

大学英语精读第二册UnitFive PDF转换可能丢失图片或格式，
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https://www.100test.com/kao_ti2020/220/2021_2022__E5_A4_A7_E5_AD_A6_E8_8B_B1_E8_c67_220040.htm TEXT Seen through the eyes of a young friend Einstein was a simple, modest and ordinary man. The professor and the Yo-yo My father was a close friend of Albert Einstein. As a shy young visitor to Einsteins home, I was made to feel at ease when Einstein said, "I have something to show you." He went to his desk and returned with a Yo-Yo. He tried to show me how it worked but he couldnt make it roll back up the string. When my turn came, I displayed my few tricks and pointed out to him that the incorrectly looped string had thrown the toy off balance. Einstein nodded, properly impressed by my skill and knowledge. Later, I bought a new Yo-Yo and mailed it to the Professor as a Christmas present, and received a poem of thanks. As boy and then as an adult, I never lost my wonder at the personality that was Einstein. He was the only person I knew who had come to terms with himself and the world around him. He knew what he wanted and he wanted only this: to understand within his limits as a human being the nature of the universe and the logic and simplicity in its functioning. He knew there were answers beyond his intellectual reach. But this did not frustrate him. He was content to go as far as he could. In the 23 years of our friendship, I never saw him show jealousy, vanity, bitterness, anger, resentment, or personal ambition. He seemed immune to these emotions. He was beyond any pretension. Although he corresponded with many of the worlds

most important people, his stationery carried only a watermark - W - for Woolworths. To do his work he needed only a pencil and a pad of paper. Material things meant nothing to him. I never knew him to carry money because he never had any use for it. He believed in simplicity, so much so that he used only a safety razor and water to shave. When I suggested that he try shaving cream, he said, "The razor and water do the job." "But Professor, why don't you try the cream just once?" I argued. "It makes shaving smoother and less painful." He shrugged. Finally, I presented him with a tube of shaving cream. The next morning when he came down to breakfast, he was beaming with the pleasure of a new, great discovery. "You know, that cream really works," he announced. "It doesn't pull the beard. It feels wonderful." Thereafter, he used the shaving cream every morning until the tube was empty. Then he reverted to using plain water. Einstein was purely and exclusively a theorist. He didn't have the slightest interest in the practical application of his ideas and theories. His $E=mc^2$ is probably the most famous equation in history - yet Einstein wouldn't walk down the street to see a reactor create atomic energy. He won the Nobel Prize for his Photoelectric Theory, a series of equations that he considered relatively minor in importance, but he didn't have any curiosity in observing how his theory made TV possible. My brother once gave the Professor a toy, a bird that balanced on the edge of a bowl of water and repeatedly dunked its head in the water. Einstein watched it in delight, trying to deduce the operating principle. But he couldn't. The next morning he announced, "I had thought about that bird for a long time before I

went to bed and it must work this way..." He began a long explanation. Then he stopped, realizing a flaw in his reasoning. "No, I guess that's not it," he said. He pursued various theories for several days until I suggested we take the toy apart to see how it did work. His quick expression of disapproval told me he did not agree with this practical approach. He never did work out the solution. Another puzzle that Einstein could never understand was his own fame. He had developed theories that were profound and capable of exciting relatively few scientists. Yet his name was a household word across the civilized world. "I've had good ideas, and so have other men," he once said. "But it's been my good fortune that my ideas have been accepted." He was bewildered by his fame: people wanted to meet him. Strangers stared at him on the street. Scientists, statesmen, students, and housewives wrote him letters. He never could understand why he received this attention, why he was singled out as something special.

NEW WORDS
modesta. having or expressing a not too high opinion of one's merits, abilities, etc. 谦虚的
yo-yon. 悠悠 (一种用线扯动使用权忽上忽来的轮形玩具)
easen. freedom from work, discomfort, trouble, difficulty, worry, etc. 悠闲 ; 舒适 ; 自在 ; 安心
display n. show 展示
loop vt. 把 (绳等) 打成环 n. 圈 ; 环
strong n. 细绳 ; 线 ; 弦
balance n. condition of being steady 平衡 v. keep in a state of balance
properly ad. really. completely 非常 ; 完全地
impress vt. have a strong effect on the mind or feelings of 给...深刻的印象
mail vt. send by post
poem n. piece of writing in verse 诗
personality n. character 个性
logic n. the science or method of reasoning 逻辑(学). 推理(法)
simplicity n. the state of being simple.

