

# Answers to end-of-chapter questions

## Chapter 1 Planet Earth

1 The carbon cycle is part of the natural exchange and recycling of materials in the environment. It relies on energy to bring about the changes involved. In the case of the carbon cycle this energy comes from chemical changes one of which is photosynthesis – a photochemical reaction dependent on sunlight.

Discussion could include reference to the major sources of energy that maintain the temperature of the planet, i.e. energy from the Sun and from radioactive decay in the Earth.

2 a use cobalt chloride paper – turns from blue to pink; or use anhydrous copper sulfate powder – turns from white to blue [2]

b as a coolant, or any other correct industrial use [1]

c a substance that dissolves another to form a solution [1]

d i burning coal in power stations or other correct source [1]

ii kills fish in lakes, erodes statues/buildings [2]

iii 64 [1]

e 1: filtration to remove solid particles [2]

2: chlorination to kill bacteria/germs [2] [4]

f 21% [1]

[Total = 13]

3 a i decay of vegetation; digestive processes in animals such as cows [2]

ii carbon dioxide and water [2]

b respiration and combustion output carbon dioxide; photosynthesis consumes carbon dioxide; these processes balance each other [4]

[Total = 8]

4 a by fractional distillation of liquid air [2]

b i  $H-H \rightarrow 2H$  [1]

ii  $O+H \rightarrow O-H$  [1]

iii endothermic [1]

c i can be produced from water; doesn't produce any pollutants when burnt [2]

ii not easily/cheaply available [1]

[Total = 8]

5 a methane [1]

b Respiration is burning sugar in the cells of the body to produce energy:  
sugar + oxygen  $\rightarrow$  water + carbon dioxide [3]

c The combustion produces carbon dioxide but, as crops re-grow, the carbon dioxide is used by photosynthesis. [2]

d more burning of fuels producing carbon dioxide at a faster rate than plants can take it up [2]

[Total = 8]

# Answer Key Planet Earth Chapter One Work

**Michael J. Padilla**

## **Answer Key Planet Earth Chapter One Work:**

**The Blossoming of Christianity** Fred Pride, 2011-05-04 I AM WRITING THIS BOOK BECAUSE GOD HAS ASSIGNED ME TO BRING A GOOD NEWS MESSAGE TO THE PEOPLE OF THE WORLD THE GOOD NEWS THAT GOD HAS SENT ME TO GIVE TO THE PEOPLE ARE IN REGARD TO HIS PERSON AND HIS GLORIOUS WORKS IN REGARD TO HIS SON WHO HAS THE ACTUAL POWER TO CLEANSE ALL PEOPLE OF SIN AND IN REGARD TO HIS KINGDOM OF HEAVEN AND HOW THAT KINGDOM OF HEAVEN IS TO BE MANIFESTED ONTO THE PLANET EARTH HOWEVER JUST AS IT HAS BEEN FOR ALL THE OTHER PROPHETS AND MEN OF GOD THAT GOD HAS SENT INTO TO THIS WORLD TO BRING A GOOD NEWS MESSAGE INCLUDING JESUS I AM BEING PERSECUTED I AM TORMENTED BY UNGODLY NIGHTMARES AND I AM BEING BELEAGUERED BY UNGODLY PEOPLE IF I CANNOT GET THE HELP I NEED FROM YOU THE TRUE PEOPLE OF GOD AND FROM THE GOVERNMENTS OF THE WORLD INCLUDING THE GOVERNMENT OF THE UNITED STATES TO STOP THESE VICIOUS ATTACK ON ME I PROBABLY WILL NOT BE AROUND TO SEE THIS BOOK ON THE MARKET I AM NOT A WELL EDUCATED MAN JUST A HUMBLE SON OF A COTTON SHARECROPPER THAT GOD HAS CHOSEN TO BRING GOOD NEWS TO HIS PEOPLE SO IF IN READING THIS BOOK YOU FIND SOME TECHNICAL OR GRAMMATICAL ERRORS PLEASE FORGIVE ME FOR MY SHORTCOMING IN THOSE AREAS MY HEALTH IS FAILING RAPIDLY AND I JUST DO NOT HAVE THE TIME OR ENERGY TO MAKE THIS BOOK PERFECT IN ALL RESPECT IT IS MY CONVICTION THAT WHEN YOU THE TRUE PEOPLE OF GOD HAVE READ THIS BOOK YOU WILL SURELY RECOGNIZE THIS GOOD NEWS AS AN AUTHENTIC MESSAGE FROM OUR FATHER BUT A RECOGNITION OF THIS FACT IS NOT ENOUGH WE MUST THEN JOIN FORCES WITH GOD AND TAKE THE NECESSARY STEPS AS THEY ARE LAID DOWN IN THIS BOOK TO RID THE WORLD OF ALL EVIL AND ALL EVIL PEOPLE HAVE NO FEAR FOR GOD WILL BE WITH YOU

get your unofficial number to signify that you want your place in THE KINGDOM OF HEAVEN go to [www.thegreatcensus.yolasite.com](http://www.thegreatcensus.yolasite.com) **Exploring Planet Earth**, 1994 **Restoring the Pitchfork Ranch** A. Thomas Cole, 2024-02-27 The Pitchfork Ranch is more than another dusty homestead tucked away in a corner of the Southwest. It is a place with a story to tell about the most pressing crisis to confront humankind. It is a place where one couple is working every day to right decades of wrongs. It is a place of inspiration and promise. It is an invitation to join the struggle for a better planet. Restoring the Pitchfork Ranch tells the story of a decades long habitat restoration project in southwestern New Mexico. A. Thomas Cole explains what inspired him and his wife Lucinda to turn their retirement into years dedicated to hard work and renewal. The book shares the past and present history of a very special ranch south of Silver City which is home to a rare type of regional wetland, a fragile desert grassland ecosystem, archaeological sites and a critical wildlife corridor in a drought stricken landscape. Today the 11 300 acres that make up the Pitchfork Ranch provide an important setting for carbon sequestration, wildlife habitats and space for the reintroduction of endangered or threatened species. Restoring the Pitchfork Ranch weaves together stories of mine strikers

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