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Communities Components of Communities Interactions within Communities Consequences of Interactions Ecosystems Definitions Energy Flow Through Ecosystems Biogeochemical Cycles Hydrological Cycle Nitrogen Cycle Carbon Cycle Phosphorus Cycle Types of Ecosystems Human Influences on Ecosystems Use of Non-renewable Resources Use of Renewable Resources Use of Synthetic Chemicals Suggested Readings PRACTICE TESTS Biology-E Practice Tests SAT II: Biology E/M Practice Test 1 SAT II: Biology E/M Practice Test 2 SAT II: Biology E/M Practice Test 3 Biology-M Practice Tests SAT II: Biology E/M Practice Test 4 SAT II: Biology E/M Practice Test 5 SAT II: Biology E/M Practice Test 6 ANSWER SHEETS EXCERPT About Research & Education Association Research & Education Association (REA) is an organization of educators, scientists, and engineers specializing in various academic fields. 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