





Topic: Rocks	Year: 3	Strand: Chemistry		try
Question 1: Match the rocks to how they are formed	d. rocks that an through h press	leat and	Start of unit:	End of unit:
metamorphic	magma or	lava cools		
sedimentary	weathered ro the bottom			

Question 2: Match the rocks to an example of them.	Start of unit:	End of unit:
igneous granite		
metamorphic chalk		
sedimentary marble		

Question 3: The word	Start of	End of
metamorphic means?	unit:	unit:

Question 4: Which of these is not an example of a natural forming rock?	Start of unit:	End of unit:
igneous		
concrete		
sedimentary		
metamorphic		



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Question 6: Which of these words best describes a rock that absorbs water? (tick two)	Start of unit:	End of unit:
permeable		
impermeable		
porous		
waterproof		

Question 7: Fossils are usually formed in which rock?	Start of unit:	End of unit:
igneous		
concrete		
sedimentary		
metamorphic		

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Question 8: Place these in order in which they happen to form a fossil.	Start of unit:	End of unit:
hard parts are turned into fossils over tens of thousands of years		
an animal dies		
hard parts were buried by sediment		
the soft parts decayed		

Question 9: Explain why bricks and concrete are not classed as natural forming rocks.	Start of unit:	End of unit:

Question 10: Describe what is happening in each layer of this soil and how soil is formed.	Start of unit:	End of unit: