truth in science
because Worldview is essential

Name _____

Biblical Worldview Quiz

Chapter 1 - Worldview

Fill in the Blank

1. State your Worldview by completing the following

A) I believe life began _____

_____

B) I am in the world to _____

_____

C) I am unique because _____

_____

D) At the end of my life I will _____

_____

Essay Question

2. Using the BRIDGE of the Biblical worldview, write

_____

_____

_____

_____

Bonus: *Write chapter memory verse. Be sure to inc*

_____

_____

_____

Name _____

Chapter Test

Chapter 1 - Worldview

Multiple Choice

Directions: Write the letter of the correct *...ach)*

_____ 1. The acronym OPID means:
a) to say something over and over
b) over protective intelligent daug
c) original, practical, ideal, destruc
d) origin, purpose, identity, destin

_____ 2. When we study creation as we rea
a) it will always agree with what ot
b) it will have no impact on our Ch
c) we will believe God and have h
d) all of the above

_____ 3. Worldview is
a) a subject that is studied in scho
b) the way a person sees or interp
c) a process of government over w
d) none of the above

_____ 4. The acronym "BRIDGE" of Bible k
a) beginning, rebellion, indignatio
b) before, reaction, indemnity, disp
c) beginning, response, indecision
d) bagels, rebound, inside, discou

True or False

Directions: Write "T" for True or "F" for

_____ 5. True science is testable, observab

_____ 6. The purpose of the Bible is to be a science textbook.

_____ 7. Worldview has no impact on origin

_____ 8. Evolutionists believe that life came

_____ 9. What you believe about the origin

Matching Terms and Meanings

Directions: Write the letter of the correct te *5 points each)*

_____ 10. A process of gathering knowledge observing and reproducing the re

_____ 11. The overall perspective, or way th world

_____ 12. A scientific idea that suggests how how it works.

_____ 13. A system of values by which one li

_____ 14. A gradual process in which somet usually more complex or better fo Evolution.

_____ 15. God's righteous anger.

volution

ndignation

hilosophy

Model

Worldview

rue Science

Creation

Short Answers

Directions: Use complete sentences to answ *points each)*

16. Naturalism, Materialism, and Post-moder it, and explain how it might not agree with the Bible

17. Is the Bible a science textbook? Explain y

Bonus: *Write chapter memory verse. Be sure*

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Name _____

Biblical Worldview Quiz

Chapter 2 - Classification

Multiple Choice

Directions: Write the letter of the correct ans

_____ 1. The Biblical kind found in Genesis 1 re

a) plants and animals that reproduce w
b) plants and animals that live with oth
c) all of the above.

_____ 2. To create means:

a) to own something out of a group of
b) to make something out of nothing

_____ 3. Nephesh is the Hebrew word for:

a) blood
b) fish
c) air-breathing, blood-pumping life
d) water-breathing, fish-eating life

_____ 4. Adam's first job was to:

a) make Eve
b) name all the animals
c) plant the Garden of Eden
d) all of the above

_____ 5. The purpose of the classification systen

a) to support the evolutionary model.
b) to study and identify living organism
c) to support the creation model.
d) none of the above.

True or False

Directions: Write "T" for "True" or "F" for "False" in the blank to the left.

_____ 6. The Biblical definition of life is the same as the Evolutionary definition of life.

_____ 7. The Biblical kind is not the same thing a

_____ 8. The Biblical grouping of plants is based

_____ 9. Metamorphosis is evidence in support o

Essay Question

10. Why do we classify living things?

_____

_____

_____

Bonus: *Write chapter memory verse. Be sure to*

_____

_____

_____

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Name _____

Chapter Test

Chapter 2 - Classification

Multiple Choice

Directions: Write the letter of the correct *ch)*

_____ 1. A furry, warm-blooded animal whos

a) a reptile
b) a bird
c) a mammal
d) an amphibian

_____ 2. Which of the following do vertebrat

a) gills
b) a backbone
c) flowers
d) a heart

_____ 3. The purpose of the classification sy

a) to study living organisms
b) to compare living organisms
c) to identify living organisms
d) all of these

_____ 4. To be considered alive, an organism

a) be able to grow and to reproduc
b) be able to breathe air and to fly
c) be able to think and to reason
d) be able to kill and to eat other o

_____ 5. Which of the following makes conif

a) Conifers are protists.
b) Conifers reproduce with cones.
c) Conifers are non-vascular plants.
d) Conifers photosynthesize with le

_____ 6. A series of changes in shape or forn ment over a lifetime from egg to adult is called

a) an incognito
b) a dichotomous

_____ 7. Plants and animals are similar organisms, in that both can _____.

a) be mutli-cellular c) have
b) make their own food d) repr

_____ 8. A Dichotomous Key is _____.

a) a guide for classification c
b) a stage of metamorphosis c

True or False

Directions: Write "T" for "True" or "F" fo ach)

_____ 9. All living things are made of ce

_____ 10. In the Bible, man is considere

_____ 11. Invertebrates have no suppor

_____ 12. Walking is one of the process

_____ 13. Invertebrates have no backbo

_____ 14. Eating (or digestion) is one of

Match Terms and Meanings

Directions: Write the letter of the correct . (4 points each)

a. sensitivity b. respiration c. sti f. reproduction

_____ 15. the process that living things u

_____ 16. an action which causes a living

_____ 17. the process of removing harmf

_____ 18. the ability of a living thing to m

_____ 19. the ability to pick up on change

Short Answers

Directions: Use complete sentences to a (8 points each)

20. List in order the levels of the classificat

_____

_____

21. Some consider man to be part of the a imal.

_____

_____

Bonus: *Write chapter memory verse. Be sure to include the reference. (5 points max)*

_____

_____

Name _____

Biblical Worldview Qu

Chapter 3 - Plants

Multiple Choice

Directions: Write the letter of the cor

_____ 1. God created plants on the

a) fourth day. b) third d
c) second day. d) first da

_____ 2. What will happen if roots dry

a) the plant will grow new roo er
c) the branches will wither

_____ 3. What is missing in the evoluti

a) fossils of huge trees
b) fossils of microscopic one
c) fossils of transitional in-bet

_____ 4. Living fossils are

a) living organisms that are m
b) evidence for evolution.
c) all of the above.

