

States of Matter Worksheet Ideas

States of matter worksheets are a collection of activities that are strategically constructed to assess the students' knowledge of chemistry, one of the branches of science, particularly the lesson on the states of matter. Make sure to choose a template design that will accommodate the specific purpose and use of your worksheet.



Table of Content

- [States of Matter Worksheet Ideas and Examples](#)
- [Changing States of Matter Worksheet Ideas and Examples](#)
- [Four States of Matter Worksheet Ideas and Examples](#)
- [States of Matter Worksheet for Kids Ideas and Examples](#)
- [Energy and States of Matter Worksheet Ideas and Examples](#)
- [Kindergarten States of Matter Worksheet Ideas and Examples](#)
- [Modern States of Matter Worksheet Ideas and Examples](#)
- [Review States of Matter Worksheet Ideas and Examples](#)
- [Basic States of Matter Worksheet Ideas and Examples](#)
- [Middle School States of Matter Worksheet Ideas and Examples](#)
- [Simple States of Matter Worksheet Ideas and Examples](#)
- [States of Matter Worksheet Ideas FAQs](#)

States of Matter Worksheet Ideas and Examples

Making use of a states of matter worksheet is a convenient step to help you manage other school tasks as a teacher or a tutor. Templates come in handy, especially when unprecedented events occur that misalign your schedules. Because these free templates are customizable, you can also add a diagram if you prefer.

Changing States of Matter Worksheet Ideas and Examples

[Changing states of matter worksheet](#) is another example of an educational tool that enables children to study the phases that matter goes through when chemical reactions happen like a water cycle. Most worksheets include an answer key at the end or back of the page intended to provide support to kids who are struggling with providing the answers to the quizzes or activities.

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CHANGING STATES OF MATTER WORKSHEET

Oakwood Elementary School

163 Kerry Way, Los Angeles, California 90017
oakwoodelemschool@email.com
222 555 7777



Science Worksheet

Name:	Grade Level:	Teacher:	Date:
Cory Bishop	3rd Grade	Ms. Allie Skye	February 20, 2050

INSTRUCTIONS: Write down what you must do to change the state of matter for the following examples.

1. Ice	+	Heat	
2. Water	+	Cold Temperature	
3. Water	+	Heat	
4. Gas	+	Cold Temperature	
5. Dry Ice	+	Heat	

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Four States of Matter Worksheet Ideas and Examples

A variation of these worksheet types is that the [four states of matter worksheet](#) acknowledge the fourth state of matter, plasma, which is verified by scientific studies. Plasma, however, is seldom introduced to students who are in elementary or preschool since it requires an in-depth explanation which may be difficult to be absorbed at their level. So, worksheets often times mention the three most common states of matter: solid, liquid, and gas.

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FOUR STATES OF MATTER WORKSHEET

Adams Primary School
1097 Sunset Drive, Pine Bluff, Arkansas 71601
adamsprimary@email.com
222 555 7777



Four States of Matter Worksheet

Name:	Grade Level:	Teacher:	Date:
Gordon Cass	3rd Grade	Mr. Isaac Taylor	February 10, 2050

INSTRUCTIONS: Identify the pictures below and name the state of matter.

1. _____	< image >	6. _____	< image >
2. _____	< image >	7. _____	< image >
3. _____	< image >	8. _____	< image >
4. _____	< image >	9. _____	< image >
5. _____	< image >	10. _____	< image >

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States of Matter Worksheet for Kids Ideas and Examples

[States of matter worksheet for kids](#) is a set of activities on paper or sheets of paper that are customized according to the learning abilities of younger students. This type of worksheet may include basic test methods like coloring or matchings. Shapes and cartoon versions of everyday objects are often used to design worksheets for kids.

DETAILS

4561 Blackwell Street, Anchorage, Alaska 99504
firsttelemschool@email.com
222 555 7777



Basic Science Worksheet

Name:	Grade Level:	Teacher:	Date:
Heath Shephard	1st Grade	Ms. Harold Darian	January 10, 2050

INSTRUCTIONS: Draw 5 examples for each state of matter and label your drawings.

