## Drawing Moon Phases

Name: Period 5

Use the description of the moon phases to name and draw the phase being described.

	Description of Phase	Name of Phase	Drawing of Phase	
	The moon is almost directly			
Ì	between the sun and Earth. This	New		
]	is the start of the moon cycle.	A F		_
	12 file start of the moon exert	Moon		_
	A bit of the sunlit side of the	Waxing		٠
	moon shows on the right side.	Was series		
	The sun, earth, and moon form a	Crescent		
	45° angle.			
	The moon is a quarter of its way	First		
	around the Earth. It is in the			
	first quarter phase. The sun,	Quarter		ĺ
	earth, moon form a 90° angle.		and the state of t	l
	The moon is increasing in light	Waxing		
	on the right between the first quarter and full moon. The sun,	)		
	earth, and moon make a 135°	Gibbous		
	angle.	Gibbous		
	Two weeks have passed since		and the second s	
	the new moon; it is half way	Full		
	through its cycle. The sun,		<b>(</b> )	
	earth, and moon are in a straight	A 0		
	line again; we see the entire lit	Moon		1
	side of the moon shining.		والمراوي والمراوي والمراوية والمراوي	4
	The moon is decreasing in light			
	on the right between the full	Waning		
	moon and last quarter phase.	1		
	The sun, earth, and moon again	Gibbous		
	make a 135° angle.			-
	The moon is three quarters of its	Third		
	way around the Earth. It is in	INITE		
	the third quarter phase. The			
	sun, earth, moon form a 90°	Quarter		
	angle.			$\dashv$
	A bit of the waning sunlit side of	Inlanina		-
	the moon shows on the left side.	332		1
		Crescent		
(	)			
(	The moon is almost directly	New		- [
	between the sun and the Earth	· P		
	again. The cycle is starting over.	Moon		]

Waring	and	Waxing	Woon
a ·	•	'74A' 1	

Use the WORD BANK to label the different phases of the moon.



Crescen

Moon's

orbit

the only see the lit part inside the moon's orbit.

Full

Waning Crescen

## WORD BANK

new waxing-gibbous last quarter

waxing crescent ·full waning crescent first quarter waning globous