_____ 5. Photosynthesis could not have

a) plants didn't use the sun in the beginning to grow.
b) the mechanism of photosynthesis uses energy to create energy.

True or False

Directions: Write "T" for "True" or "F" for "False" in the blank to the left.

_____ 6. Evolutionists believe nonliving matter became all forms of plants.

_____ 7. Plants and animals are the same kind of Biblical life.

_____ 8. The very first plants were mature, complete with seeds and fruit.

_____ 9. Adaptation and natural selection add information in the DNA of an organism.

Essay Question

10. What is the best answer for the sim

_____

_____

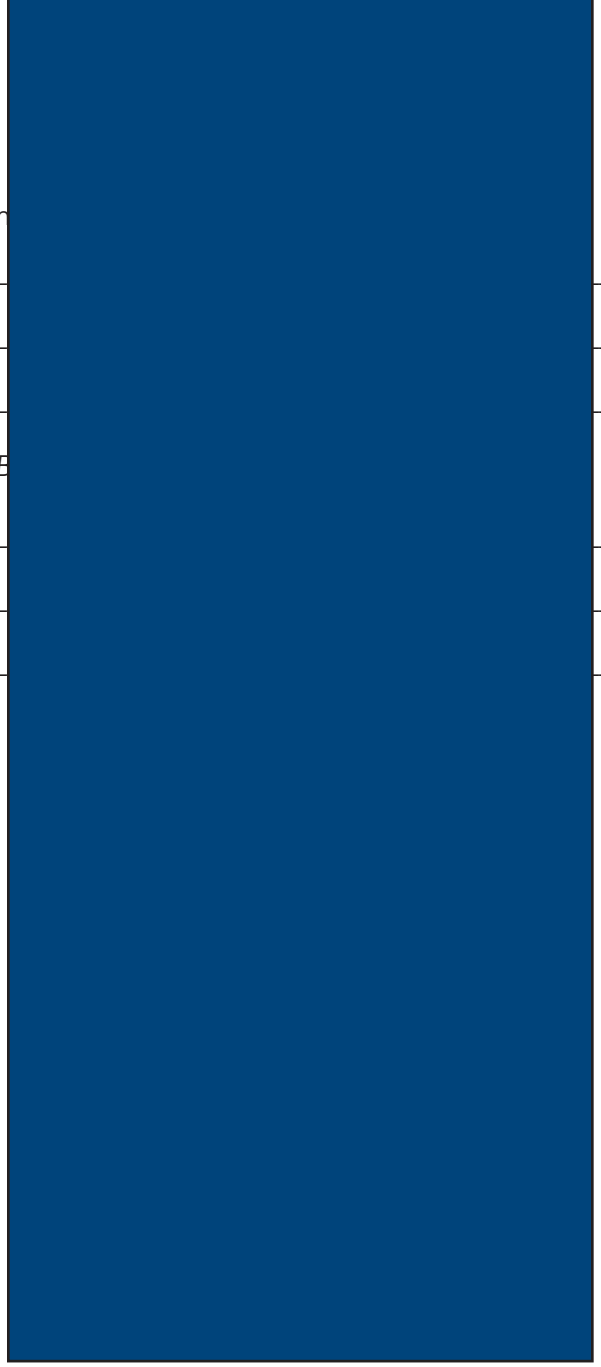
_____

Bonus: *Write chapter memory verse. B*

_____

_____

_____



Name _____

Chapter Test

Chapter 3 - Plants

Multiple Choice

Directions: Write the letter of the cor *each)*

_____ 1. To germinate, all seeds need

a) water b)
c) certain temperature d)

_____ 2. Through the process of photo

a) sugar and oxygen

c) carbon dioxide and water

_____ 3. Plants get larger by ___.

a) taking in more water from
b) the chloroplasts making m
c) producing new cells at the
d) responding to the environ

_____ 4. Photosynthesis occurs in the

a) nucleus b) epide
c) roots d) chloro

_____ 5. Plants with tubes for moving material through the plant are called ___.

a) spores b) vascular
c) xylem d) none of these

_____ 6. Gases and water pass through small holes in leaves called ___.

a) phloem b) epidermis
c) stoma d) guard cells.

_____ 7. The process that all organisms, both plants and animals, use to break down food to release stored energy is called ___.

a) cellular respiration b) tropism
c) photosynthesis d) pollination

True and False

Directions: Write "T" for "True" or "F ts each)

_____ 8. Scientists learn about plants

_____ 9. All plants grow from seeds.

_____ 10. A plant's food is sometimes

_____ 11. Plants with a thick stem are s

_____ 12. Photosynthesis and cellular r

Match Terms and Meanings

Directions: Write the letter of the cor ning. (4 points each)

a. epidermis	*b. xylem*		*d. guard cell*
e. transpiration	*f. cellular res*		*h. stoma*

_____ 13. One of a pair of cells that wo

_____ 14. The process by which cells c f energy

_____ 15. Part of a plant's vascular syste of the plant

_____ 16. Plant behavior caused by gro nvironment

_____ 17. Part of a plant's vascular syst

_____ 18. The thin outer layer of plant he soil enter the roots of plants

_____ 19. The loss of water from a leaf

Short Answers

Directions: Use complete sentences t ed. (8 points each)

20. Describe two of the ways that fossi

_____

_____

_____

21. Tell why the leaf's stoma is so impo

_____

_____

_____

Bonus: *Write chapter memory verse. B*

_____

_____

truth in

S

beca

Name _____

Biblical Worldview Qu

Chapter 4 - Cells

Multiple Choice

_____ 1. Examples of rapid appearanc

a) the built-in ability of a pop
b) how the earth might have
c) all of the above.

