

Label the Moon Phases Diagram

Read the definitions, then label the moon phases diagram below.

Definitions

Crescent Moon - when we can see only a sliver of the moon's disk (the side of the moon facing us)

Full Moon - when the moon's disk is light because the Earth is between the sun and the moon

Gibbous Moon - when we can see roughly three-quarters of the moon's disk

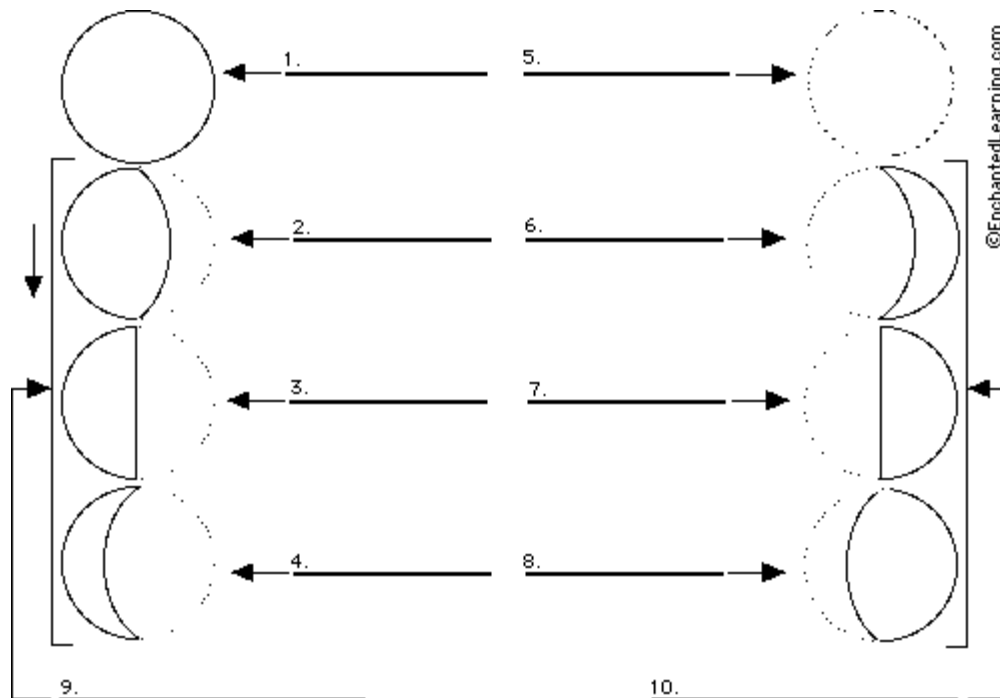
Half Moon - (also called quarter moon) when we can see one half of the moon's disk (this is one-quarter of the entire moon's surface)

New Moon - when the moon's disk is dark (and invisible to us) because the moon is between the sun and the Earth

Quarter Moon - (also called half moon) when we can see one half of the moon's disk (this is one-quarter of the entire moon's surface)

Waning Moon - when the moon seems to be getting smaller, going from full to gibbous to half to crescent to new

Waxing Moon - when the moon seems to be getting bigger, going from new to crescent to half to gibbous to full



#1 FULL MOON

Instructions:

- Cut 1 circle using this template out of yellow paper.
- Label the yellow circle “#1 FULL MOON”



#6 CRESCENT MOON
(waxing)

