

Unit 3. THE GREEN MOVEMENT

PART 1: VOCABULARY AND PHONETICS

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

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|------------------------------------|----------------------------|---------------------------|-------------------------|
| 1. A. <u>i</u> llegal | B. clim <u>a</u> tic | C. benef <u>i</u> t | D. bioclimat <u>i</u> c |
| 2. A. rese <u>a</u> rch <u>e</u> r | B. en <u>e</u> rg <u>y</u> | C. num <u>b</u> er | D. d <u>e</u> ath |
| 3. A. arrest <u>e</u> d | B. estimat <u>e</u> d | C. claim <u>e</u> d | D. penetrat <u>e</u> d |
| 4. A. revolut <u>i</u> on | B. elect <u>i</u> on | C. interrogat <u>i</u> on | D. quest <u>i</u> on |
| 5. A. rehe <u>a</u> r | B. appe <u>a</u> r | C. real <u>i</u> ze | D. peac <u>e</u> |

II. Choose the word which has a different stress pattern from the others.

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|------------------|------------------|----------------|---------------|
| 1. A. attitude | B. infamously | C. geneticist | D. socialist |
| 2. A. preference | B. attraction | C. advantage | D. infinitive |
| 3. A. interview | B. essential | C. comfortable | D. industry |
| 4. A. situation | B. interrogation | C. detention | D. coalition |
| 5. A. difficult | B. simplicity | C. discovery | D. commodity |

III. Choose the correct words in the box to complete the sentences.

<i>percentages</i>	<i>nuclear</i>	<i>survival</i>	<i>derived</i>
<i>hydrogen</i>	<i>energy</i>	<i>Contaminants</i>	<i>improve</i>

1. Solar technology has also emerged for the clean and renewable production of as an alternative energy source.
2. The sun is a powerfulsource, and this energy source can be harnessed by installing solar panels.
3.are subsequently removed by harvesting the above-ground shoot biomass for volume reduction and storage.
4. It is not only about looking better though, Green cities are also trying tothe efficiency of cities and raise the standard of living for people who stay in them.
5. It was more surprising that many of the respondents also had not recently heard or read about hydrogen cars, wind energy orenergy.
6. The numbers on a bag of fertilizer tell you theof available nitrogen, phosphorus and potassium found in the bag.
7. Pollution poses health hazards, endangers wild life and makes the planet unsafe for future human _____
8. The term "plastic" isfrom the Greek word "plastikos", meaning fit for moulding.

IV. Give the correct form of the words in the following sentences.

1. Rooftop gardens prevent buildings from absorbing heat from the sun, which can
reduce cooling bills. SIGNIFICANT
2. Solar radiation can beeither into thermal energy (heat) or into electrical energy, though
the former is easier to accomplish. CONVERSION
3. The doctor said the vitamin wouldmy calcium deficiency. REPLENISHING
4. Nick left the house and strolled down theto the garden. PATH
5. If we continue toour natural resources, our children will pay the price.
DEPLETATION
6. Do you know the oldest type ofenergy is the biomass that is derived from plant
matter? SUSTAIN
7. When hiking in the wilderness, it is important to properlyof anything you can't pack
out. DISPOSABLE
8. We buyfood at the farmers' market. It costs a little bit more, but we think it's better for
our health. ORGAN
9. Jane Goodall studied chimpanzees for many years in their nativein Africa.
HABITATION
10.is the protection of things found in nature. CONSERVE

V. Give the correct form of the verbs to fill in the blank.

1. The importance of individual energy sources and options for power generation are changing, as are the ways
in which electricity is (transmit) and distributed.
2. Without action, the impacts of climate change (threaten) to catastrophically damage
our world.
3. Oil drilling will continue to be a big deal unless we (become) less dependent on fossil
fuels.
4. Offshore oil drilling has a significant negative impact on fragile marine and coastal ecosystems, and that the
risk of a devastating spill isn't worth (take).
5. As landscapes and habitats literally shift, wildlife must quickly (adjust).
6. Many key economic sectors - from (fish) to energy to water utilities - will feel long-
term impacts of climate change.
7. Global warming is now accelerating the rate of sea level rise, (increase) flooding risks
to low-lying communities.
8. To make your home a healthier, safer, greener place, beginning with small steps. For example,
..... (make) a commitment to change just one habit every month.
9. We prefer to (describe) a green product as one that has less of an environmental

impact or is less detrimental to human health than the traditional product equivalent.

10. Something that is large or with odd dimensions may (require) a custom packaging solution instead of an out-of-the-box box.