an absence of pretense 简单.简朴.单纯functionvi. workintellectuala.
智力的frustraten. cause to have feeling of annoyed disappointment.
defeat 使沮丧.挫败frustrationn.jalousyn. envy 妒
忌jealousa.vanityn. state of being too proud of oneself or ones looks,
abilities, etc. 虚荣心bitternessn. the quality or state of being bitter 苦.
痛苦resentmentn. feeling that one has when insulted, ignored,
injured, etc. 怨恨ambitionn. strong desire for success, power, riches,
etc. 野心,抱负ambitiousa.immunea. 有免疫力的.不受影响的
immunity n. emotionn. strong feelingpretensionn. 矫饰,做作,不受
影响correspondvi. exchange letter regularly 通信stationeryn. paper
for writing letters, usu. with matching envelopes. writing materials 信
笺.文具watermarkn. mark made on paper by the maker, seen when
it is held against light 水印padn. a number of sheets of writing paper
fixed along one edge 便笺簿razor n. sharp instrument for taking hair
off the body 剃刀shavevt. cut off (hair or beard) with a razorcreamn.
any thick, soft liquid 膏状物argue vt. give reasons for or against
(sth.) 争辩painfula. causing painshrugvi. lift (the shoulders) slightly
(to show in difference, doubt, etc.) 耸肩finallyad. at last. lastly 最终.
最后presentvt. give. offer 赠送.提供tuben. 管.软管beam vi. look or
smile happily and cheerfully 面露喜色.高兴地微笑beardn. hair of
the lower part of the face (excluding the moustache) 胡
须thereafterad. after that. afterwardsrevertvi return (to a former state,
condition, etc.) 回复,回返exclusivelyad. only. completelyexclusivea.
person who forms theories 理论家theoristn. 方程式equationn.
small in degree, not considerable or serious 微小的,轻微
的applicationn. using 应用theoryn. (explanation of the) general

principles of an art or science 理论theoreticala. reactorn. 反应堆atomica. of or concerning an atom or atoms 原子的atomn.
photoelectrica. 光电的seriesn. group of things of the same kind that come one after another 系列.套,组relatively ad. comparatively 相对地.比较地relativea. relativity n. curiosityn. the desire to know or learn 好奇心observev. see and again repeatedlyad. again and againdunkvt. put under water for a limited time 把...浸一浸deducevt. reach a conclusion by reasoning 演绎,推断deductionn.principlen. 原理.原则flawn. fault 缺点,瑕疵reasoningn. process of reaching conclusions by using ones reason 推理pursuevt. work at, be busy with, go on with 从事.忙于.继续apartad. separate(ly) 分离,分开approachn. method of doing sth. 方式,方法solutionn. sth. that one cannot understand or explain 谜famen. (condition of) being famous profunda. needing much thought or study to understand. deep 深奥的.深刻的capablea. ablecapabilityn.householdn. all the people living in a housea. familiar and commonhousehold word n. word or name known and spoken of by almost everyone 家喻户晓的词或名字civilized a. 文明的civilizevt.civilizationn.fortunen. luck bewildervt. confuse. puzzle 把...弄糊涂.使迷惑statesmann. political or government leader, esp. one who is wise and fair-minded 政治家housewifn. married woman who manages a household

PHRASES &
EXPRESSIONS
at ease free from worry or nervousness. comfortable
off balancenot in balance. unsteady 失去平衡的come to terms
withaccept (sth. one does not want to accept) and deal with it in the best way one can 与...达成协议.与...妥协as far as to the degree that

到...程度 mean nothing to be of no importance to believe in have confidence in the value of so much so that to such an extent that a series of a number of (thing or events) of the same kind that follow each other 一系列, 一连串 take apart separate (a small machine, clock, etc.) into pieces 拆开 work out solve, find the answer to 解决. 算出. 想出 capable of having the ability, power or inclination (to do) single out choose from a group for special treatment 选出, 挑出 PROPER NAME Thomas Lee Bucky 托马斯. 李. 巴基 Joseph Blank 约瑟夫. 布兰克 Albert Einstein 阿伯特. 爱因斯坦 Woolworth 伍尔沃叫(姓氏) Nobel Prize 诺贝尔奖金 100Test 下载频道开通, 各类考试题目直接下载。详细请访问 www.100test.com