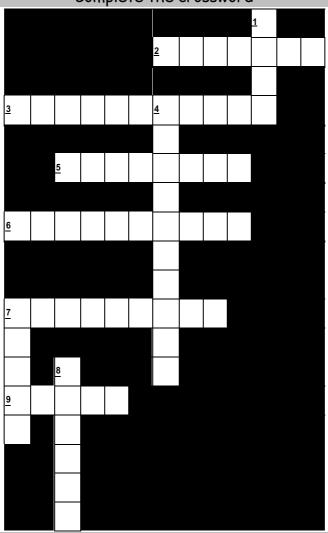




### QUIZPART1(10 $\times$ 0.5 = 5 points).

## Alternative energy crossword

### Complete the crossword



#### Across:

- 2.....IS ORGANIC MATTER USED TO PRODUCE ENERGY.
- 3. FAST GROWING TREES WHICH ARE USED TO PROVIDE ENERGY
- 5. A WIND TURBINE IS A MODERN STRUCTURE OF A...... SPECIFICALLY DEVELOPED TO GENERATE ELECTRICITY
- **6.** THE INCREASE IN EMISSIONS OF CARBON DIOXIDE IN ATMOSPHERE INTENSIFIES ...... EFFECT
- **7.** BY.....PAPER WE SAVE FOREST LANDS
- 9..... ENERGY IS ENERGY DERIVED FROM SUN.

#### Down:

- IN GREECE THERE IS A LOT OF......WHICH ARE CONSTRUCTED TO CHANNEL THE FLOW OF WATER INTO HYDROELECTRIC POWER STATIONS.
- 4.....IS AN INEXPENSIVE NATURAL PROCESS THAT TRANSFORMS YOUR KITCHEN AND GARDEN WASTE INTO A VALUABLE AND NUTRIENT RICH FOOD FOR YOUR GARDEN
- 7. REDUCE- ..... RECYCLE
- 8. HEALTHY YOU, HEALTHY HOME, HEALTHY......

# QUIZ-PART 2 ( 5 points)

1. This is an ancient monument in the centre of Athens. How is it called?



2.For which purposes it was built?
a
h

3. One of the depicted figures is Boreas. What is the direction of this wind?
a. N
b. W
c. NW
d. E
4. How many winds are depicted?
a.4
b.8
c.16
d.10
5. Find a picture of a building in Europe that has been influenced by the design of this monument and paste it here.

### QUIZ-PART 3 (5 points)

It is a modern art movement and took place in cities throughout Italy.





Crude , trivial and cheap materials such as stone , sand , wood , old newspapers , mutate into aesthetic products with spiritual energy . This movement restores a direct contact with natural materials such as clay , coal , stone , glass , textiles , plants , animals and promote the exchange of energy between opposing

poles. It also invites the viewer to become a participant in the protest against the alleged standardization and efficiency of modern technological civilization, capturing the sense of changeable.

What is the name of this art movement?	
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# QUIZ-PART 4 (5 points)

To the following wordle find 5 English words with Greek origin that are related to ecology and environment

and then ....

WRITE these 5 words in the Greek language using the letters of the Greek alphabet!!



(example:music=μουσική)

1.			
2.			

3.			
4.			
5.			