

## UNIT 11: SCIENCE AND TECHNOLOGY

## A. PHONETICS

I. Write the prefix *im-* or *un-*, then put the stress on each word.

do	employed	possible	practical
easy	polite	patient	acceptable
limited	movable	mature	decided
expected	proper	moral	natural
balance	important	polluted	healthy

## II. Write the words from the box in the correct part of the table, according to the stress pattern.

unfriendly	unreasonable	uncomfortable	immobile	unhurt	
impure	impolite	immaterial	imperfect	unpaid	uncertain
improbable	unafraid	impersonal	unnecessary	unacceptable	
	impractical	unavoidable	untidy	uninformed	

oO	
oOo	
ooO	
oOoo	
oOooo	
ooOoo	

## III. Fill in the gaps with the words in the box. Then read the sentences aloud.

impossible	uninformed	unavailable	unable	unavoidable
unforeseen	impatient	impolite	untidy	immature

- I tried to speak to the professor, but he was \_\_\_\_\_.
- There are now fears that war is \_\_\_\_\_.
- Kevin is so \_\_\_\_\_. His room is always a mess.
- He was angry to find that he had been \_\_\_\_\_.
- The boys in my class are so \_\_\_\_\_ - they're always doing silly things.
- It's \_\_\_\_\_ to predict the weather around here.
- I thought she was very \_\_\_\_\_. She kept interrupting me.
- I'm sorry I was \_\_\_\_\_ to attend the meeting.
- Don't be so \_\_\_\_\_! The bus will be here soon.
- Due to \_\_\_\_\_ circumstances, the play has been cancelled.

## B. VOCABULARY AND GRAMMAR

### I. Match the names of occupations with their definitions.

1. chemist	a. a person who has invented something
2. archaeologist	b. a person who travels to unknown places in order to find out what is there
3. software developer	c. a person who works to protect the environment, plants, animals and natural resources
4. physicist	d. a person who studies the buildings, graves, tools, and other objects of people who lived in the past
5. explorer	e. a person who builds and creates Computer programs
6. biologist	f. a scientist who works with Chemicals or studies their reactions
7. inventor	g. a scientist who studies physics
8. conservationist	h. a scientist who studies living things

### II. Complete the sentences with the words in part I.

1. Christopher Columbus was an Italian \_\_\_\_\_ who discovered the Americas.
2. Marie Curie was a Polish \_\_\_\_\_ who discovered the elements polonium and radium.
3. The \_\_\_\_\_ reconstructed the broken ancient vase from its fragments.
4. As a \_\_\_\_\_, you'll work to protect and enhance the local environment.
5. Mr. Kaku is a quantum \_\_\_\_\_, a founder of string field theory.
6. Matt works as a \_\_\_\_\_ for a Computer manufacturer.
7. Eugenie Clark was an American marine \_\_\_\_\_ who worked with sharks.
8. Tim Berners-Lee is best known as the \_\_\_\_\_ of the World Wide Web.

### III. Add the suffix **-er**, **-or** or **-ist** to the words, then put them into the correct columns.

art contract translate guitar program journal act  
psychology Science create advise speak design direct  
pharmacy research invent marine invest develop

<b>-er</b>	<b>-ist</b>	<b>-or</b>