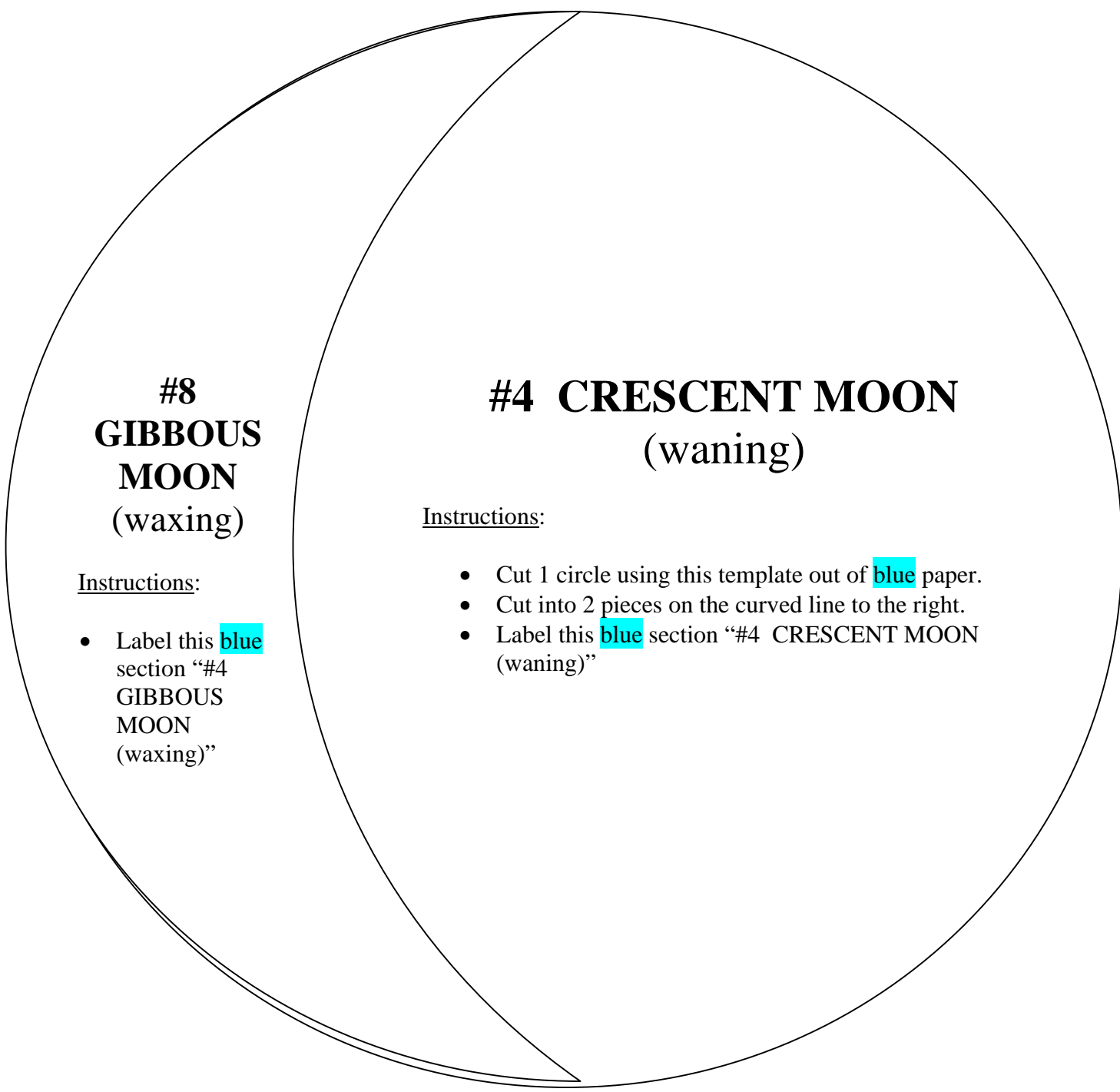
Instructions:

- Cut 1 circle using this template out of **blue** paper.
- Cut into 2 pieces on the curved line to the right.
- Label this **blue** section “#6 CRESCENT MOON”

#2
GIBBOUS
MOON
(waning)

Instructions:

- Label this **blue** section “#2 GIBBOUS MOON”



**#8
GIBBOUS
MOON
(waxing)**

Instructions:

- Label this blue section “#4 GIBBOUS MOON (waxing)”

**#4 CRESCENT MOON
(waning)**

Instructions:

- Cut 1 circle using this template out of blue paper.
- Cut into 2 pieces on the curved line to the right.
- Label this blue section “#4 CRESCENT MOON (waning)”

#5 NEW MOON

Instructions:

- Cut 1 circle using this template out of blue paper.
- Label the blue circle “#5 NEW MOON”