

Second term test N°1

Text :

Dream is the first step to progress



Dr .Nouredine Melikechi is an atomic and optical physicist, educator and inventor who works for the NASA,he was born in 1958 in Thenia in the wilaya of Boumerdes,Algeria.After graduating from Thenia 's primary and middle school,the young scientist left his town to the Lycee Abane Ramdane in El\_Harrach in 1973and there he received his Baccalaureate in Mathematics in 1976.He went to the University Houari Boumediene of Science and Technology of Algiers where he got a DES in Physics in 1980.He got a scholarship from the Algerian state to go to England where he did a master of science in Physics then a PhD in the laboratory of Professor Leslie Allen.

Upon graduating and following a postdoctoral research experience with Professor Allen,Melikechi left to America in 1990 and joined a research group where he worked on laser and its biomedical research program.Lately his research is focused on two major projects :first,developing sensitive optical techniques for the early detection of cancer.Second,analyzing laser induced ;dust and rocks down from Mars.These data is collected through the Chemistry Camera(Chemcam).

Melikechi received numerous prestigious awards :DSU's president Excellence in research awards(1998 and 2008),the 2005 SMART(Strengthening the Mid\_Atlentic Region for Tomorrow)and other famous ones.In 2011,Governor Jack Markell of Delaware named Melikechi the Delaware Ambassador To Mars in recognition for his work on space science.



By Amel Blidi  
(Adapted translation from French)  
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Task one(3pts) :

I read the text carefully then choose the right answer :

- 1\_The text is :a\_a press article      b\_excerpt from a book      c\_a web article.
- 2\_Dr.Melikechi is a researcher in field of : a\_electronics      b\_space science      c\_music
- 3\_Dr.Melikechi got his PhD from: a\_Sussex university      b\_Stanford university      c\_Houari Boumediene university.

Task two (2pts):I read the text and fill in the ID card of Dr.Nouredine Melikechi :

Name :.....

Date and place of birth :.....

High school studies :.....

Undergraduate studies :.....

Post graduate studies :.....

Professional experience :.....



