

May 4, 2020

Hello Everyone,

AMI this is a 2 week packet. Complete at your own pace. The entire packet is due May 12th. Trying to save you so many trips.

I am doing fine and I hope everyone is staying healthy.

All the work I have been looking at is wonderful. It really makes me miss classroom time and teaching you.

Email me if you have any questions. ismith@lcs.k12.ar.us.

Love Always,

Mrs. Smith

P.S. This is all review material. (5th, 6th and modified) Should all be able to complete.

Facts about Planets

Our Solar System contains a total of 8 planets.

Here are some facts of the 8 planets in our Solar System:

Planet	Fact
Mercury	The closest planet to the sun.
Venus	Has more volcanoes than any other planet.
Earth	Is the only planet humans have walked on.
Mars	Has the largest volcano in our Solar System.
Jupiter	Is the largest planet.
Saturn	Is surrounded by rings.
Uranus	Is the coldest planet in our Solar System.
Neptune	Has the most violent weather.

1. What planet is the coldest? _____
2. The largest planet is _____.
3. _____ has more volcanoes than any other planet.
4. Which planet is the closest to the sun? _____.
5. The only planet where humans have walked on is _____.









Name _____

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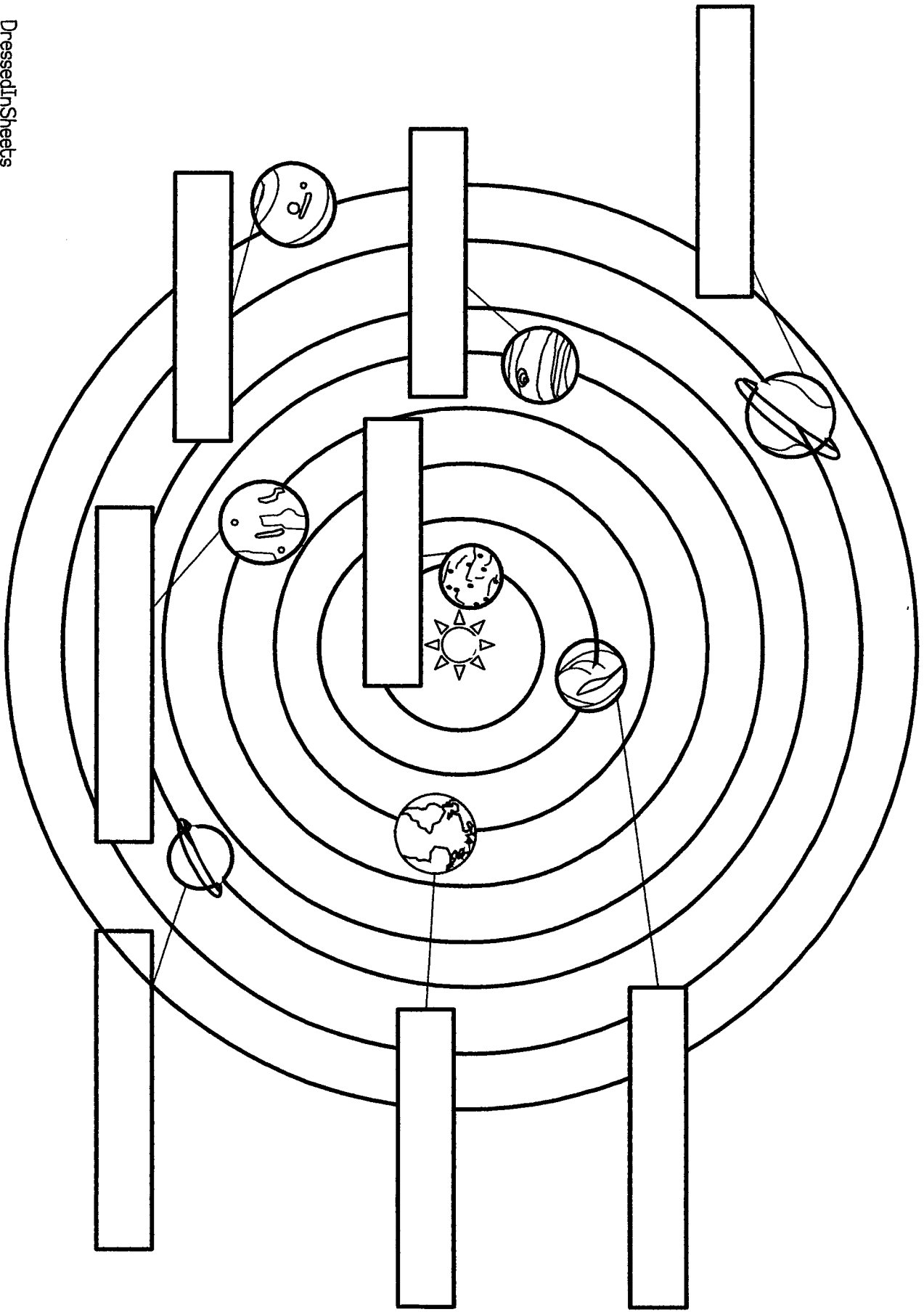
AMI # 33

Tape or glue to next page.

