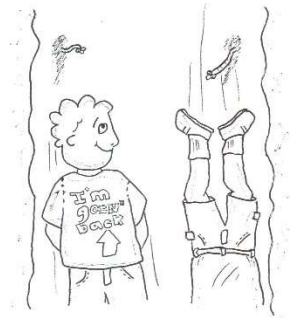
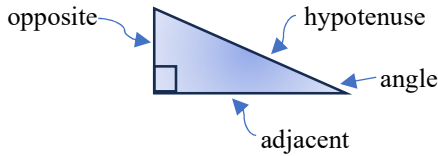


Theology	Language
<p><i>What is a simple definition of the Trinity? Who are the three Persons of the Trinity?</i></p> <p>The Trinity One <i>Being</i>, Three <i>Persons</i>. <i>Father, Son, and Holy Spirit.</i></p> <p>The Incarnation One <i>Person</i>, Two <i>Natures</i>. Jesus Christ is <i>truly</i> God and <i>truly</i> man.</p>	<p><i>What are the two kinds of logic and their definitions? What is a statement? An argument? A syllogism? What is the difference between truth and validity?</i></p> <p>Inductive Logic <i>Statistical Significance</i> – enough data, diverse data <i>Proverb</i> – a popular generalization from experience</p> <p>Falsification Criteria Deductive logic – faulty assumption Inductive logic – one counterexample</p>
Scripture	Proverb
<p>A Mark of Discipleship: Truth “If you stay in My word, you are truly My disciples; and you will know the truth, and the truth will set you free.” —John 8:31-32</p> <p>A Mark of Discipleship: Love “A new commandment I give to you, that you love one another; even as I loved you, that you also love one another. By this all men will know that you are My disciples, if you have love for one another.” —John 13:34-35</p> <p>Bonus: The Lord’s Prayer Our Father, who is in heaven, Hallowed be Your name. Your kingdom come. Your will be done, on earth as it is in heaven. Give us this day our daily bread. And forgive us our debts, as we also have forgiven our debtors. And do not lead us into temptation, but deliver us from the evil one. —Matthew 6:9-12</p>	<p>Give ear and <i>hear</i> the words of the wise and set your heart to what I know; for words are pleasant when they arise assembled and ready from down below.</p> <p>That in the Lord may be your trust, I teach you now today—I must!</p> <p>Have I not written to <i>you</i> thirty words in counsel and information, That <i>you</i> may learn, that <i>you</i> may answer the truth in recitation?</p> <p>Twenty-Three O wicked man, leave off your plan, The righteous man to plunder. The righteous fall and rise again; The wicked fall down under. —from Proverbs 24:15-16</p> 

Math	Science
<p><i>What is a triangle? Vertex? Angle? Side? What is a right triangle? Hypotenuse? Leg?</i></p> <p>Ratios of Trigonometry: “Soh Cah Toa”</p>  <p>Arithmetic <i>What are the first twelve multiples of eight? 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, and 96 If you know a song for these numbers, sing it out!</i></p>	<p><i>What is the definition of physics? What are the three principles of physics? What are the eras of physics? Person? Formula?</i></p> <p>The Center of the Universe</p> <p>Geocentric – the center is the earth Ptolemy – Greek astronomer</p> <p>Heliocentric – the center is the sun Copernicus – Polish astronomer “The planets orbit the sun in a <i>circle!</i>” Kepler – German astronomer “The planets orbit the sun in an <i>ellipse!</i>” Galileo – Italian astronomer “The <i>telescope</i> has confirmed these results!”</p>
Geography and Chronology	History
<p><i>Who wrote epic poetry in Greece? In Rome? Who wrote history in Greece? Who are the three philosophers in a row in Athens? What are the three stages of politics in Rome? Who are the first five emperors in Rome?</i></p> <p>History of the Postexilic Jews</p> <p>Persia Greece Ptolemies Seleucids <i>Antiochus Epiphanes – an antichrist figure</i></p> <p>Maccabean Revolt Hasmonean Dynasty</p> <p>Rome Herodian Dynasty</p> <p>Herodian Dynasty</p> <p>Herod the Great Tried to kill Jesus as a baby.</p> <p>Herod Antipas Killed John the Baptist, James, and almost Peter.</p> <p>Pontius Pilate Killed Jesus Christ, whom God raised to life!</p> <p>Herod Agrippa Heard the gospel from Paul the prisoner.</p>	<p>The Bible Timeline</p> <p>First John the Baptist, then Jesus the Savior— Tempted by Satan, then teaching by seashore, Casting out demons, then calling apostles, Healing on Sabbath, the Pharisees hostile— Galilee finished—Jerusalem showdown: Tried and betrayed, the cross for our sin— God raised up His Son—forever He wins.</p> <p>Who is John the Baptist? <i>The first prophetic voice in four hundred years— called to prepare the people for their King.</i></p> <p>John the Baptist, John the Baptist, John the Baptist said, “Repent!”</p> <p>“God is coming, God is judging, God is telling you, ‘Repent!’”</p> <p>Tune: “Oh My Darling, Clementine!”</p>

