

# Snow Packet

## Day 2

Grade 3

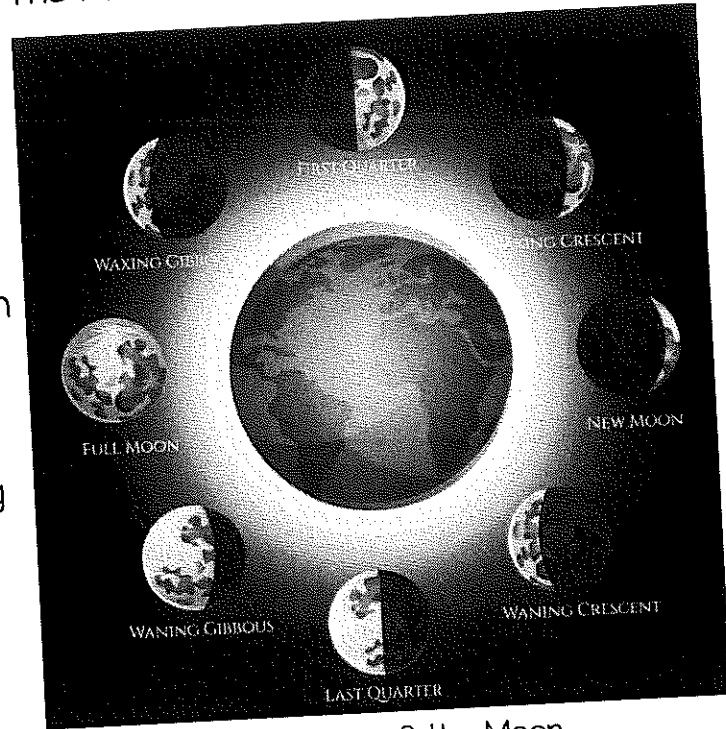
# Phases of the Moon

Name: \_\_\_\_\_

Have you ever looked up into the night sky and noticed the moon has a different shape each night? While the moon looks like it changes shape night after night, that's not what's happening at all!

The moon doesn't **emit**, or make, its own light, it only reflects light from the Sun. As the moon **orbits** around the Earth, light from the Sun reflects off different parts of it. It's not the Moon changing shape, it's our view on earth that is changing!

It takes the moon about a month to orbit around the Earth. When the moon appears to be getting bigger, it's called a **waxing moon**. When the moon appears to be getting smaller, it's called a **waning moon**. Each day the moon appears to be waxing or waning, depending on which phase the Moon is in. Every 29.5 days the moon completes a full phase from new moon to full moon and back again.



Phases of the Moon

**Answer each question below.**

1. Why does the Moon appear to change shape each night?  
\_\_\_\_\_  
\_\_\_\_\_
2. What is a waxing moon?  
\_\_\_\_\_
3. How many days does it take for the Moon to complete a phase?  
\_\_\_\_\_  
\_\_\_\_\_

# contraction match up

Name: \_\_\_\_\_

Match each contraction on the right with the words on the left.

1. they will

2. you have

3. we are

4. do not

5. that is

6. she would

7. should not

8. they are

9. could have

10. they would

11. it is

12. we will

a) they'll

b) don't

c) could've

d) she'd

e) they'd

f) you've

g) we'll

h) that's

i) it's

j) we're

k) they're

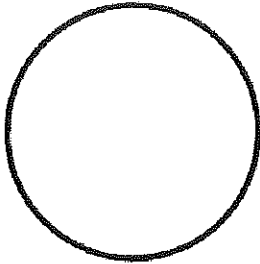
l) shouldn't

# Splitting Shapes

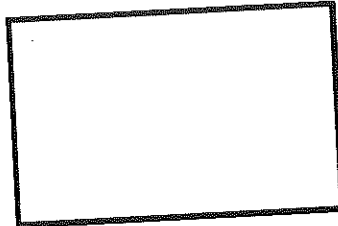
Name: \_\_\_\_\_

Divide each shape.

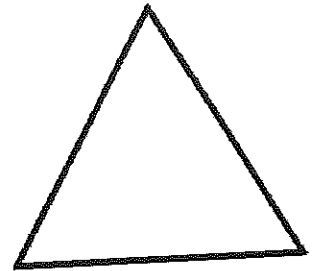
1. Divide the circle into four equal parts.