LIQUID	SOLID	GAS
1.		1.
2.		2.
3.		3.
4.		4.
5.		5.

Basic Science Worksheet

Instructions

Gas

Energy and States of Matter Worksheet Ideas and Examples

Some PDF or printable worksheet templates combine related lessons such as [energy and states of matter worksheet](#). Energy and the states of matter, after all, are correlated during an experiment to demonstrate how they affect each other. Using this template is a good way to tackle two lessons in one.

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222 555 7777



Energy and States of Matter Worksheet

Name:	Grade Level:	Teacher:	Date:
Gordon Cass	3rd Grade	Mr. Isaac Taylor	February 10, 2050

INSTRUCTIONS: Identify the pictures below and name the state of matter.

1. _____	< image >	6. _____	< image >
2. _____	< image >	7. _____	< image >
3. _____	< image >	8. _____	< image >
4. _____	< image >	9. _____	< image >
5. _____	< image >	10. _____	

- Editable | Printable
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Kindergarten States of Matter Worksheet Ideas and Examples

The format of [kindergarten states of matter Worksheet](#) is specifically designed for kindergarteners who are studying this lesson in chemistry. The worksheet is packed with colorful and attractive images to help them be more engaged with the topic. Direct and simple instructions are also considered in forming this template.

DETAILS

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strongoakskinder@email.com
222 555 7777



Worksheet

States of Matter Worksheet

Name:	Grade Level:	Teacher:	Date:
Shiloh Boone	Kindergarten	Mr. Abram Benson	November 10, 2050

Instructions

INSTRUCTIONS: Identify the pictures below and encircle the correct state of matter.

1.	6.	11.	16.
Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas
2.	7.	12.	17.
Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas
3.	8.	13.	18.
Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas
4.	9.	14.	19.
Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas
5.	10.	15.	20.
Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas	Solid Liquid Gas

Image



Modern States of Matter Worksheet Ideas and Examples

[Modern states of matter worksheet](#) is an example of a worksheet template with a modernized design for those who prefer it. Although the content may be similar to other templates, the color plus the overall design are upgraded. This worksheet is also editable and printable.



Royal Elementary School

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222 555 7777

States of Matter Worksheet

Name:	Grade Level:	Teacher:	Date:
Dexter Conrad	2nd Grade	Mr. David Ridge	October 10, 2050

INSTRUCTIONS: Draw pictures of the corresponding state of matter. And identify what state of matter it is.

1. Shoes	< answer >	6. Car	< answer >
2. Balloon	< answer >	7. Water	< answer >
3. Juice	< answer >	8. River	< answer >
4. Computer table	< answer >	9. Steam	< answer >
5. Flower	< answer >	10. Tree	< answer >

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Review States of Matter Worksheet Ideas and Examples

For those who aim to study the states of matter for an upcoming exam, you can use and download this [review states of matter worksheet](#). Doing so would save you time from creating your own review material and take advantage of the sleek and convenient design that the template has. You can also print this worksheet and edit it for free.

2972 Russell Street, Lawrence, Massachusetts 01840
samsonprimaryschool@email.com
222 555 7777



Samson Primary School

States of Matter Review Worksheet

Name:	Grade Level:	Teacher:	Date:
Keith Finnley	2nd Grade	Mr. Amos Chandler	December 10, 2050

INSTRUCTIONS: Look at the pictures below and identify what state of matter it is.

1. _____ < image> 6. _____ < image>

2. _____ < image> 7. _____ < image>

3. _____ < image> 8. _____ < image>

4. _____ < image> 9. _____ < image>

5. _____ < image> 10. _____ < image>

- Editable | Printable
- Instant Download



Basic States of Matter Worksheet Ideas and Examples

[Basic states of matter worksheets](#) are for those who prefer a more laid-back design to avoid unnecessary distractions when studying this particular lesson. It offers the basic format of this worksheet which includes the classification type of activity. The format also allows the user to edit some content which is better for analysis of the states of matter.

