Name		Period	Date
	WEB EXPLORATION	: MITOSIS	
https://biomanbio.com/H	Go to: <u>ITML5GamesandLabs</u> Or	s/Genegames/m	itosismoverpage.html
God	ogle- bioman biology	Mitosis Mover	s
Mitos In order to make new boone cell divides into two The cell cycle includes 3 • —————————————————————————————————	parts:	cle must occur	. During the cell cycle
• Interphase Interphase happens before the cell, the two strings	ore mitosis begins. I	ing	In the nucleus
piece of chromatin is a D pieces of chi Mitosis			
Mitosis is important for managed	identical daugh	or Ti Ti ater cells. Ther	he results of Mitosis e are 4 phases to
	They are:		
and	·	,	
Prophase During prophase, chrome chromosome has Each sister chromatid of	halves called sist a chromosome is _	er	
The chromosomes rema after prophase.	in in the nucleus an	id it	
Metaphase In metaphase, the chrom of the cell.		single	e file down the

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Anaphase		
During anaphase, the sister chro poles.	matids	and move to the
Telophase		
In telophase, two		
forming cells makes a		
chromosomes	to make chromatin a	gain.
Cytokinesis		
also occurs	s at the same time as tel	ophase.
is the division	on of a cell at the end of r	nitosis into two
daughter cells.		
Put the mitosis and cytokinesi images below	s images in the correct	order. And draw the

Repeat the activity until you make an "A" on the quiz