_____ 2. Similarities in organisms dem

a) common ancestors.
b) common design.

_____ 3. Adaptations in a species are e

a) evolution.
b) variation in a kind.

_____ 4. Darwin's Model of Evolution w

a) survival of the fittest.
b) natural selection.
c) all of the above.

_____ 5. Similarities in DNA and biolog

a) a scientific fact.
b) a hypothesis of evolution.

True and False

Directions: Mark as "T" for True or "F

_____ 6. Creation can be proven.

_____ 7. Man is an animal.

_____ 8. Natural selection creates new

_____ 9. Evolution is proven by the nu
discovered.

Essay Question

10. Do similarities in organisms suppor

_____

_____

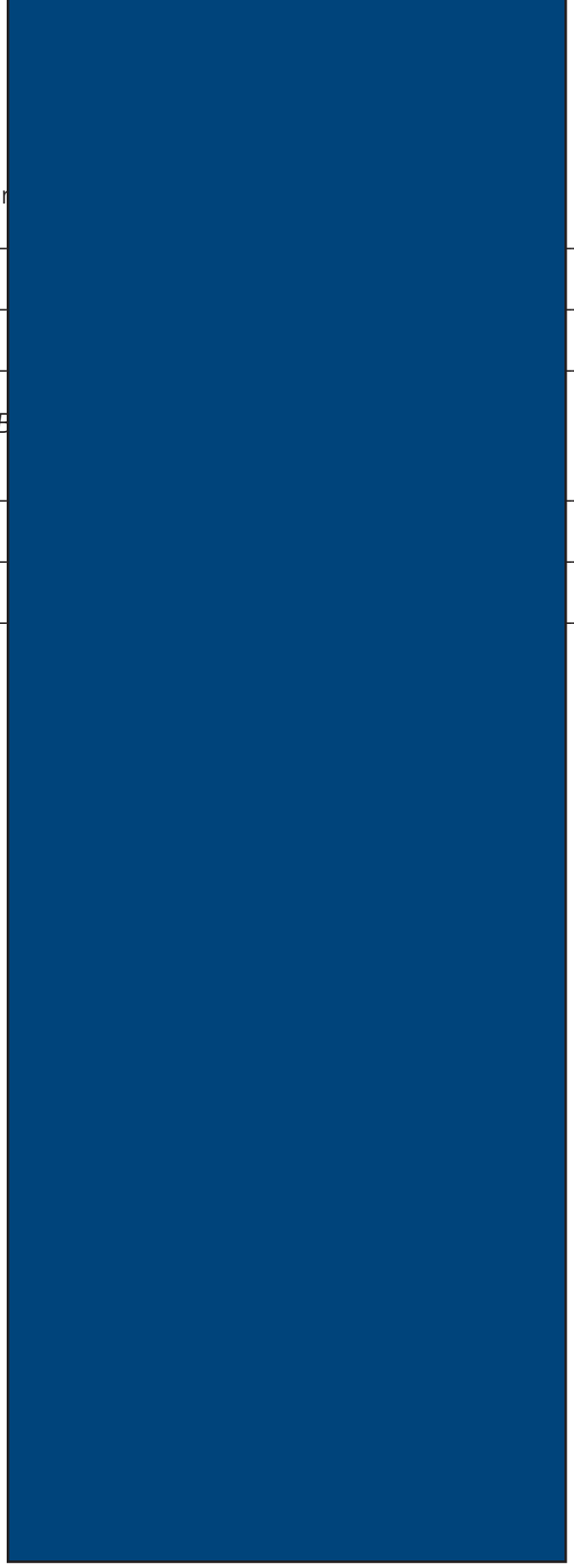
_____

Bonus: *Write chapter memory verse. B*

_____

_____

_____



Name _____

Chapter Test

Chapter 4 - Cells

Multiple Choice

Directions: Write the letter of the cor *each)*

____ 1. Cells are ___.

a) the smallest unit of rock cry nts
c) the smallest unit of all livin

____ 2. Cells must be able to take in __

a) waste … nutrients b) r
c) DNA … energy d) e

____ 3. The thing most responsible for

a) the invention of the micros
c) the invention of cork

____ 4. Which of the following is the co e living bodies of plants, animals and humans?

a) organ, organ system, cell, t
b) cell, tissue, organ, organ sy
c) tissue, organ system, organ
d) organism, organ, organ sys

____ 5. The cell material that stores the nd develop is called the ___.

a) cytoplasm b) riboso n

____ 6. One cell can divide into two ce

a) mitosis b) nucleu eticulum

____ 7. What is the advantage for a cel

a) A small cell has fewer organelles.
b) A small cell does not live as long.
c) Materials can move more quickly in a small cell.
d) There is no advantage.

