

# The Living World: Biodiversity

## AP Environmental Science · Vocabulary

Write each word 3 times. 把每个单词抄写三遍。

| English                                                                                                   | 中文      | Write it 3 times (English) |       |       |
|-----------------------------------------------------------------------------------------------------------|---------|----------------------------|-------|-------|
|  Biodiversity            | 生物多样性   | _____                      | _____ | _____ |
|  environmental stressors | 环境压力    | _____                      | _____ | _____ |
|  population bottleneck   | 种群瓶颈    | _____                      | _____ | _____ |
|  species richness        | 物种丰富度   | _____                      | _____ | _____ |
|  resilient               | 有韧性的    | _____                      | _____ | _____ |
|  specialist              | 特化      | _____                      | _____ | _____ |
|  generalist              | 广适性     | _____                      | _____ | _____ |
|  Ecosystem services    | 生态系统服务  | _____                      | _____ | _____ |
|  Anthropogenic         | 人为的     | _____                      | _____ | _____ |
|  Island biogeography   | 岛屿生物地理学 | _____                      | _____ | _____ |
|  endemic               | 特有      | _____                      | _____ | _____ |
|  invasive species      | 入侵物种    | _____                      | _____ | _____ |
|  range of tolerance    | 耐受范围    | _____                      | _____ | _____ |
|  optimal range         | 最适范围    | _____                      | _____ | _____ |
|  zones of stress       | 胁迫区     | _____                      | _____ | _____ |

| English                                                                                                  | 中文    | Write it 3 times (English) |       |       |
|----------------------------------------------------------------------------------------------------------|-------|----------------------------|-------|-------|
|  Ecological tolerance   | 生态耐受性 | _____                      | _____ | _____ |
|  Periodic               | 周期性   | _____                      | _____ | _____ |
|  Episodic               | 偶发性   | _____                      | _____ | _____ |
|  Random                 | 随机    | _____                      | _____ | _____ |
|  migration              | 迁徙    | _____                      | _____ | _____ |
|  adaptation             | 适应    | _____                      | _____ | _____ |
|  natural selection      | 自然选择  | _____                      | _____ | _____ |
|  Ecological succession  | 生态演替  | _____                      | _____ | _____ |
|  Primary succession     | 初级演替  | _____                      | _____ | _____ |
|  Pioneer species       | 先锋物种  | _____                      | _____ | _____ |
|  lichens              | 地衣    | _____                      | _____ | _____ |
|  Secondary succession | 次级演替  | _____                      | _____ | _____ |
|  climax community     | 顶极群落  | _____                      | _____ | _____ |
|  keystone species     | 关键种   | _____                      | _____ | _____ |
|  indicator species    | 指示物种  | _____                      | _____ | _____ |