____ have a definite shape and volume.
 9. A _____ and _____ are examples of solids.
 10. _____ and _____ are examples of liquids.
 11. _____ and _____ are examples of gas.
 12. Solid ice is _____ when it is changing into a liquid.
-



Name: _____

States of Matter Crossword

Using the Across and Down clues, write the correct words in the numbered grid below.



ACROSS

3. Takes on the shape of the container it is in.
5. A book is an example of this type of matter.
7. This matter can be solid, liquid or a gas.
9. Boiling water creates this.
10. These are the droplets that form on a very cold glass of water with ice.

DOWN

1. This type of matter is often invisible.
2. This is an example of a gas.
4. Takes on the shape and volume of the container it is in.
6. This is an example of the solid state of water.
8. How many states of matter are there?