True or False

Directions: Write "T" for True or "F" for False in the blank to the left. *(5 points each)*

____ 8. The human body has [about] 20

____ 9. All kinds of cells have chloropla

____ 10. DNA is invisible under a light

____ 11. The nucleus directs the cells a

____ 12. An organism stays alive by a s

____ 13. Mitochondria were mutated b

Match Terms and Meanings

Directions: Write the letter of the cor *ning.* *(5 points each)*

a. endoplasmic reticulum	*b. rib* *on*
e. mitochondrion	*f. osm*

_____ 14. A network of folded membra stem.

_____ 15. A structure in the endoplasm g proteins.

_____ 16. Parts of a cell that converts o ell can use.

_____ 17. The diffusion of water across

_____ 18. A coiled structure in a cell nu cell's activities.

Short Answers

Directions: Use complete sentences t *d.* *(10 points each)*

19. Why do you think more mitochond skin and fat cells?

20. What three key discoveries were m d are now believed to be true about all cells?

Bonus: *Write chapter memory verse. B*

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Biblical Worldview Qu

Chapter 5 - Reproduction

Multiple Choice

Directions: Write the letter of the ans

_____ 1. In the very beginning God cre
a. the egg first. b. the ch

_____ 2. What is a very common way t n?
a. observing milk as it spoils
c. watching through a telesc

_____ 3. Where did all the nations of th
a. Africa & Europe
c. mutations of human DNA

_____ 4. To say your body is more like
a. you have water bubbling a
b. your body is in constant re
c. the DNA in your body is sti
d. you have blood pumping a

_____ 5. According to Sir Fred Hoyle, t cids necessary to form the proteins of DNA ha
a. accurate to 10 to the 40,00
b. a valid idea.
c. only possible if there was p
d. as likely as a tornado goin

True and False

Directions: Mark as T for True or F for

_____ 6. There is really only one race o

_____ 7. One probable outcome of a f

_____ 8. The Neanderthal man was pr

_____ 9. The Model of Biogenesis is th s and an electrical charge.

Essay Question

10. How is the subject of mutations ap

_____

_____

_____

Bonus: *Write chapter memory verse. B*

_____

_____

_____

Name _____

Chapter Test

Chapter 5 - Reproduction

Multiple Choice

Directions: Write the letter of the cor *each)*

____ 1. If a trait always shows up in an .

a) dominant b) mutan

____ 2. Chromosomes are divided into

a) heredities b) genes

____ 3. The passing of ___ to offspring

a) viruses, DNA b) traits, , DNA

____ 4. In sexual reproduction, how mu ent?

a) all b) one-h

____ 5. What process produces sex ce

a) meiosis b) mitosi

____ 6. Which of the following is an ex

a) from mitosis b) from b ne above

____ 7. Suppose a dog that is purebre ffspring with a dog that is purebred for the reces uppies be?

a) black b) white ack/half white

True and False

Directions: Write "T" for True or "F" *ch)*

____ 8. Organisms with more chromosomes have bigger body sizes.

____ 9. Fertilization in animals may take place inside or outside the body of the female, but will always require the sperm cell to join the egg cell.

____ 10. The advantage of sexual reproduction over asexual is that it increases the chance of survival by passing on survival characteristics to the offspring.

____ 11. People can grow animals and [redacted] rganisms with only desirable traits and then allo[redacted]

____ 12. Genes can sometimes share c[redacted]

Match Terms and Meanings

Directions: Write the letter of the cor[redacted]ning. (4 points each)

a. asexual reproduction	*b. ge[redacted]*	*d. egg cell*
e. sperm cell	*f. me[redacted]*	

_____ 13. Production of offspring by [redacted]

_____ 14. Sex cell of the male parent [redacted]

_____ 15. A section of DNA that cont[redacted]kes them

_____ 16. Sex cell of the female pare[redacted]

_____ 17. The process of cell division [redacted]

_____ 18. Reproduction by two paren[redacted]

Short Answers

Directions: Use complete sentences t[redacted]ed. (8 points each)

19. Look at the table. How many chron[redacted] in your answer.

Organism	**Body Cell Chromos[redacted]**
Human	46
Dog	78
Gorilla	48
Potato	48

20. Why would people use selective br[redacted]

_____

_____

_____

Bonus: *Write chapter memory verse. Be sure to include the reference.*

_____

_____

_____

Name _____

Biblical Worldview Qu

Chapter 6 - Meteorology

Multiple Choice

Directions: Write the letter of the ans

_____ 1. Small scale devastation of the his

a. illustrate major erosion in a
b. demonstrate events that c h.
c. all of the above.

_____ 2. Job 36:27-28 says: "For He dr m the mist, which clouds drop down and pour cycle was Job describing?

a. runoff, accumulation tation
c. evaporation, condensation

_____ 3. On what day did God create t

a. the second day
c. the fourth day

_____ 4. Job called air pressure

a. weight for the wind.
c. chasing after the wind.

_____ 5. Some scientists believe that b

a. the earth was very dry and
b. the earth was surrounded

True and False

Directions: Write "T" for True or "F" f

_____ 6. According to the Canopy Mod [redacted] y a mist.

_____ 7. One supposed advantage of t [redacted] n temperatures.

_____ 8. Meteorologists can correctly p [redacted]

_____ 9. Global warming is really happ [redacted]

Essay Question

10. Scientists studying the past climate [redacted] e one surprising discovery and discuss it.

_____

_____

_____

_____

_____

Bonus: *Write chapter memory verse. B* [redacted]

_____

_____

_____

Name _____

Chapter Test

Chapter 6 - Meteorology

Multiple Choice

Directions: Write the letter of the cor *each)*

____ 1. The atmosphere is

a) the layer in which weather
b) the layer that contains the
c.)the layer of water in the oc
d) the layer of gases that surr

____ 2. The instrument used to measu

a) thermometer b) hygro

____ 3. Humidity is ___.

a) the amount of water vapor
b) how warm the air is
c) the measure of air pressure
d) none of the above

____ 4. The earth's atmosphere is impo

a) provides all the gases that
b) protects us from the harmf
c) gives us some protection f
d) all of the above.

