



**NDOLA TRUST SCHOOL**  
(Ndola Trust School Limited)  
*“Success through Hard Work”*



## COMPREHENSION MAGIC BALLONS

You will need two balloons, a little sugar and a sheet of paper torn into small pieces.

1. Blow up the balloons. You may need an adult to help you do this. Tie the end of each balloon into a firm knot.
2. Now rub each balloon hard against your sweater. The trick works best if the sweater you are wearing is made of wool.
3. Hold one balloon just above the torn pieces of paper. What happens? Then try holding a balloon just above some sugar.

The balloons pick up the torn up paper and sugar, as if by magic. Rubbing a balloon against wool charges it with static electricity. This gives the balloon enough magnetic power to pick up very light things, like the paper and the sugar. It also makes the paper and sugar stick to the balloon.

Most things contain static electricity. You cannot see it, but you can rub it off one thing and on to another, making it static.

### QUESTION

- A. What can you make the balloons do after you have rubbed them against a woolen sweater?
- B. What is making the balloons pick up the paper and sugar?
- C. Why are paper and sugar good things to use in the experiment?
- D. We are seeing an **invisible** force at work in this experiment. What does **invisible** mean?
- E. **Magic** balloons? True or false? Explain.
- F. Find a word in the passage that begins with a silent letter.
- G. Find a word in the passage that rhymes with **try**.
- H. Find three words in the passage that end with – **ic**.

## GRAMMER

### USING CAPITAL LETTERS

➤ Capital letters are used:

- To begin a sentence

**A**lways start a sentence with a capital letter.

- For the names of people and pets

**G**eorge, **J**uniper, **F**luffy, **P**ongo and also **M**r, **M**rs, **D**r

- For the names of places, rivers, mountains and so for addresses

**N**dola, **K**afue, **M**akutu **M**ountain, **N**dola **T**rust **S**chool.

- For the names of the days of the week

**M**onday, **T**uesday, **W**ednesday, **T**hursday, **F**riday, **S**aturday

- For the word "I"

**I** did my best but **I** failed.

Copy these sentences, using capital letters where they are needed.

1. henry chaplin lives in hastings.
2. the national gallery has some beautiful paintings.
3. david and i are going to london for a day.
4. we hope to go next friday.
5. the highest mountain in wales is snowdon.
6. canterbury is in kent.
7. a new shop has opened in bond street.
8. my mother and i are going to australia in july.
9. colin has a pet dog named pepper.
10. we paid a visit to mr and mrs sandhu.

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ICIBEMBA

Isambililo 11

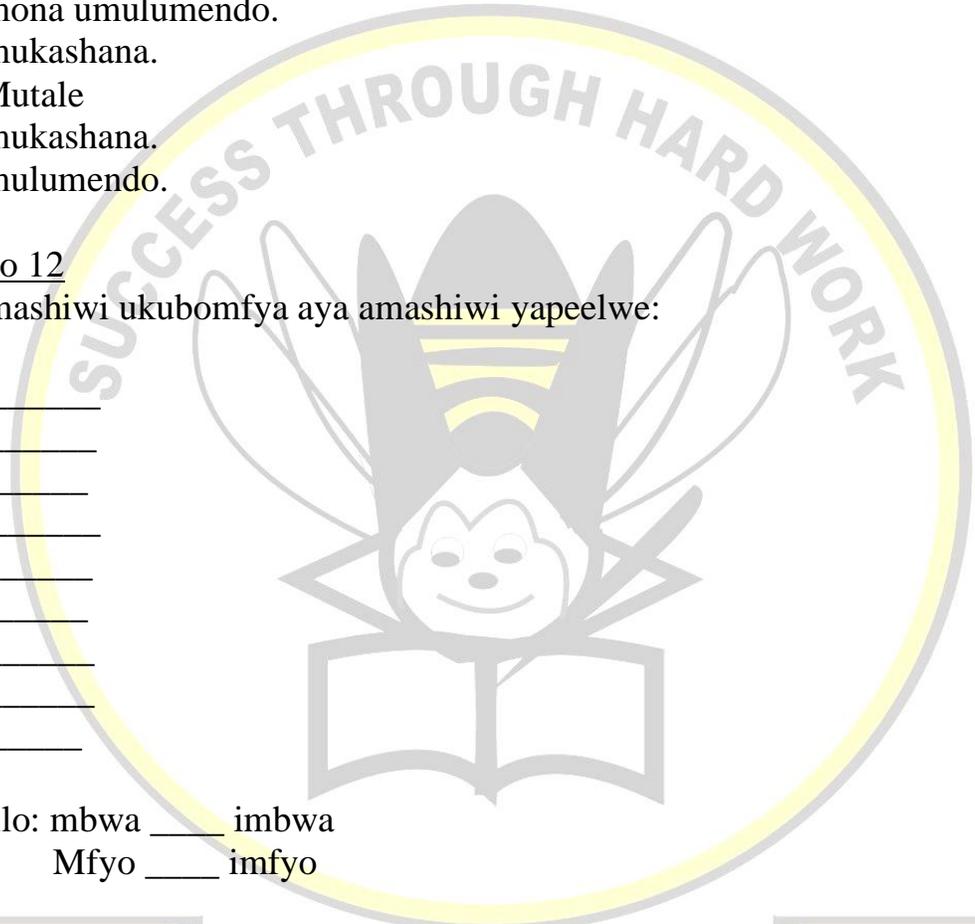
Mona abakashana Kalaba.  
Mona uyu.  
Mutale mona umulumendo.  
Mona umukashana.  
Uyu ni Mutale  
Mutale mukashana.  
Kalaba mulumendo.

Isambililo 12

Panga amashiwi ukubomfya aya amashiwi yapeelwe:

mfwa \_\_\_\_\_  
Mfya \_\_\_\_\_  
mbwa \_\_\_\_\_  
mfwe \_\_\_\_\_  
mfye \_\_\_\_\_  
mbwe \_\_\_\_\_  
mfwi \_\_\_\_\_  
mfyo \_\_\_\_\_  
mbwi \_\_\_\_\_

Icilangililo: mbwa \_\_\_\_\_ imbwa  
Mfyo \_\_\_\_\_ imfyo



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