

Active learning@Home provides parents and caregivers with easy-to-do CAPS-based activities per Grade to support their children's learning at home

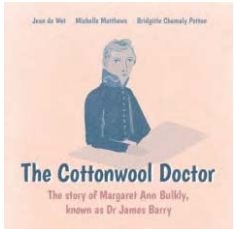
# Changing words and numbers

## Parent Corner

Today in **Active Learning@Home** your child will learn that a prefix is a group of letters placed in front of the root word. The word "unhappy" consists of the prefix "un-" (meaning "not") combined with the root word "happy"; "unhappy" means "not happy." In maths, in order to read, compose (put together) or decompose (take apart) numbers, you must know their place and number values. Place value refers to where a digit is in a number. In 2 874, the 2 is in the thousands place (TH). Number value is what it is worth, so 2 thousands = 2 000.

## Book of the day

**The Cottonwool Doctor** is a story about Margaret Ann Bulky who wants to become a doctor. Unfortunately, she is born in a time when only boys can become away, doctors. Besides, her parents do not have the money to educate her. When a wealthy uncle passes



away, leaving her some money, Margaret decides that she will follow her dream and become a doctor, even if it means changing everything about herself and her identity.

Download the book for free at: <https://bookdash.datafree.co/books/cottonwool-doctor-story-james-barry-bridgitte-chemaly-potton-jean-de-wet-michelle-matthews/>

## Online Resources



FREE online applications (Apps) recognised by the Department of Basic Education (linked to the curriculum) are available.

These provide support materials in all languages for several grades.

2Enable register here:

<https://www.2enable.org/>

Also visit the DBE's Cloud at:

<https://dbecloud.org.za>

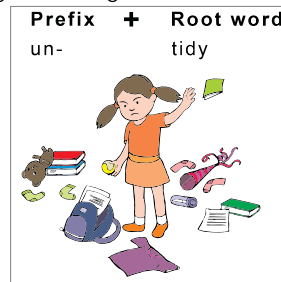
## Learning together is FUN

Do the following activities with your child. They are linked to the work that he or she is already doing in class. In this way you help him or her to stay up to date with his or her learning.

### Change the meaning!

Adding a **prefix** (letters in front of a word) can change the meaning of the original or root word.

The word 'tidy' becomes 'untidy' when adding the prefix 'un'. This changes the meaning of the word! Because 'un' means 'not', the new word 'untidy' means 'not tidy'.



Have a look at these prefixes:

Prefix 're-' means 'again'.

Prefix 'tri-' means 'three'.

Prefix 'pre-' means 'before'.

Prefix 'mis-' means 'wrong'.

Prefix 'dis-' means 'not'.

Talk about how the meaning of the following words changes when a **prefix** is added:

1. Do and redo.
2. Angle and triangle.
3. Paid and prepaid.
4. Place and misplace.
5. Trust and distrust.

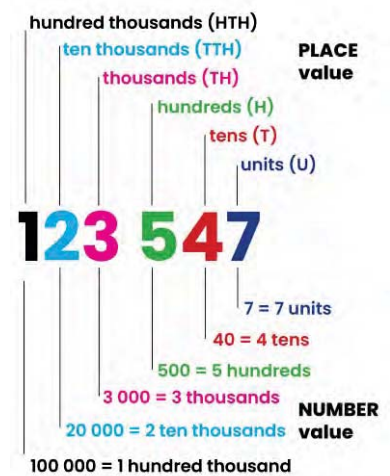
Now use each prefixed word in a sentence that shows its meaning. For example:

I trust my parents to help me when I need it.

I mistrust strangers because I don't know them.

### Order of numbers to 200 000

To read a number, decompose or compose it, we need to learn the PLACE and NUMBER value of each digit in that number:



Reading the number would be **one hundred and twenty-three thousand, five hundred and forty-seven**.

Decomposing the number 123 547 = 100 000 + 20 000 + 3 000 + 500 + 40 + 7

Try reading and then decomposing the following numbers: 190 786; 157 652; 123 794.

## Play today

**Not in My Half!** Children love finding things that have been hidden— especially when there's a prize at the end. Divide the area of a room into two or four, depending on the number of players. Organize the players into two or four teams. You can then use rolled-up paper balls (about 20) which must be spread out equally across the room (10 in each half or 5 in each quarter). Each team must try to get rid of all their paper balls by kicking them into the other team's half. After a minute, both teams must stop and freeze in position - if they don't, award penalty points. The winning side is the one with the least paper balls left.



## Healthy Habits

Wash your hands **before** you eat.



Remember to keep it **PLAYFUL** and **FUN**. That is how children learn.