



Subject: Grade 5 Natural Sciences

Topic: Energy sources and forms

Total: 30 Marks

Name: _____

Date: _____

Question 1: Multiple Choice

4 marks

Which of these would require the most energy?

- | | |
|----------|----------|
| A | walking |
| B | running |
| C | eating |
| D | sleeping |
-

Question 2: Text Input

3 marks

The ... of an object tells us how hot or cold the object is.

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Question 3: Multiple Choice

4 marks

Which object is not a source of light energy?

- | | |
|----------|------------|
| A | kettle |
| B | torch |
| C | fire |
| D | television |
-

Question 4: Text Input

3 marks

An energy that we can see is ... energy.

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Question 5: True/False

2 marks

The only energy sources in nature come from inside the earth.

 TRUE FALSE**Question 6: True/False**

2 marks

Energy cannot be stored but must be used right away.

 TRUE FALSE**Question 7: Please Fill In The Blanks**

4 marks

The harder we (1) , the (2) energy we need.

Possible Answers: work | more | less

Question 8: True/False

2 marks

When something has energy, it is able to do work.

 TRUE FALSE**Question 9: Text Input**

3 marks

Something has potential energy if it has a form of ... energy that can be used when needed.

Question 10: Text Input

3 marks

When something has ... , it is able to do work.

Total: 30 Marks