Name:_____ Grade: 10 Class:_____

UNIT 5: INVENTIONS

PRONUNCIATION

I. Listen and tick all the words with the stress pattern -●-

calendar	component	syllable	atmosphere
equipment	memory	processor	arrangement
energy	appliance	transmission	Internet

II. Click the button and practice saying the following words.

benefit		invention	
instrument		battery	
computer		donation	







LIVEWORKSHEETS

VOCABULARY

I/ Find six words you have learned in this unit. Then complete the sentences with the correct form of the words you have found.







D E Q U I P M E N T
E X P E R I M E N T
V S G G G H M A S H
I O H W A A E E R W
C F Q V K R Z C W W
E T C I P D P Y I U
F W N H B W F Q J S
L A B O R A T O R Y
P R X G Q R G R U D
G E X K A E J F M H







1. Many people think that _____ on animals are cruel.
2. The mechanical components of a computer are called _____.
3. You need to install the new _____ to view this file.
4. Scientists carry out important research in the _____.
5. Apple Inc. will introduce its newly designed _____ next month.
6. We should be careful when using electrical _____.

LIVEWORKSHEETS

VOCABULARY

II/ Drag each of the words on the left and drop it in one of the blanks to complete the sentences. There is ONE extra word that you do not need to use.

Robot

processor

Artificial

storage

operating

1.The invention of _____ Intelligence has completely changed our daily work and life.

2.This software can be installed on both Windows and macOS _____ systems.

3.The _____ space of a smartphone is displayed in gigabytes.

4.The computer _____ has detected an error on my computer.

LIVEWORKSHEETS

Grammar

Present perfect

I/ Complete the sentences with FOR or SINCE.

1. I haven't bought a new smartphone _____ 2012.
2. Peter's computer has crashed _____ 20 minutes.
3. She has used this laptop _____ ages.
4. The iPhone has become more and more popular _____ it was introduced in 2007.
5. Cars have made traveling faster and more convenient _____their invention.

II/ Rewrite the sentences with the words given.

1. This is the first time I've been to a laboratory.

-> I've never _____.

2. We started testing the new software two weeks ago.

-> We have _____.

3. Since the invention of the Internet, it has become easier for us to connect with people worldwide.

-> Since the Internet _____.

4. This company hasn't introduced a driverless car before.

-> This is _____.

LIVEWORKSHEETS

Grammar

5. Our school last organized a Tech-Day event six months ago.

-> Our school hasn't _____.

Gerunds and to-infinitives

Complete the sentences using the gerund or the to-infinitive of the verbs from the box.

play	release	learn	finish	read	go	buy
demonstrate	live	illustrate				

1. Mr. John needs _____ how to use his laptop properly.
2. _____ this book helps you learn more about AI.
3. I have decided _____ a new smartphone.
4. How is it possible _____ the science project in such a short time?
5. These days, most children enjoy _____ computer games.
6. She suggested _____ to the science fair at our school.
7. Teachers use games and videos _____ the lessons.
8. Bella usually imagines herself _____ in a house full of modern appliances.
9. They promise _____ the new equipment.
10. The company has postponed _____ the new version of its RoboVacuum.

LIVEWORKSHEETS