CEM	Bachoua Ali Ain Mlila
Name:	

schoolyear:2023/2024 Class:3,4M.....

Second Term Exam

Louis Pasteur is a prominent French biologist and chemist. He was born on December 27, 1822, in Dole, France. He was interested in art and science from a very early age.

He married Marie Laurent in 1849. They had five children. But sadly, only two survived to adulthood. Losing three children to typhoid fever deeply affected Pasteur and motivated his work.

For his education, Louis Pasteur attended the École Normale Supérieure in Paris where he earned degrees in science and chemistry. He became a professor of chemistry at the University of Strasbourg.

Pasteur is most famous for his achievements in microbiology. He discovered pasteurization .He also developed vaccines for several diseases, including rabies and anthrax.



Pasteur won many awards for his work, including the Rumford Medal in 1856 and the Copley Medal in 1874.

Louis Pasteur passed away on September 28, 1895, near Paris, in a town called Marnes-la-Coquette. Today, he is remembered as a pioneer of microbiology and a hero of public health.

Reading comprehension

Activity one :Read the text then put a (I) in the right column (3points)

Activity two: Answer the questions (2points)

sentence	True	False	Not mentioned
1/louis Pasteur married Marie Laurent at the age of 27.			
2/He made great achievements in technology.			
3/He travelled to America and London.			

1/Who is louis Pasteur?	
2/What did he develop?	***************************************
Activity three: A/ Find in the text words that are closest in meaning to:	(1 points)
1/well known=	2/prizes=
B/ Find in the text words that are opposite in meaning to:	(1 points)
3/was born≠	4/private≠

Mastery of language

Activity one: Fill in the gaps with: While/who/which (O3points)

1Alexander Fleming was a great doctorwon the Nobe	el Prize.
2/Penicillin is an antibiotictreats bacterial infection	S.
3/he was participating in the Second World War, he w	was working as a doctor.

Activity Two: Match the questions with answers. (02points)

(A)	
-Who is Alexander Fleming?	

- -When and where was he born?
- -What did he discover?
- -Did he win Nobel prize?

(B)
-Yes ,he did.
-Penicillin
-He is a famous doctor and bacteriologist
-In 1881,in Scotland

Activity three: Classify the words according to the pronunciation of final "ed" (2points)

Discovered-passed-earned-affected

/ † /	/d/	/id/
1/	1/	1/

Situation of integration

There are many famous scientists and doctors around the world. Alexander Fleming is one of them.

Use the following ID card to write a short biography about him.



Full name: Alexander Fleming

Job: doctor, biologist, bacteriologist Date of birth: August6th, 1881. Place of birth: Darvel, Scotland.

Education: Darvel school, The Royal Polytechnic Institution

Field of study: bacteriology, immunology Achievements: -discovered penicillin (1928)

-won Nobel Prize in medicine (1945)

Date and place of death: March11th, 1955, in London