Memorization - Week 12

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Theology Language God created the world by fiat—ex nihilo. Parts of Speech Nouns and pronouns, Verbs and adverbs, Three events warn against extrapolating into the past: Adjectives and interjections, Fiat, Fall, and Flood. The Flood: Catastrophism, not Uniformitarianism. Prepositions and conjunctions. Noun & proper noun, pronoun & personal pronoun. **Verb** – transitive or intransitive? "Be" or linking? Claim: Theistic Evolution - Creation by evolution. Two responses: Five properties? Our example? Auxiliary verbs? 1. God created everything in six days (Ex. 20:11). Four principal parts? Our example? 2. Death came by man, not before man (Rom. 5:12). **Adverb** – Modifies a verb: *How? When? Where?* **Scripture Proverb** The Commissioning of Joshua My son, "Have I not commanded you? If your heart is wise, Be strong and courageous! Then my heart is glad; Do not be frightened, and do not be dismayed, When your lips speak right, How glad is your dad! for the LORD your God is with you wherever you go." —Joshua 1:9 (ESV) -from Proverbs 23:15-16 The Choice of Joshua **Twelve** "...choose this day whom you will serve... Do not envy sinners, But as for me and my house, we will serve the LORD." But always fear the Lord; —Joshua 24:15 (ESV) Soon you'll be a winner— Your hope has its reward. The Corruption in Judges -from Proverbs 23:17-18 "In those days there was no king in Israel; everyone did what was right in his own eyes." —Judges 17:6 and 21:25 Bonus: Psalm 23 The LORD is my shepherd; I shall not want. He makes me lie down in green pastures. He leads me beside still waters. He restores my soul. He leads me in paths of righteousness for His name's sake. Even though I walk through the valley of the shadow of death. I will fear no evil, for You are with me; Your rod and Your staff, they comfort me. You prepare a table before me in the presence of my enemies; You anoint my head with oil; my cup overflows. Surely goodness and mercy shall follow me all the days of my life, and I shall dwell in the house of the LORD forever.

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Math Science Three Properties of Addition and Multiplication **Shout out the Lists** What are the three properties? What is the taxonomy? The five kingdoms? The "Big Ten" of animals, plants, and trees? What is inside the cell? Inside the nucleus? **Mathematical Operations** What are the five operations? What are the components of each operation? **Cellular Processes Metabolism** – for energy and/or for material **Order of Operations Photosynthesis** – building sugar from light and air Please Excuse My Dear Aunt Sally. Glycolysis – breaking down sugar for energy Parentheses **Decomposition** – decaying, rotting **Exponents** Multiplication and Division *Mitosis* – cells divide with *all* the info for growing Addition and Subtraction *Meiosis* – cells divide with *half* the info for mating **Geography and Chronology** History The Covenants of the Bible The Bible Timeline A **covenant** is a promise on oath sealed in blood. Joshua, Caleb, a new generation— Jericho, Rahab, and Ai and Achan-Canaan defeated, then Canaan divided, God has made at least six major covenants in the Bible: No king in Israel to keep them united. Adam – Creation Othniel, Ehud—Deborah and Barak, *Noah* – Re-Creation Gideon, Jephthah, and Samson so low-The judges go bad, the people *more* so. 2000 B.C. *Abraham* – the promise of land and seed What happened to Rahab and Achan at Jericho? Moses – the Law is "added" (Gal. 3:19) The harlot Rahab was saved, but Achan the Jew died. The Abrahamic covenant is absolutely sure. The time of fulfillment depends on his seed: A man and a woman, a Jew and a pagan, If they obey, they will stay in the land. Two sides of Jericho: Rahab and Achan. 1000 B. C. She hid the spies, and saved all her house. **David** – the promise of **throne** and **seed** He hid the goods, and lost all his house. The Davidic covenant is absolutely sure. The time of fulfillment depends on his seed: There's safety in war, and danger at home; If they obey, they will stay on the throne. The harlot was saved, the Israelite stoned. *Christ* – the New Covenant (Jer. 31:31-34) Whoever loves God, with God will inherit— Cherish the world, and with the world perish. The law is on hearts, instead of on stone. Everyone in Christ knows God, instead of a few. God has forgiven His people through Christ. The Son of Abraham obeys. The Son of David obeys. Then He dies for the sins of the people. Then He rises to give them eternal life. Hallelujah!

