

Class 7

1. Useful math terms

1. a. Reading basic fractions. Can you read these out loud?

Written	Read
$\frac{1}{2}$	
$\frac{1}{4}$	
$\frac{1}{3}$	
$\frac{3}{4}$	
$\frac{2}{3}$	

1.b. Reading basic formulae

Written	Read
$a + b = c$	
$a - b = d$	
$a \times b = e$	
$a/b = f$	

1. c. Reading values and numbers

Written	Read
x^2	
x^3	
x^n	
\sqrt{x}	
1,054	
2.16	

1. d. Practice. Pair work.

Write 3 formulae and have your classmates read them out loud.

2. a. Grammar. Passive voice.

- What do you know about passive voice? Give examples
- Recap and lesson in class

2. b. Rewrite each sentence by using the passive voice

1. COVID-19 vaccination could save millions of lives.
2. The strength of the storm has surprised everyone.
3. The teacher is helping the students.
4. The governor had already won the election ten years earlier.
5. Tom has done the experiment in the new lab.
6. The company paid him very well.

7. We need to keep RNA vaccines in ultra-cold freezers.

2. c. Translate into English

8. La trisomie 21 est souvent causée par une erreur dans la division cellulaire.

9. De l'ADN extérieur peut être introduit sur un échantillon par les premiers policiers intervenant sur une scène de crime.

10. La cendre de bois est utilisée pour le jardinage, la lutte antiparasitaire et même les cosmétiques.

11. Depuis des années, Coca-Cola entretient le secret autour de sa formule.

3. Talking about a science-related article

3. a. (Tips and instructions given online) How to efficiently read a scientific text or a science-related text

1. If there is an abstract, start by reading it (of course)
2. Skim the article. ...
3. Grasp the vocabulary and the figures that seem important to you
4. Identify the main idea of each paragraph
5. Read the bibliography/references section
6. Reflect on what you have read and try to recap the article in a few sentences, in your head.
7. Read the article a second time and take more notes

3. b. Go over your notes for one minute

