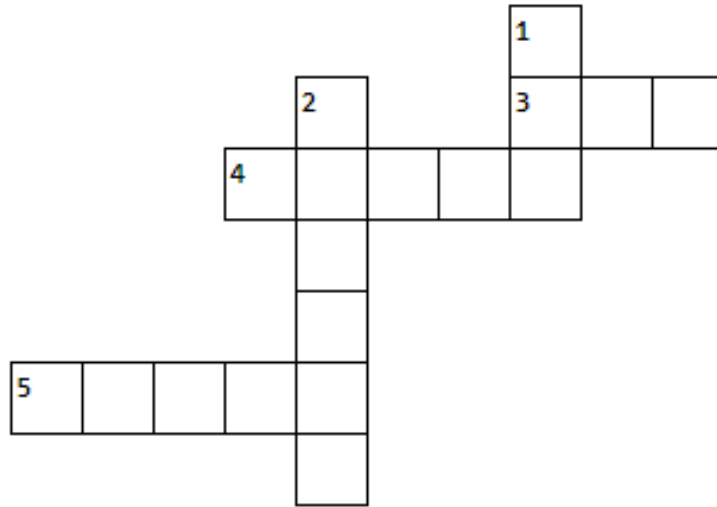


1. Crosswords



Across

- 3. Solid state of water.
- 4. Best example of liquid.
- 5. States of matter

Down

- 1. Best example of gas.
- 2. Everything around us is.

2. Words Search

Matter	Solid	Heating	Water	Liquid
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H	E	A	T	I	N	G	O	Z	M
X	W	H	N	R	S	U	B	C	A
L	B	B	O	K	L	M	T	W	T
I	U	R	W	A	T	E	R	O	T
Q	F	X	G	J	H	L	N	W	E
U	K	K	R	W	Y	I	O	P	R
I	L	B	Z	W	U	T	C	Q	U
D	P	S	A	Y	E	W	R	Z	C
P	W	D	S	O	L	I	D	J	O

3. Jumbled Words

- | | |
|------------------|-----------------------|
| i. Pourva _____ | vi. Lidso _____ |
| ii. Keosm _____ | vii. Quidli _____ |
| iii. Paesh _____ | viii. Ticlespar _____ |
| iv. Ceaps _____ | ix. Termat _____ |
| v. muevol _____ | x. Linoilb _____ |

4. Columns

Column A

- Everything around us •
- Liquids take the shape of •
- They have fix shape •
- Steam •
- Water boils at •

Column B

- Solids
- Is matter.
- Container
- 100°C
- Gas






5. Fill in the blanks using the given words.

freezing	Changed	melting	condensation	evaporation
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- i. States of matter can be _____ from one form to another.
- ii. Changing solid into liquid is called _____.
- iii. Changing liquid into solid is called _____.
- iv. Changing liquid into gas is called _____.
- v. Changing gas into liquid is called _____.

6. Drag and Drop

Look at the pictures and write their names in the relevant column.

				
Ball	Juice	Balloon	Milk	Air

Material

State of matter

Ball

Juice

Balloon

Milk

Air

7. Comprehension

Answer the following questions after reading the paragraph.

Matter can be found in different forms. Some things are solid like a rock or a toy. Solids have fix mass, shape and volume. Other things are liquid like water or juice. Liquids have fix mass and volume. But they do not have fix shape. They take the shape of their container. Then there are things like air which we can't see, but it's still there! We call that gas. Gases also have fix mass with no fix shape and volume.

i. What are solids?

ii. Do liquids have fix shape?

iii. Give an example of a gas mentioned in above paragraph.

Let's try it!

Look at the picture and make a list of things you can see.



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Work it out.

Observe your surroundings and give three examples of solids, liquids and gases each.

Solids	Liquids	Gases

A. Choose the correct option.

1. Matter has how many states?
 Three Five Seven
2. They have a definite shape and also occupy space.
 Liquids Gases Solids
3. It is an example of a liquid.
 Iron Water Smoke
4. They fill the entire space of a container.
 Solids Liquids Gases

Write T for a true statement and F for a false statement

1. Solids do not have a certain shape and occupy a specific space.
2. Smoke is a form of solid.
3. Matter can change its state.
4. Water can change from one state to another by heating or cooling.

Answer these questions:

1. What is matter? Give examples.

2. Differentiate between solids, liquids and gases. Explain with examples.

Solids	Liquids	Gases

3. Spray air freshener in one corner of a room. Smell the room after a while. How much space is covered by the fragrance of the air freshener?

4. What are three states of matter?

5. What happens when ice is heated?

Look at the pictures. Write down the state of matter in each picture.



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