____ 5. In which layer of the atmosphere does most weather take place?

a) stratosphere b) troposphere c) mesosphere d) thermosphere

____ 6. Air has weight, or pressure, because ___.

a) the stratosphere is thick
b) the air has mass
c) wind is moving the air
d) heat warms the air

____ 7. Which of the following is caused by differences in air pressure?

a) rain b) evaporation c) wind d) humidity

True and False

Directions: Write "T" for True or "F" *(2 points each)*

___ 8. The earth's atmosphere is made

___ 9. A thunderstorm can produce ha

___ 10. A hurricane is formed over war

___ 11. Uneven heating of the earth's s

___ 12. Wind always blows from areas

Match Terms and Meanings

Directions: Write the letter of the cor ***(5 points each)***

a. cumulonimbus	*b. climate*	*pressure*
e. front	*f. relative hu*	

____ 13. pushing force, in all direction

____ 14. cloud with heavy rain, lightnin

____15. the boundary between two air

____16. percent of water vapor in the air

at temperature

____ 17. the condition of the atmosphe

____ 18. the temperature at which dew

Short Answers

Directions: Use complete sentences t ***(7 points each)***

19. Explain why air pressure decreases

20. Explain the ways a volcanic eruption can affect the earth's climate.

Bonus: *Write chapter memory verse. Be sure to include the reference.*

Name _____

Biblical Worldview Qu

Chapter 7 - Changing Earth

Multiple Choice

Directions: Write the letter of the ans

_____ 1. According to Scripture, three e earth were

a) time, erosion, and wind.
b) the cross, the resurrection,
c) creation, curse, and the Flo

_____ 2. Scientists agree on the proces

a) amount of time in formatio
b) type of minerals involved.

_____ 3. The tsunamis of the Indian Oc y

a) an undersea earthquake.
b) the slippage of two plates
c) both of the above.

_____ 4. Radiocarbon dating can date

a) about 50,000 years
b) about 1 million years
c) about 100 billion years

_____ 5. The levels in the Geological C

a) burial conditions, not time.
b) time, not burial conditions.
c) both of the above.

True and False

Mark as T for True or F for False.

_____ 6. One problem with Uniformita[redacted]logic processes will always be slow and uniform.

_____ 7. Evolution is God's method of [redacted]

_____ 8. All erosion takes a long, long [redacted]

_____ 9. Examples of the entire Geolo[redacted]

Essay Question

10. Tell the story of how the Grand Ca[redacted]

_____

_____

_____

Bonus: *Write chapter memory verse. B[redacted]*

_____

_____

_____

Name _____

Chapter Tes

Chapter 7 - Cha

Multiple Choice

Directions: Write th *the left.* *(5 points each)*

____ 1. Which of the

a) erosion ng d) chemical weathering

____ 2. The process

a) erosion ng d) chemical weathering

____ 3. The amount cause ___.

a) people c minerals to the ocean
b) oceans a ese

____ 4. Which of the g?

a) animals roots d) water freezing

____ 5. What causes

a) earthqua d) gravity

____ 6. Water can ca

a) slowly d) neither

____ 7. What causes

a) wind d) earthquakes

True and False

Directions: Write "T *e left.* *(4 points each)*

___ 8. The energy of running water is the main force that changes earth's surface.

___ 9. One way for a rock to be split is for water to freeze in a crack.

___ 10. A floodplain has mostly poor soil.

___ 11. Rapid erosion can occur in a lakebed.

___ 12. Rapid deposition can occur when rushing water suddenly slows.

Match Terms and Meanings

Directions: Write the letter of the correct term [redacted] *oints each)*

a. weathering *b. deposition*
e. erosion *f. dune*

____ 13. the placement of eroded material in a [redacted]

____ 14. the sweeping away of weathered mate [redacted]

____15. a way of energy transfer in water

____16. the flat area at the end of a river where [redacted]

____ 17. the breaking up or wearing away of ro [redacted]

____ 18. solid particles carried from one place t [redacted]

Short Answers

Directions: Use complete sentences to answe [redacted] *ints each)*

19. Think about weathering, erosion, and depo [redacted] lish all of these things.

_____

_____

_____

20. Give one more cause of rapid erosion or de [redacted] method could have been present during the global Flo [redacted]

_____

_____

_____

Bonus: *Write chapter memory verse. Be sure to* [redacted]

_____

_____

_____

Name _____

Biblical Wor

Chapter 8 - Ge

Multiple Choice

Directions: Write th *t.*

_____ 1. The soil cre

a) packed r
b) mature i
c) obviously

_____ 2. The Model ation for

a) the mech
b) how Mo

_____ 3. What shoul f a lot of time passed between the laying dow

a) igneous
b) deforme

_____ 4. Because dir millions of years, Dr. Mary Schweitzer's discovery

a) new dino
b) soft tissu

_____ 5. Regions of

a) small, slo
b) conditio one form to another.

True and False

Directions: Write "T" for True or "

_____ 6. The key to understanding

e past."

_____ 7. The key to understanding

_____ 8. Scientists have dug a hole

_____ 9. The soil of Yellowstone Petri

in short period of time.

Essay Question

10. How could Job have known abo

before modern geology?

_____

_____

_____

Bonus: *Write chapter memory vers*

_____

_____

_____

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because World ... essential

Name _____

Chapter Test

Chapter 8 - Geology

Multiple Choice

Directions: Write the letter of the ... nts each)

____ 1. According to Plate Tectonic ... e?

a) mountains b) sea arch ...

___ 2. Earthquakes occur ___.

a) when plate boundaries je ...

b) when pressure builds alo ...

___ 3. Minerals are made up of ato ...

a) salts b) crystals c) ...

___ 4. The point underground wher ...

a) epicenter b) focus c) ...

___ 5. The semi-solid and largest la ...

a) crust b) mantle c) ...