Cut and paste the planets name in order.

1.		Mercury
2.		Venus
3.		Earth
4.		Mars
5.		Jupiter
6.		Saturn
7.		Uranus
8.		Neptune

DressedInSheets



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34

Planet Riddles



Mercury



Venus



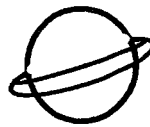
Earth



Mars



Jupiter



Saturn



Uranus



Neptune

Solve each riddle.

1. I am between Earth and Saturn but I am not Mars.
Which planet am I?

2. Humans are constantly walking on me.
Which planet am I?

3. I have a huge "Red Spot" on me.
Which planet am I?

4. I have many rings. I sit between Jupiter and Neptune but I am not Uranus.
Which planet am I?

5. I am between Venus and Jupiter and I was named after the Roman god of war.
Which planet am I?

Name _____

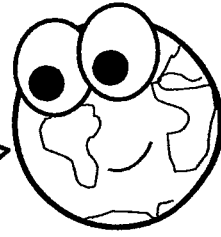
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35

Filling the Space

Use the word bank to help you choose the correct word to complete each sentence.



moons

coldest

Red Planet

second

Galileo

eighth

third

largest

1. Earth is the _____ planet from the sun.
2. Jupiter is the _____ planet in the Solar System.
3. Neptune is the _____ planet from the sun.
4. Uranus is the _____ planet in our Solar System.
5. Venus is the _____ planet from the sun.
6. Mars is also known as the _____.
7. Mercury has no _____.
8. The rings of Saturn were first seen by _____.

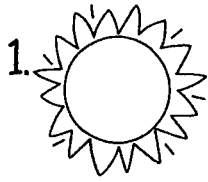
Name _____

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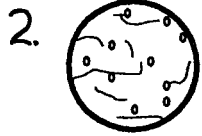
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#36

Solar System Word Scramble



nsu



remcuyr



svnue



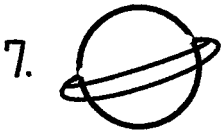
htera



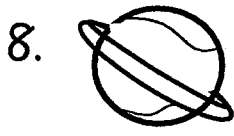
rsam



iptjeur



rnstau



sanuru



teupnen

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AMEI #37

Questions about Saturn

Read each question and mark if true or false.

- | | True | False |
|---|--------------------------|--------------------------|
| 1. Saturn is called after the ancient Roman god of agriculture. | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Saturn rings are made up of millions of water drops. | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Saturn was known before telescopes were invented. | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Jupiter, Saturn, Uranus and Neptune are known as the "gas giants". | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Saturn is the second smallest planet in the Solar System. | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Saturn has 62 moons. | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Saturn's rings can only be seen with a telescope. | <input type="checkbox"/> | <input type="checkbox"/> |

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38

Questions about Uranus

Read each question and write your answer in complete sentence.

1. Why is Uranus considered a "gas giant" ?

2. What is Uranus atmosphere mostly made up of?

3. What is the name of the gas that makes Uranus seem blue-green?

4. Who first saw Uranus through a telescope?

5. Uranus is the _____ planet from the sun.
Circle your answer.

a. sixth

b. seventh

b. eighth

6. Uranus was named after the Greek god of the _____

a. water

b. sky

b. soil

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AMI # 39

Questions about Neptune

Read each question and mark if true or false.

- | | True | False |
|---|--------------------------|--------------------------|
| 1. Neptune is the windiest planet in our Solar System. | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Neptune was named after the Roman god of the sea. | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Triton is the most unusual moon. | <input type="checkbox"/> | <input type="checkbox"/> |
| 4. Neptune is known as one of the "great giants". | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Neptune's atmosphere is made up of hydrogen-methane. | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Neptune is the ninth planet in the Solar System. | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Neptune suffers the least violent weather in the Solar System. | <input type="checkbox"/> | <input type="checkbox"/> |

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AMI #40

Questions about Jupiter

Read each question and mark if true or false.

1. Jupiter was named after the ancient roman sky-god.

True

False

2. Jupiter is the smallest planet in our Solar System.

True

False

3. Jupiter Red Spot can be seen without a telescope.

True

False

4. The Red Spot was first seen by Robert Hooke.

True

False

5. Jupiter is the stormiest planet in the Solar System .

True

False

6. The four largest moons of Jupiter are called Galilean moons.

True

False

7. Jupiter is the sixth planet from the sun.

True

False

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AMI # 41

Questions about Mars

Read each question and write your answer in complete sentence.

1. Because Mars has rust- like dust it is also known as?

2. What is Mars atmosphere mostly made up of?

3. Name the mineral that causes Mars to have an ever present red tint.

4. What is the name of the Solar System largest volcano?

5. Why do seasons last longer on Mars?

6. Mars is the _____ smallest planet in the Solar System.
Circle your answer.

a. second

b. first

b. fourth