Explanation - Week 12

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Theology Language God created the world by fiat—ex nihilo. **Review the Grammar** Three events warn against extrapolating into the past: What are the eight parts of speech? Fiat, Fall, and Flood. What about nouns, pronouns, and verbs? Noun & proper noun, pronoun & personal pronoun. The Flood: Catastrophism, not Uniformitarianism. **Verb** – transitive or intransitive? "Be" or linking? Five properties? Our example? Auxiliary verbs? Claim: *Theistic Evolution* – Creation by evolution. Four principal parts? Our example? Two responses: 1. God created everything in six days (Ex. 20:11). 2. Death came by man, not before man (Rom. 5:12). **Adverb** – Modifies a verb: *How? When? Where?* **Scripture Proverb** The tutor asks the question and students respond. Instead of the normal introduction, the teacher should The first verse is the priority in the first year. look each student in the eye and speak firmly with joy: What does God say in Joshua 1:9 about facing fear? "Have I not commanded you? My son, Be strong and courageous! If your heart is wise, Do not be frightened, and do not be dismayed, Then my heart is glad; for the LORD your God is with you wherever you go." When your lips speak right, Note: Psalm 23 also speaks of God's presence (v. 4). How glad is your dad! -from Proverbs 23:15-16 What choice does the covenant of God demand? "...choose this day whom you will serve... **Twelve** But as for me and my house, we will serve the LORD." Do not envy sinners, —Joshua 24:15 But always fear the Lord; Note: Elijah also called for this choice (1 Kgs. 18:21). Soon you'll be a winner— Your hope has its reward. What choice do people make without government? "In those days there was no king in Israel; —from Proverbs 23:17-18 everyone did what was right in his own eyes." The saying should be memorized, but not the reference. —Judges 21:25 Show the picture (see the document of thirty pictures). Note: The book of Judges shows that w/o government, moral relativism leads to anarchy, as before the Flood. **Note:** Envy is a common vice cited in these proverbs. **Bonus: Psalm 23** It is foolish to envy sinners, because they are punished. The LORD is my shepherd; I shall not want. He makes me lie down in green pastures. Envy is like coveting. He leads me beside still waters. He restores my soul. Coveting He leads me in paths of righteousness We want to obtain what our neighbor has. for His name's sake. We want to retain what our neighbor needs. Even though I walk through the valley of the shadow of death. I will fear no evil, for You are with me: We do not want our neighbor to have what we want. Your rod and Your staff, they comfort me. As a result, we destroy the gift and/or our neighbor. You prepare a table before me in the presence of my enemies; Examples of Envy: You anoint my head with oil; my cup overflows. Cain, Saul, and the chief priests in framing Jesus. Surely goodness and mercy shall follow me "Mirror, mirror, on the wall,..." (Snow White). all the days of my life, and I shall dwell in the house of the LORD forever.

Math

Three Properties of Addition and Multiplication

Commutative, Associative, and Distributive

Mathematical Operations

Addition: Addend + Addend = Sum

Subtraction: Minuend – Subtrahend = Difference Multiplication: Factor × Factor = Product i.e., Multiplier × Multiplicand = Product Division: Dividend ÷ Divisor = Quotient

Exponentiation: Base raised to a Power (Exponent)

Order of Operations

Please Excuse My Dear Aunt Sally.
Parentheses – can be square brackets, etc.

Exponents

Multiplication and Division

Note: When there is only multiplication and division, or addition and subtraction, work from left to right.

Addition and Subtraction

Science

Shout out the Lists

What are the seven categories of biology taxonomy? What are the five kingdoms?

What are the "Big Ten" of animals, plants, and trees?

What is inside the cell?
What is inside the nucleus?

Cellular Processes

Metabolism – breaking down material for energy and/or building up cellular material
 Photosynthesis – building sugar from light and air
 Glycolysis – breaking down sugar to form ATPs
 Glucose – simple monosaccharide ("one sugar")
 ATP = adenosine triphosphate ("energy pack")

Decomposition – decaying into simpler things **Mitosis** – cells divide into identical daughter cells **Meiosis** – cells divide with half the info for mating

Geography and Chronology

The Covenants of the Bible

A **covenant** is a promise on oath sealed in blood. God has made at least six major covenants in the Bible:

**Adam* - Creation

Note: Some deny this covenant (but Hosea 6:7?). *Noah* – Re-Creation

2000 B.C.

Abraham – the promise of **land** and **seed Moses** – the Law is "added" (Gal. 3:19)

The Abrahamic covenant is absolutely sure.
The time of fulfillment depends on his seed:

If they obey, they will stay in the land.

1000 B. C.

David – the promise of throne and seed

The Davidic covenant is absolutely sure.

The time of fulfillment depends on his seed:

If they obey, they will stay on the throne.

Christ – the New Covenant (Jer. 31:31-34)

The law is on hearts, instead of on stone.

Everyone in Christ knows God, instead of a few. *Why?*

God has forgiven His people through Christ. *How?*

Jesus obeys, then suffers and rises for us.

Please emphasize the two millennia dates (markers). Also emphasize "____ and seed" and "If they obey..."

History

The Bible history timeline can be chanted or sung. This is the third part of a multi-verse poem.

The Bible Timeline

Joshua, Caleb, a new generation— Jericho, Rahab, and Ai and Achan— Canaan defeated, then Canaan divided, No king in Israel to keep them united. Othniel, Ehud—Deborah and Barak, Gideon, Jephthah, and Samson so low— The judges go bad, the people *more* so.

The answer to the question is not intended for memory. Students must memorize the poem after the answer.

Rahab and Achan

A man and a woman, a Jew and a pagan, Two sides of Jericho: Rahab and Achan.

She hid the spies, and saved all her house. He hid the goods, and lost all his house.

There's safety in war, and danger at home; The harlot was saved, the Israelite stoned.

Whoever loves God, with God will inherit— Cherish the world, and with the world perish.

Note: Naaman/Gehazi are the same pattern (2 Kgs. 5).