True and False

Directions: Write "T" for True or "... s each)

___ 6 . The subsoil layer is deeper t ...

___ 7 . The continental crust is mad ...

___ 8. The ocean floor contains mo ...

___ 9. The Richter scale measures t ...

___ 10. Igneous rock is usually rich i ...

___ 11. Humus is found in a soil laye ...

Match Terms and Meanings

Directions: Write the letter of the cor [redacted] ***ing.*** *(5 points each)*

a. humus	*b. sedimentary*		*plate tectonics*
e. fault	*f. core*		*crystal*

_____ 12. rock that is made from magn

_____ 13. the model saying that the ea [redacted] ic plates

_____ 14. the innermost layer of the ea

_____ 15. the organic part of soil

_____ 16. rock that is changed by heat

_____ 17. where a plate boundary has

_____ 18. a repeating pattern of partic

Short Answers

Directions: Use complete sentences t [redacted] ***ed.*** *(8 points each)*

19. Explain the model of continental d

20. Why do you think fossils are only fo

Bonus: *Write chapter memory verse. E*

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Name _____

Biblical Worldview Qu

Chapter 9 - Earth's Resource

Multiple Choice

Directions: Write the letter of the ans

_____ 1. What kind of conservation dic

a) recycling
b) reusing
c) reducing

_____ 2. How fast does creation scienc

a) very slowly over millions of
b) very quickly in order to pre

_____ 3. How should we treat the eart

a) the same way God does
b) with care and respect
c) both of the above

_____ 4. Why is human life sacred?

a) Humans are made in the i
b) Humans are the highest fo
c) neither of the above

_____ 5. What would keep a dead orga

a) scavengers b) decon ese

True and False

Directions: Mark as "T" for True or "F

_____ 6. Renewable resources can be v

_____ 7. Conditions, not time, are requ

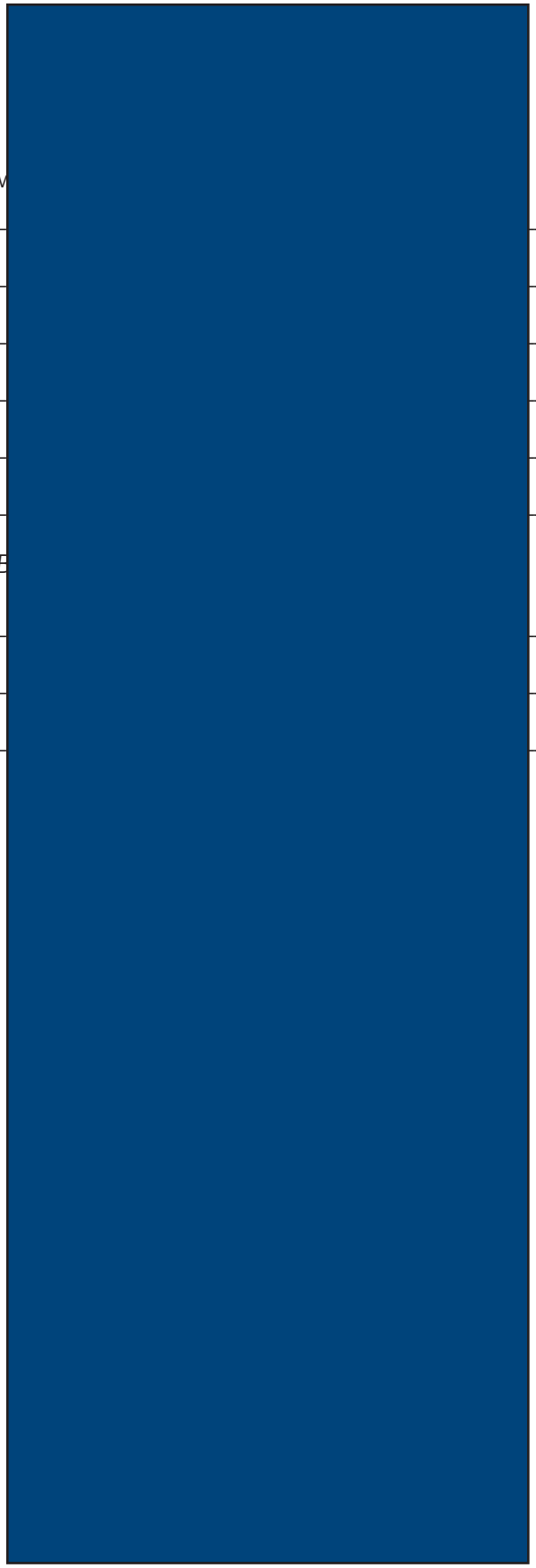
_____ 8. The problem with the modern ip the creation instead of the Creator.

_____ 9. Old and sick people are just a

Essay Question

10. Why is man considered a nonrenew

Bonus: *Write chapter memory verse. E*



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Name _____

Chapter Test

Chapter 9 - Earth's Resource

Multiple Choice

Directions: Write the letter of the cor *each)*

____ 1. Over the past 100 years, the ne

a) increased b) decrea f these

____ 2. Which of the following is a dire

a) bird flu b) acid p f these

____ 3. Renewable resources are those

a) returned b) legaliz ed

____ 4. Which of the following sources

a) sun b) wind be used

____ 5. The process of separating the

a) recycling b) replica g

____ 6. Which of the following is NOT

a. Turn off the water while bru heets of paper.
c. Eat all the food on your pla ving a room.

____ 7. Which renewable energy sourc community?

a) hydroelectric energy
c) geothermal energy

True and False

Directions: Write "T" for True or "F" *ch)*

_____ 8. Cutting down a forest can affe

_____ 9. Using sunlight and hydroelect

_____ 10. Fossil fuels can be replaced

_____ 11. Even though metals are nonr[redacted]g them.

_____ 12. All renewable energy source[redacted]

Match Terms and Meanings

Directions: Write the letter of the cor[redacted]ning. (4 points each)

a. acid precipitation	*b. nuclea[redacted]*	*refining*
e. hydroelectric energy	*f. polluti[redacted]*	

_____ 13. electrical energy from flowin[redacted]

_____ 14. the liquid form of fossil fuel

_____ 15. a process of boiling crude oi[redacted]

_____ 16 can produce great energy, bu[redacted]

_____ 17. contaminants to the environ[redacted]

_____ 18. rain or snow that has been m[redacted]

Short Answers

Directions: Use complete sentences t[redacted]ed. (8 points each)

19. Which type of renewable energy re[redacted]ur town? Explain why you chose this one.

_____

_____

_____

20. Describe how you can tell when so[redacted]eward of the earth and in being environmentally responsi[redacted]talism into a kind of a religion?

