Name:	Date:

Rocks and Minerals Practise Quiz

1.	Match the following terms with the correct word by drawing a line to the right
	answer (1 mark each – 5 marks).

	answer (I mark each 3 marks).			
	Rocks	composed of minerals and other substances, may contain skeletons of dead marine animals		
	Igneous Rocks	changed from their original form into something very different		
	Sedimentary Rocks	formed from magma underground		
	Metamorphic Rocks	made up of the same substance and was never alive		
	Minerals	made from bits of rock that have been pressed together		
2.	Tell if the statements are true or we each – 7 marks).	riting "T" or "F" in the spaces given (1 mark		
	The word "metamorphic" means to l	have been changed.		
	All rocks on earth do not have minerals.			
	An example of a sedimentary rock is	sandstone.		
	Water is a mineral.			
	Minerals are made up of organic soli	ds		
	Talc is the softest mineral.			
	Diamond is not the hardest mineral.			

3. Circle the correct answer (1 mark each – 7 marks).

An example of a sedimentary rock is:

- a) limestone
- b) marble
- c) gneiss

An example of a metamorphic rock is:

- a) gneiss
- b) granite
- c) sandstone

An example of an igneous rock is:

- a) gneiss
- b) sandstone
- c) basalt

How long does it take for a rock to change?

- a) 10 years
- b) millions of years
- c) thousands of years

Sedimentary rocks can be changed by three things:

- a) time, money, pressure
- b) time, heat, pressure
- c) time, layers, pressure

Two examples of minerals would be:

- a) diamonds, sandstone
- b) diamonds, talc
- c) sandstone, gold

About how many different minerals are there on earth?

- a) 200 000
- b) 20 000
- c) 2000

4.	List ways that people use rocks (1 mark each – 2 marks).				
5.	 List five different ways of classifying rocks and marks). 	d minerals (1 m	ark each – 5		
	1 4.	·			
	2 5.				
	3				
6.	5. Read the description to figure out what word word on the line provided (1 mark each – 4 m	_	bed. Write the		
	Melted rock, often found around volcanoes.				
	The most common mineral on earth, this minera makes up about 65% of our body.	ıl			
	Another way to say alive.				
	Another way to say not living.				

Question	1	2	3	4	5	6	Total
Points	5	7	7	2	5	4	30
Score							