

Fossils HW

READ pg. 110-115

Name _____

Date _____

Period _____







DIRECTIONS: Make a 4 frame comic strip to show the steps to create a fossil in sedimentary rock. Draw a picture for each of the 4 frames and write what is going on underneath.

(HINT: Use the pictures on page 111)

_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

Continued below...

Draw a line to connect words with their definitions from the reading

<p>Molds</p>		<p>A solid copy of an organism. The opposite of a mold.</p> 
<p>Casts</p>		<p>An extremely thin coating of carbon (all life contains carbon) on rock, usually black. Often preserves delicate plant leaves & insects.</p> 
<p>Petrified Fossils</p>		<p>* turned to stone*</p> <p>Fossil in which minerals have replaced all or part of an organism. Sometimes parts of the original organism is preserved.</p> 
<p>Carbon Films</p>		<p>A hollow area in sediment in the shape of the organism.</p> 
<p>Trace Fossils</p>		 <p>An organism that is preserved with little to no change. For example, almost every part of an organism is preserved (wings, legs, hair on legs, etc.).</p>
<p>Preserved Remains</p>		 <p>Fossil that provides evidence of the activities of ancient organisms. Example: fossilized footprint</p>

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