_____

_____

_____

Bonus: *Write chapter memory verse. B[redacted]*

_____

_____

_____

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Name _____

Biblical Worldview Qu

Chapter 10 - Ecology

Multiple Choice

Directions: Write the letter of the answ

_____ 1. What ruined God's Perfect Ga

a) human sin
b) bad animals
c) weeds

_____ 2. Man's responsibility to the ear

a) live and enjoy the earth.
b) work and take care of it.

_____ 3. Adaptations are

a) produced by time, chance,
b) the result of planned, spec

_____ 4. Which of the following is not a

a) ox
b) sun
c) clouds

_____ 5. God upholds all things by the

a) His love.
b) His Word.

True and False

Directions: Mark as "T" for True or "

_____ 6. Since man was given the earth

_____ 7. Environmentalism often worsh

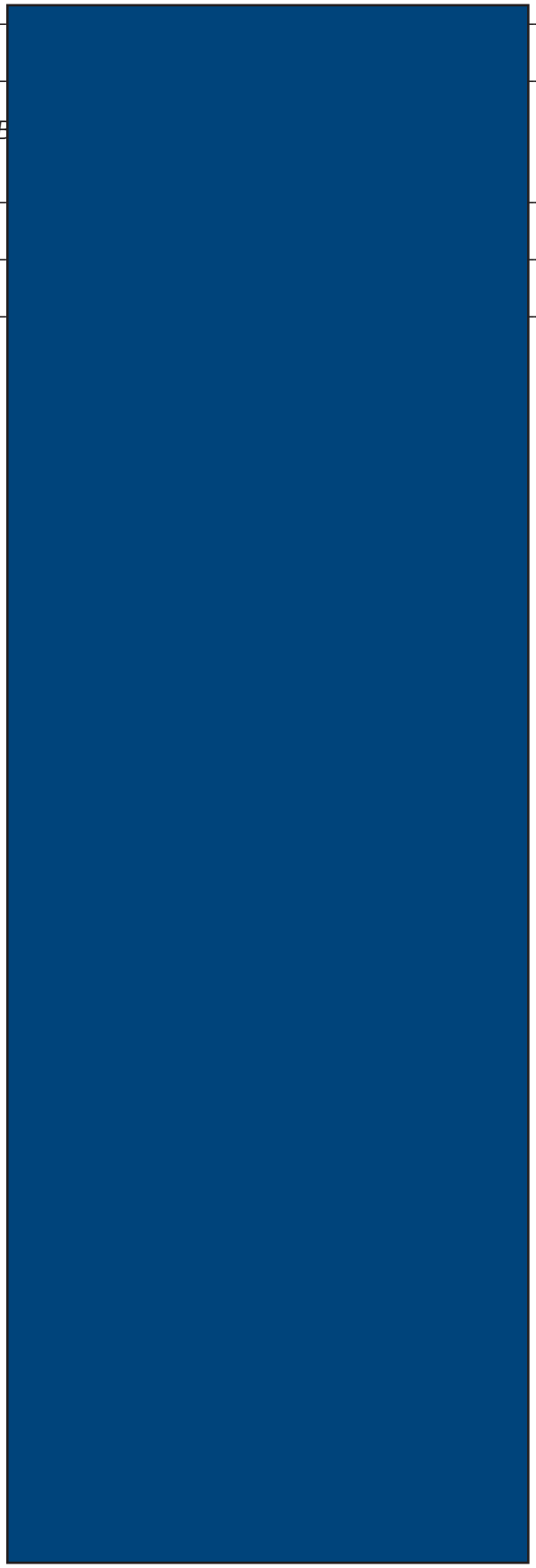
_____ 8. The slow evolution of earth's c

_____ 9. The key to kangaroos only be

Essay Question

10. How do the earth's cycles support a rapid creation by a Designer?

Bonus: *Write chapter memory verse. B*



truth in science

Name _____

Chapter Test

Chapter 10 - Ecology

Multiple Choice

Directions: Write the letter of the cor *each)*

_____ 1. Which of the following would

a) desert
b) swamp

_____ 2. What is the role of a decompo

a) to break down the remains
b) to create waste that other
c) to provide energy to carniv
d) none of the above

_____ 3. Which definition best describe

a) a system in which all living
b) living and nonliving things
c) a place where there are no
d) any place where you can h

_____ 4. Which of the following would

a) trees, flowers, birds
b) vertebrates, invertebrates,

_____ 5. Which of the following would

a) a bear living in a cave
b) a tapeworm living in your g
c) a herd of horses living in th
d) an elephant living in the Se

_____ 6. In the nitrogen cycle, one way

a) from lightning
b) from eating plants

_____ 7. Which statement is true about

a) Higher organisms must eat
b) Energy pyramids describe
c) Energy flows from the top
d) all of the above

True and False

Directions: Mark as T for True or F for

_____ 8. Ecology is the study of how l the environment.

_____ 9. Adaptations gradually develo

_____ 10. Some organisms get energy

_____ 11. Carbon is the most common

_____ 12. In all symbiotic relationships,

Match Terms and Meanings

Directions: Write the letter of the cor ***ning.*** *(4 points each)*

a. biome	*b. adapt*	*energy pyramid*
e. abiotic factor	*f. fossil fu*	

_____ 13. the study of our environment

_____ 14. a living organism in an ecosy

_____ 15. large group of ecosystems w

_____ 16. a characteristic that enables nvironment

_____ 17. partly decomposed ancient p

_____ 18. a diagram that shows the am of a food chain

Short Answers

Directions: Use complete sentences t

19. What is the difference between a p

20. Compare how producers and cons

Bonus: *Write chapter memory verse. B*

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Name _____

Biblical Worldview Qu

Chapter 11 - Astronomy

Multiple Choice

Directions: Write the letter of the ans

_____ 1. Evolutionists believe the unive

a) with a Big Bang.
b) by God speaking.

