LESSON 1

A. PHONETICS

I Find the word which has a different sound in the underlined part.

1.	A. gentle	B. kennel	C. generate	D. genetics
2.	A. chemist	B. cholera	C. machinery	D. mechanic
3.	A. dr <u>a</u> ma	B. mammal	C. damage	D. grammar
4.	A. cherish	B. chorus	C. scholarship	D. chaos
5.	A. college	B. privilege	C. message	D. collage

III Find the word which has a different stress pattern from the others.

1.	A. unnoticed	B. experiment	C. underground	D. unchanged
2.	A. chemical	B. impossible	C. investigate	D. solution
3.	A. discussion	B. immoral	C. examine	D. conclusion
4.	A. implant	B. unfortunate	C. imply	D. findings
5.	A. unbalance	B. engine	C. portable	D. valuable

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B. VOCABULARY AND GRAMMAR

III Match the words with their definitions.

1.	research findings	A. the study of human history and prehistory through the excavation of sites and the analysis of artifacts and other physical remains.		
2.	breakthrough	B. a thing made or adapted for a particular purpose, especially a piece of mechanical or electronic equipment.		
3.	archeology	C. a period in history when one technology is replaced by another technology		
4.	device	D. results of your study based on the methodology you applied to gather information.		
5.	patent	E. a new method, idea, product		
6.	technological revolution	F. a sudden, dramatic, and important discovery or development.		
7.	innovation	6. a government authority or license conferring a right or title for a set period, especially the sole right to exclude others from making, using, or selling an invention.		

IV Fill in the gaps with the words in the box.

findings	advances	experiment
consumption	applications	revealed

1. There is a that human ageing may be delayed or even reserved.

2.	The experiments have that there is a strong relationship between family background and children's academic success.				
3.	Today scientific progress is mostly defined in terms of technological				
4.	There are a number	r of technological	in our cla	assroom.	
5.	The of the research will make great contributions to reforming our educational				
system. 6. To make ourse that the first regults yearsn't just an assident you need to repeat your				need to repeat your	
0.	To make sure that the first results weren't just an accident, you need to repeat your				
V Ch	oose the best answ	er (A, B, C or D).			
	I am interested in natural science like Chemistry and Physics.				
	A. subjects		C. topics	D. themes	
2.	Carles and Carles Wall to Charles	Secretary and the second	kable in sci		
	Harmon state of the control of the c	B. break-up			
3.	We will	chips in the brain	n to control devices in t	he future.	
	A. implant	B. add	C. include	D. attach	
4.	Thehistory	of penicillin, one of t	he world's first antibiot	ics, marks a true turning point in human	
	A. generation	B. exploration	C. invention	D. discovery	
5.	The group of docto	ers has spent 8 months	the side - effe	ects of this new vaccine.	
A. having examined B. to examine C. examining D. to have examined					
			D. to have examine	nined	
6.	6. The doctor said that this disease prevented by vaccine.			accine.	
	A. can	B. can be	C. could	D. could be	
7.	Her teacher told he	r that there	. still room for her impr	ovement in her work.	
	A. has been	B. had been	C. is	D. was	
8.	8. A mechanical calculator which could do additions or subtractions very quickly was b				
	A. found out	B. discovered	C. found	D. invented	
9.	Science and techno	ology have	the life safe, secur	e and comfortable.	
	A. transformed	B. made	C. done	D. changed	
10	. Facebook was built	t on the of	earlier social network s	ites like MySpace and Bebo.	
	A. succeed	B. successful	C. successfully	D. success	
VI P	Put the verbs into the correct tenses.				
1.	China (connect)	Beijing	to London with a high-	speed railway soon.	
2.	This time next year, our research team (carry out) the third trial experiment in our project.				
3.	John said that he (not attend) the lesson on Geography the following week.				
4.	My brother said that he (finish) his project in the following day.				



5.	5. The teacher told us that she (be going to do) a study on the positives and negatives of					
	using technological devices in learning.					
VII F	III Fill in the blank with the correct form of the given word in bracket.					
1.	The invention of steam	engine in the 1	9th century was such a	break		
in the history of science and technology.						
2.	The scientists have conducted	cted three	tests so far this month.	try		
3.	All the findings of this res	confident				
4.	advances ha	ve changed people	's life both positively and	technology		
	negatively.					
5.	Theof vacc	ine has remained	one of the most important	discover		
	events in the medical field					
VIII	Find one mistake in each s	entence and corre	ect it.			
	"I have read a very interesti					
	A	ВС				
	yesterday", she said.					
	D					
2.	My cousin told me that he s	spends a lot of time	e studying physics,			
	A	В С	D			
	chemistry and biology.					
3.	It is very interested to learn	about different inv	ventions in the past centuries			
	A	В	C D			
4.	With commerce space trave	el, we will be takin	g minerals from the moon	••••••		
	A	В	C			
	at this time in 2030.					
	D	H HW				
5.	If I were you, I would make	5762947	om the Internet	/ ************************************		
	A	В	the decades			
	about how steam engines w	D D	the decades.			
	C	D				