Explanation – Week 23

Theology	Language
<p><i>What is a simple definition of the Trinity? Who are the three Persons of the Trinity?</i></p> <p>What is the Incarnation? One <i>Person</i>, Two <i>Natures</i>. Jesus Christ is <i>truly</i> God and <i>truly</i> man.</p> <p>“Incarnation” means to be “enfleshed” (cf. Jn. 1:14). The Son of God did not <i>merely</i> take on a human body. He became <i>fully</i> man without ceasing to be God.</p> <p>In theological Greek, the word “person” is <i>hypostasis</i>; thus, the Incarnation is called the <i>hypostatic union</i>— the union of two natures in one divine Person.</p> <p>Eternally begotten outside of time, Jesus Christ is “true God” from “true God” (cf. Jn. 17:3; 1 Jn. 5:20). Virgin born in time, Jesus is also man (Heb 2:17; 4:15).</p> <p>As such, Jesus is the <i>perfect</i> and <i>only</i> mediator between God and man (1 Tim. 2:5; cf. Heb. 5:9; Col. 2:9-10).</p>	<p><i>What are the two kinds of logic and their definitions? What is a statement? An argument? A syllogism? What is the difference between truth and validity?</i></p> <p>What does inductive logic require? <i>Statistical Significance</i> – enough data, diverse data Samples must represent the whole population; therefore, we randomly pick many to measure. E.g. Proverb – popular generalization from experience In a sense, a proverb expresses the observations of a large group of people over a long time.</p> <p>Note: A generalization does not apply to every case (e.g. men are taller than women); however, that does not make the generalization <i>false</i> (e.g. Titus 1:12-13). In a <i>theory</i>, science does aspire to a universal law.</p> <p>What can prove that either logic is false? Deductive logic – showing a faulty assumption Inductive logic – presenting one counterexample</p>
Scripture	Proverb
<p>The tutor asks the question and students respond. The first two verses are the priority the first year.</p> <p>What is the first mark of being a true Christian? “If you stay in My word, you are truly My disciples; and you will know the truth, and the truth will set you free.” —John 8:31-32</p> <p>Note: It can be alright to question a profession of faith. Jesus says these words to “believers” (v. 30), who were not yet free from guilt, because they did not yet know. <i>No one is truly free who does not know the word. Everyone who stays in the word will be free! Oh, the promise and need of staying in Jesus’ word!</i></p> <p>What is the second mark of being a true Christian? “A new commandment I give to you, that you love one another; even as I loved you, that you also love one another. By this all men will know that you are My disciples, if you have love for one another.” —John 13:35</p> <p>Note: The love is for other Christians (“one another”), but it is known by everyone, even non-Christians!</p> <p>Practice the “Bonus” passage with the older children.</p> <p>Note: Both “this day” and “daily” remind us to be content with what we have <i>now</i> (Heb. 13:5; Pr. 30:8) and not to worry about <i>tomorrow</i> (Mt. 6:33-34).</p>	<p>The teacher should memorize the introduction and quote it with <i>lively emphasis</i>, while looking the students one by one in the eye.</p> <p>Memorize: O wicked man, leave off your plan, The righteous man to plunder. The righteous fall and rise again; The wicked fall down under. —from Proverbs 24:15-16</p> <p>The <i>saying</i> should be memorized, but not the reference. Show the picture (see the document of thirty pictures).</p> <p>Note: The wicked are advised not to plot against the righteous, because the righteous are <i>resilient</i>.</p> <p>Although the proverb does not state <i>why</i> the righteous continue to “bounce back,” we know from other wisdom poems that God holds their hand (Ps. 37:24).</p> <p>In the fullest sense, we rejoice that Jesus never loses one of His sheep (Jn. 6:39-40). Although Satan may plot against us, we know that Jesus prays that our faith would not fail (Lk. 22:31-32). As Peter, we may fall, but we will rise again—<i>again</i> and <i>again</i> and <i>again</i>— because our sins are forgiven and God promises to keep us from the evil one (Jn. 17:15; cf. 11:42).</p> <p><i>Hallelujah for our Savior and our resilient salvation!</i></p>

