T: CHAREF	**S**-Benzidane AEK Middle School	**Level**: 3MS
Sequence : 03 Me and the Scientific World	**Lesson**: I read and do	**Framework** :PDP **Time:** 55 minutes

Learning Objective(s): **By the end of this session my pupils will be able to read and gather information to write a short biographical text about Muslim scientists and their achievements.**

Targeted Competences: Interact .Interpret .Produce	**Domain (s):** Oral-Written (Both)	**Materials:** WB-Hands out-Copybook +flashcards- ICT

Target Structures: lexis and expressions related to past simple

Cross Curricular Competencies	**Core values**
*** Intel:** L can understand, interpret verbal and non verbal texts. *** Meth:** **-L** can work in pairs or in groups. ***Com:** **-L** can use a role play to communicate appropriately. **-L** can talk about a famous scientist's life. *** Per and Soc:** **-L** can be inspired by important characters. **-L** can socialize through oral and written messages.	* Valuing and respecting discoveries and inventions. * valuing science and Islamic civilization. * Being proud of Islamic scientist figures and Algerian ones.

Time	Framework	Procedure	Focus	Objectives	Aids	VAKT
05^0	**Warm up**	-**T**-Greets his **Ls**, they respond. -**T**-Pins on the board these pictures and ask some questions: **Who are they and what did they invent?** *Pre-teaching vocabulary: ***scientist, invention, era (period), dark/ golden age. Surgery, anatomy, astronomy, governor, cure.***	**T-L** **L-T**	**Establish a good classroom Atmosphere**	**WB-**	**A** **V**
10^0	**Pre-reading**	**Playing a video**: Answering the previous questions T. pins the picture of Ibn Sina. -**T**-What is the job of this man/woman? **L**: He's a scientist, Inventor, doctor. -**T**-What did he invent? **L:???????** **-T**-After reading this text you'll get these information and others. **-T**-Gives Ls the passage in a piece of paper.	**L-T** **T-L**	**To lead in** **Elicit data about important character** **Interpret texts to get information**		**A** **V**





Ibn Sina

Ibn Sina was born in the year 980 near Bukhara. Iran. He is known by the west by the name" Avicenna" He learnt the Koran before he was ten. His father Abdullah was a governor at the same village and his mother Setareh was a house wife. At the age of 13 he studied medicine. At the age of 17, He was lucky in curing the king of Bukhara of an illness in which all the well-known doctors gave up hope. The grateful sultan allowed to Ibn Sina to come to his private library for reading different books of medicines. At the age of twenty, he became a famous doctor.

He travelled round the Arab world. He invented **"the science of Anatomy"** and wrote the book of **"Canon of Medicine"** and a lot of other books**.** Finally, he returned to Hamadan where he died at the age of 57.

Adapted from:
www.1001 inventions.com/ Muslim Scientists

20	During reading	-**T**-Asks the **Ls** to read the text then try to do these tasks **Task 01:I** I **read** the text carefully and **complete** the table **oral /written** 1. ***What is the type of the text?*** Email, letter, press/web article 2. ***How many paragraphs are there in the text?***	L-T L-L L-T	To fill the data from the text		
		Task 02: I read and **put: "***true", "false"* or *"not mentioned".* **oral /written** **1**-Ibn Sina was born in Basra, Iraq. **2**-At the age of 20, he cured the king. **3**-He died in 1037.	T-L		WB-	V A K
		Oral: synonyms/opposites Born=/= died scholar=scientist Illness= disease	L-L	To collect more lexis	Ls' Copybook	
	Post reading	**Task 03:** I **use** the information in the table to **write** a short biography. Use the simple past tense. Communicative Task: 1. ***What do we celebrate on the 16th April?*** 2. ***Which famous scientist we honor that day?*** 3. ***What do you know about him? His famous poem?*** .Teacher gives the student the printed task	L-T T-L			
20^0			L-T L-L	To transform data to short biography	WB-Ls' Copybook	V A K T

Scientist's name	*Date and place of birth*	*Field(s) of study*	*Job*	*Inventions and discoveries*	*Books*	*Father's name*	*Mother's name*	*Date and place of Death*
Abd al-Hamid Ben Badis	*December 4th, 1889 in Constantine*	*Islamic Sciences Arabic Language*	*Teacher*	*Association of Algerian Muslim Ulema in 1931*	*Tafsir of the Qur'an "AL SHIHAB" Newspaper Poems*	*Muhammad*	*Zahira*	*April 16th, 1940 Constantine*

Title:……..

*April 16th in Algeria is known as the "***Day of Science''***. We celebrate this day to remember a famous Algerian scholar……in Constantine, a historic city in the east of Algeria. His Father …….. At the age of 13 he memorized Quran. At the age of 19, he studied……..Zaytouna University in Tunisia. In 1931, he…… ……Finally……..*

Author name:……

L-L
L-T

The Teacher's comments

What Worked	What hindered	Action Points
-…….	-…….	-…….
-…….	…….	-…….
-……	-…….	-…….
-……	-……	-……