DETAILS

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222 555 7777



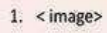








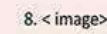
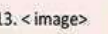


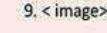
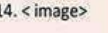





Details

States of Matter Worksheet

Name:	Grade Level:	Teacher:	Date:
Amanda Greene	2nd Grade	Mr. Tristan Carson	June 10, 2050

Instructions

INSTRUCTIONS: Encircle the correct state of matter according to the picture.

1.  Solid Liquid Gas	6.  Solid Liquid Gas	11.  Solid Liquid Gas	16.  Solid Liquid Gas
2.  Solid Liquid Gas	7.  Solid Liquid Gas	12.  Solid Liquid Gas	17.  Solid Liquid Gas
3.  Solid Liquid Gas	8.  Solid Liquid Gas	13.  Solid Liquid Gas	18.  Solid Liquid Gas
4.  Solid Liquid Gas	9.  Solid Liquid Gas	14.  Solid Liquid Gas	19.  Solid Liquid Gas
5.  Solid Liquid Gas	10.  Solid Liquid Gas	15.  Solid Liquid Gas	20.  Solid Liquid Gas

Image

Middle School States of Matter Worksheet Ideas and Examples

Another example is a [middle school states of matter worksheet](#) dedicated to students reviewing the states of matter at the middle school level. The format is constructed while considering the high learning capacity of students in this stage. This worksheet is also editable and printable.

EDITABLE | PRINTABLE



McGregor Middle School

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222 555 7777

States of Matter Worksheet

Name:	Grade Level:	Teacher:	Date:
Drew Connor	3rd Grade	Mr. Isaac Taylor	February 10, 2050

INSTRUCTIONS: Identify what state of matter each word is referring to.

1. _____	Milk	6. _____	Helium
2. _____	Carbon Dioxide	7. _____	Fruit Juice
3. _____	Shoe	8. _____	Coke
4. _____	Water	9. _____	Computer
5. _____	Oxygen	10. _____	Door



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Simple States of Matter Worksheet Ideas and Examples

If you want a worksheet that is a little more toned down in terms of design, you can try using or downloading this [simple states of matter worksheet](#). Despite the simple design, it enables you to study the states of matter in the most efficient way. Additionally, you can print and edit this template for free.

EDITABLE | PRINTABLE

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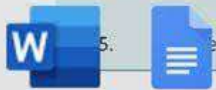
Wise Elementary School

States of Matter Worksheet

Name:	Grade Level:	Teacher:	Date:
Carl Greyson	2nd Grade	Ms. Cynthia Andrews	March 10, 2050

INSTRUCTIONS: Cross out the image that does not belong to the group.

- 1. < image> < image> < image> < image>
- 2. < image> < image> < image> < image>
- 3. < image> < image> < image> < image>
- 4. < image> < image> < image> < image>
- 5. < image> < image> < image> < image>



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States of Matter Worksheet Ideas FAQs

What is the hardest state of matter?

The hardest state of matter, in terms of its characteristics and composition, is solid.

How do you explain the three states of matter?

The three states of matter are basically the condition of a matter (something that takes space and has weight) when a chemical reaction happens and these states are identified as solid, liquid, or gas.

Can matter exist in all three states?

Yes, matter can exist in all three states but not at the same time – the most common example of this is the ice cube cycle.

What are interesting facts about the states of matter?

One of the interesting facts about states of matter is water is the only matter on earth that can be naturally found in solid, liquid, and gas.

Which state of matter has the most energy?

Apparently, gas has the highest energy compared to solid and liquid.

What are the changes in matter?

The changes in the state of matter include freezing, melting, condensation, evaporation, deposition, and sublimation.

Why should we know about the states of matter?

We should know about the states of matter because having knowledge of these enables us to recognize the chemical reactions that happen in our day-to-day lives.

What are the main factors that determine states of matter?

According to Science World, pressure and temperature are the major factors that affect matter transitions.

What causes the states of matter?

As matter moves from one state to another, a physical change is caused by adding or removing energy from matter.

What are the states of matter made of?

According to Purdue, all the states of matter are made up of microscopic particles but the behaviors of these particles differ in three phases.

Which states of matter can take the shape of their container?

The liquid is the state of matter that can take the shape of its container.

What do you call the change in the state of matter?

A change of state is called a phase change.