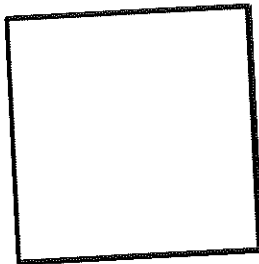
2. Divide the rectangle into six equal parts.



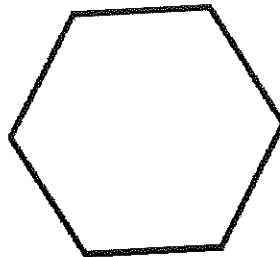
3. Divide the triangle into two equal parts.



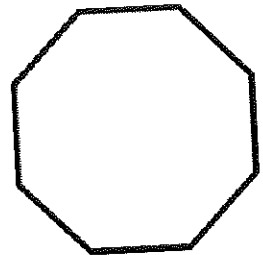
4. Divide the square into three equal parts.



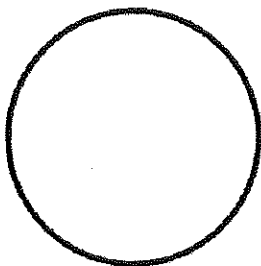
5. Divide the hexagon into six equal parts.



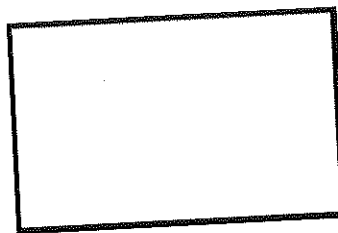
6. Divide the octagon into eight equal parts.



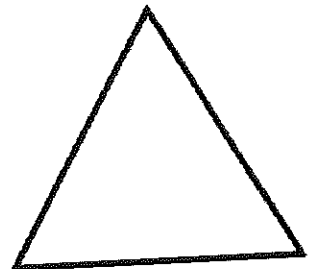
7. Divide the circle into eight equal parts.



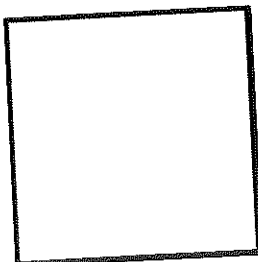
8. Divide the rectangle into four equal parts.



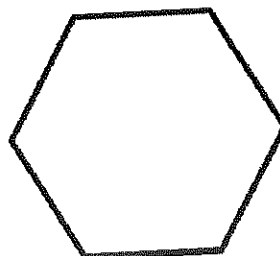
9. Divide the triangle into three equal parts.



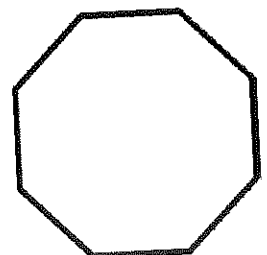
10. Divide the square into two equal parts.



11. Divide the hexagon into two equal parts.



12. Divide the octagon into four equal parts.



## Gloria

Name: \_\_\_\_\_

Fill in the blanks with the words from below.

Glory to God in the \_\_\_\_\_,  
and on earth peace to people of good \_\_\_\_\_.

We \_\_\_\_\_ you,  
we bless you,  
we adore you,  
we glorify you,  
we give you \_\_\_\_\_ for your great glory,  
Lord God, heavenly \_\_\_\_\_,  
O God, almighty Father.

Lord Jesus Christ, Only Begotten \_\_\_\_\_,  
Lord God, \_\_\_\_\_ of God, Son of the Father,  
you take away the \_\_\_\_\_ of the world,  
have \_\_\_\_\_ on us;  
you take away the sins of the \_\_\_\_\_,  
receive our \_\_\_\_\_;  
you are seated at the \_\_\_\_\_ hand of the Father,  
have mercy on \_\_\_\_\_.  
For you alone are the \_\_\_\_\_ One,  
you alone are the \_\_\_\_\_,  
you alone are the Most \_\_\_\_\_,  
Jesus Christ,  
with the Holy \_\_\_\_\_,  
in the glory of God the Father. Amen.

Holy	Lamb	sins	highest	King
High	world	right	us	will
Lord	praise	prayer	mercy	thanks
Spirit	Son			