Explanation – Week 23

Spring Branch Academy – Page 4

Math	Science
<p><i>What is a triangle? Vertex? Angle? Side? What is a right triangle? Hypotenuse? Leg?</i></p> <p>Ratios of Trigonometry: “Soh Cah Toa”</p> <p>Sine = $\frac{\text{opposite leg}}{\text{hypotenuse}}$ Cosine = $\frac{\text{adjacent leg}}{\text{hypotenuse}}$</p> <p>Tangent = $\frac{\text{opposite leg}}{\text{adjacent leg}}$</p> <p>Arithmetic <i>What are the first twelve multiples of eight? 8, 16, 24, 32, 40, 48, 56, 64, 72, 80, 88, and 96 If you know a song for these numbers, sing it out!</i></p>	<p><i>What is the definition of physics? What are the three principles of physics? What are the eras of physics? Person? Formula?</i></p> <p>The Center of the Universe</p> <p>Geocentric – the center is the earth Ptolemy – Greek astronomer</p> <p>Heliocentric – the center is the sun Copernicus – Polish astronomer – a circle</p> <p>Kepler – German astronomer – an ellipse</p> <p>Galileo – Italian astronomer – a defense (He confirmed the theory with a telescope.)</p>
Geography and Chronology	History
<p><i>Who wrote epic poetry in Greece? In Rome? Who wrote history in Greece? Who are the three philosophers in a row in Athens? What are the three stages of politics in Rome? Who are the first five emperors in Rome?</i></p> <p>Please select how much material you teach each year, but emphasize the Herods as context for Jesus:</p> <p>History of the Postexilic Jews Daniel 8-11 prophecies about this period of time.</p> <p>Persia – Cyrus sent Jews back to Judah Greece – Alexander the Great defeats Persia Ptolemies – Egyptian-based Greek rulers Seleucids – Syrian-based Greek rulers Antiochus Epiphanes – desecrated the temple Maccabean Revolt – 160s B.C. Hasmonean Dynasty – Jewish kings Rome – Pompey conquered Judah (63 B.C.) Herodian Dynasty – Herod the Great and his sons</p> <p>Herodian Dynasty</p> <p>Herod the Great – ruled when Jesus was born (Mt. 2) Herod Antipas – ruled Galilee when Jesus died Put John the Baptist to death (Mk. 6). Died after killing James and almost Peter (Acts 12). Pontius Pilate – ruled Judea when Jesus died He replaced Herod Archelaus, who was very bad. Herod Agrippa – ruled Galilee when Paul was on trial</p>	<p>The Bible history timeline can be chanted or sung. The following is the sixth part of a multi-verse poem:</p> <p>First John the Baptist, then Jesus the Savior— Tempted by Satan, then teaching by seashore, Casting out demons, then calling apostles, Healing on Sabbath, the Pharisees hostile— Galilee finished—Jerusalem showdown: Tried and betrayed, the cross for our sin— God raised up His Son—forever He wins.</p> <p>John the Baptist The answer to the question is not intended for memory. Students must memorize the poem after the answer.</p> <p>John the Baptist is the voice crying in the desert: “Clear the way for the LORD!” (Isa. 40:3). He is God’s “messenger” to “clear the way” (Mal. 3:1). He is a new Elijah calling the people to repent! (See Mal. 4:5-6; Mt. 17:10-13; Lk. 1:13-17.)</p> <p>Interestingly, John’s message is filled with judgment. His description of the Coming One (Jesus) includes harvesting, chopping, and baptizing with fire! However, John also identifies Jesus as our sacrifice: “Behold, the Lamb of God, who takes away the sin of the world!” (John 1:29).</p> <p>Jesus honored John as greater than all; and yet, the least in the kingdom was greater than John (Mt. 11:11). What a position John held at the intersection of history!</p>