

NATURAL SCIENCE

GRADE 4

TERM 3 - ASSESSMENT 1

NATURAL SCIENCE AND TECHNOLOGY

ASSESSMENT 1

TERM 3

GRADE 4 ____

20

NAME & SURNAME: _____ DATE: _____

1. What is energy? (write the definition). (1)

2. What does your body use to gain energy? (1)

3. What types of living things use energy from the Sun to make their own food? (1)

4. What does your body need energy for when you sleep? (1)

5. Is there anything you can do without energy? (1)

6. Draw an energy chain, using words and arrows, for the plant and animals shown in these pictures. (2)



7. Complete the following sentences to describe the picture. (Choose words from the word frame below.)



Sun food apple sofa tree

7.1 Light energy from the _____ is used by the apple _____ to make its own _____.

7.2 A child _____ the apple. Energy in the _____ goes to the child's body. (2)

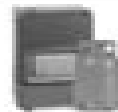
8. Name the source of energy in each of the pictures below:



8.1 _____



8.2 _____



8.3 _____



8.4 _____



8.5 _____

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Daniela Niemeyer



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