_____ 2. God's purpose for the sun, mo

a) be lights for earth.
b) be a calendar for keeping
c) both of the above

_____ 3. Biblical worldview teaches the

a) 24 hours.
b) a thousand years.
c) both of the above

_____ 4. The rate of sun shrinkage sup

a) billions of years old.
b) thousands of years old.
c) neither of the above

_____ 5. The future of the universe is

a) a re-creation as a new heav
b) heat death.

True and False

Directions: Mark as "T" for True or "F

_____ 6. Some people believe in the B ased on observable science.

_____ 7. Gravity affects time.

_____ 8. By studying how stars evolve,

_____ 9. Moon dust evidence proves a

Essay Question

10. Everyone and everything in Creatio[redacted]urpose?

_____

_____

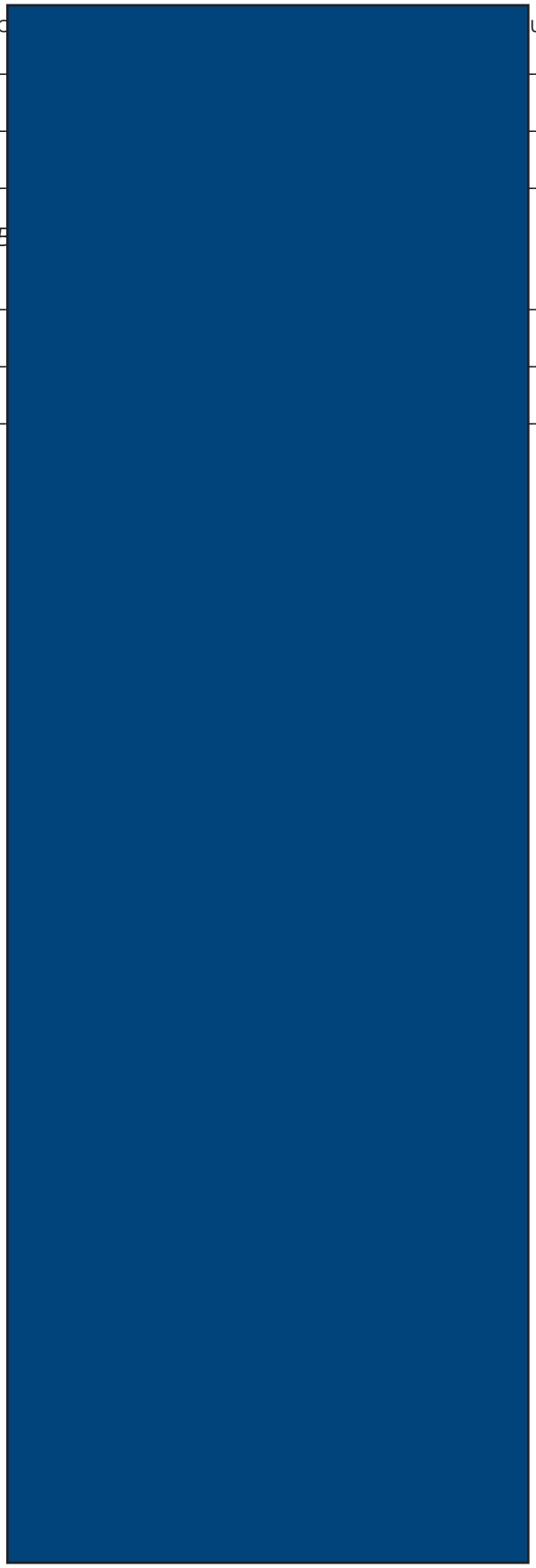
_____

Bonus: *Write chapter memory verse. B[redacted]*

_____

_____

_____



Name _____

Chapter Test

Chapter 11 - Astronomy

Multiple Choice

Directions: Write the letter of the cor *each)*

___ 1. The moon is lit by ___.

a) light from stars in deep sp
b) light that it makes for itsel

___ 2. A supernova is ___.

a) the impact of a planet into
b) the orbit of a comet

___ 3. Hydrogen atoms join to make h ___.

a) fusion b) helio-

___ 4. The color of a star is a good clue

a) distance b) magni

___ 5. Distance to stars is most easy to

a) meters b) inche units

___ 6. It's hotter in the summertime he

a) sun's rays strike more direc
b) earth spins faster in summ

___ 7. At which of the following times

a) noon during the winter
b) noon during the summer

True and False

Directions: Write "T" for True or "F" *ch)*

___ 8. The moon revolves around the e

___ 9. The sun appears to rise in the ea

___ 10. A constellation always appears

___ 11. During a solar eclipse, the moo

___ 12. When the lighted side of the moon faces the earth, we see a full moon.

___ 13. The position of stars the day you're born tells what kind of life you'll live.

Match Terms and Meanings

Directions: Write the letter of the cor *ning.* *(4 points each)*

a. mare *b. nova* *c. magni* *f. phase*

___ 14. when the Earth's shadow cover

___ 15. an unlit moon, the start of ever

___ 16. the brightness of a star, as seer

___ 17. dark areas of cooled lava on th

___ 18. the stage of the change in the

Short Answers

Directions: Use complete sentences t *ed.* *(7 points each)*

19. Why is it extremely difficult to draw

_____

_____

_____

20. Explain one feature of our solar sys rse and/or for the earth, and how it does so.

_____

_____

_____

Bonus: *Write chapter memory verse. E*

_____

_____

_____