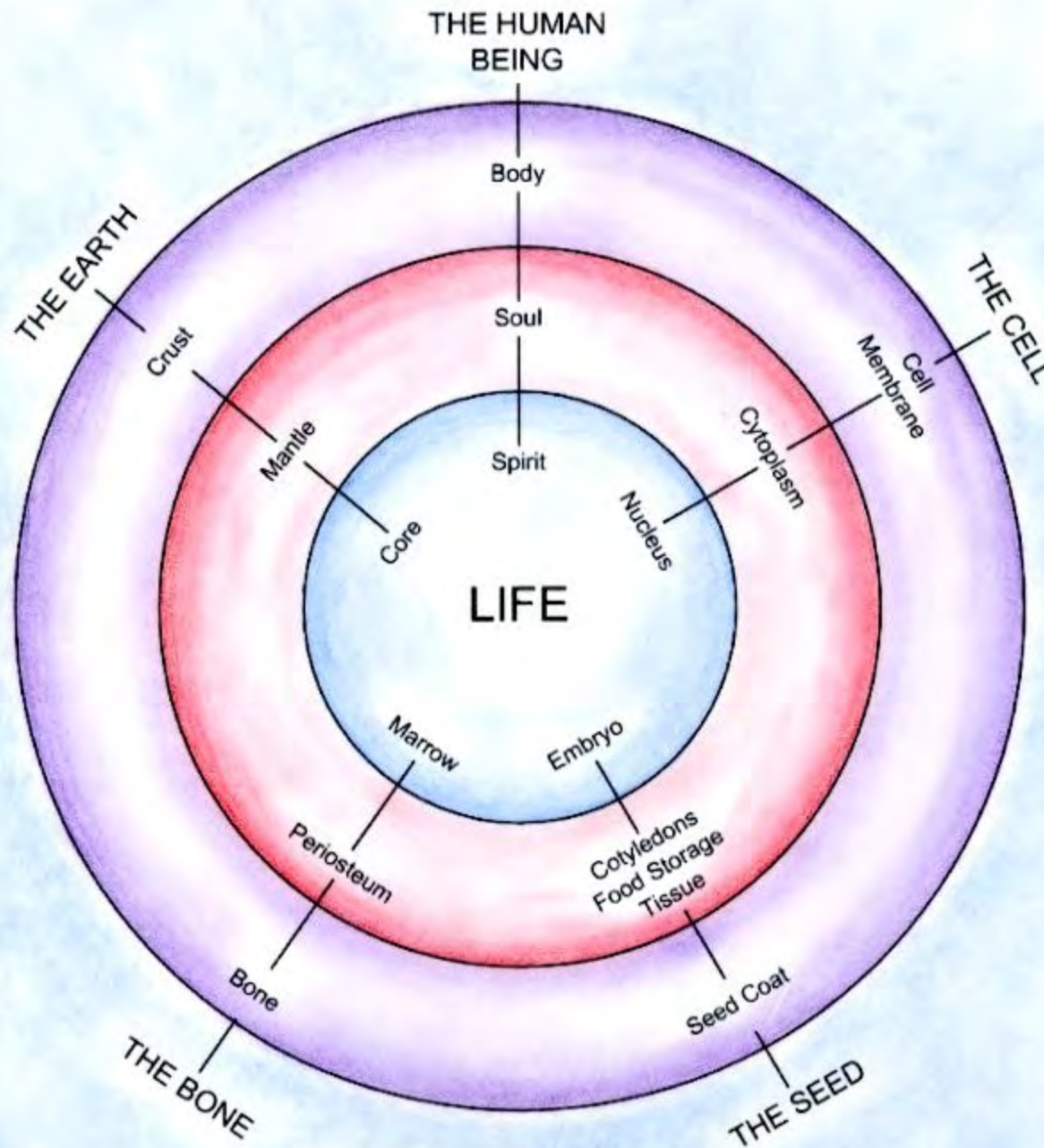
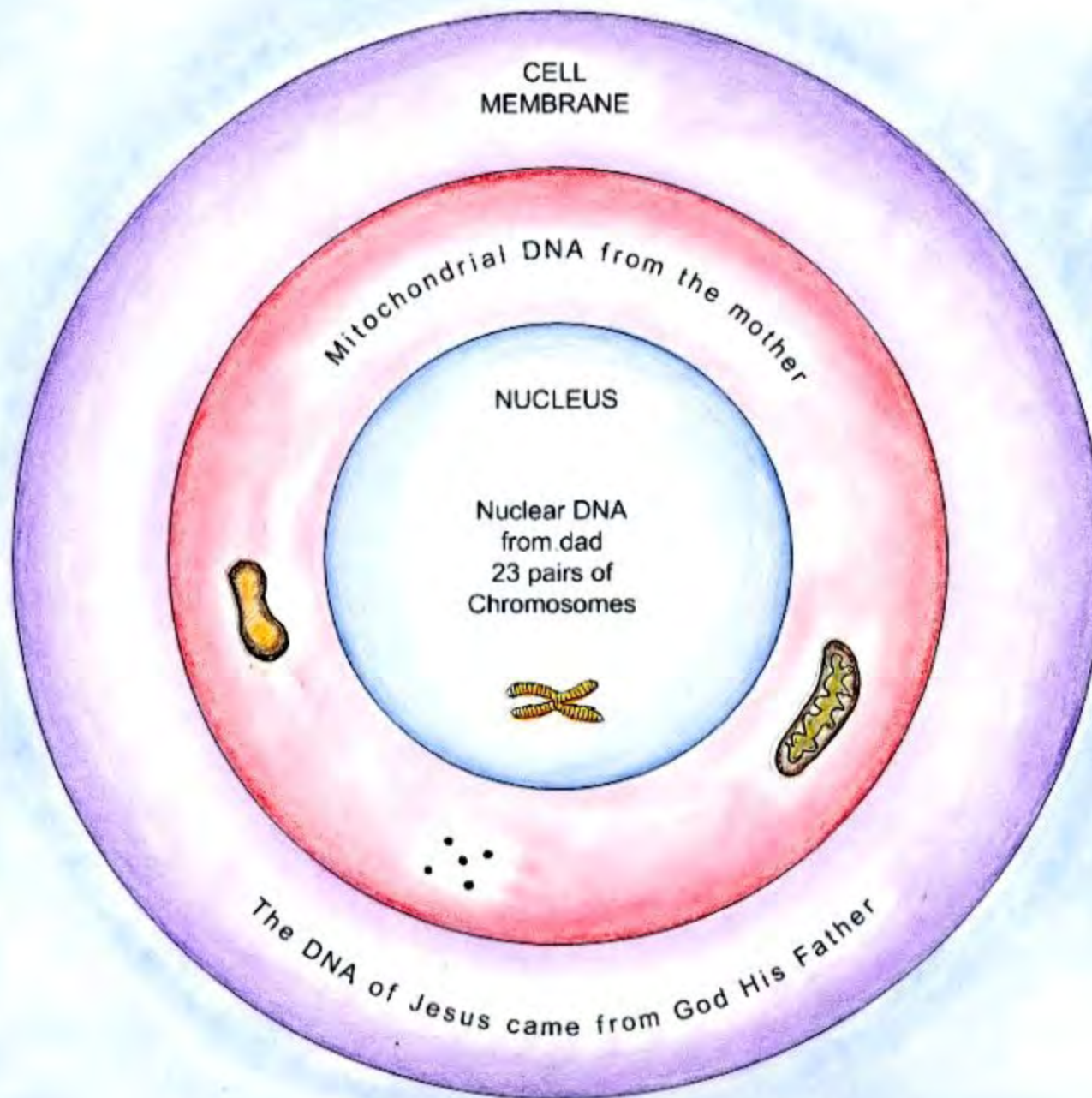


God's Divine Design



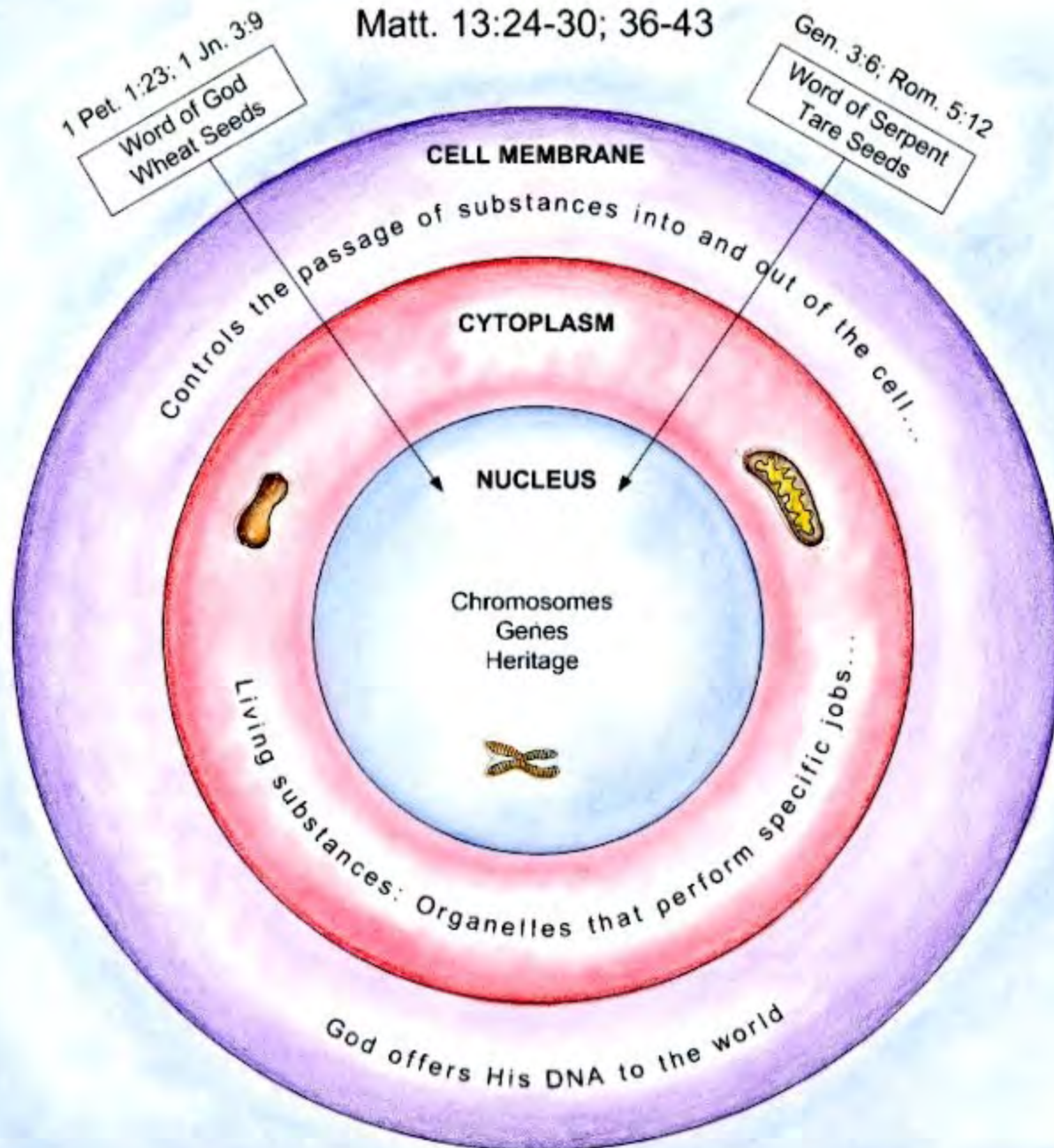
The spirit of man is regenerated by the Holy Spirit, providing life to the believer. He directs our lives by filling us with His ability. The nucleus is the control center of a cell. The embryo is the part of the seed from which the mature plant develops. The marrow is the soft material within the bone that makes the body's red blood cells. The bone repairs itself from the inside out. The core makes up the center of the earth, 2,200 miles thick. It is the earth's energy source. God has designed all these parts to carry His life to the universe. "All things were made through Him, and without Him nothing was made. In Him was life, and the life was the light of men" (John 1:3,4).

The Sources of DNA



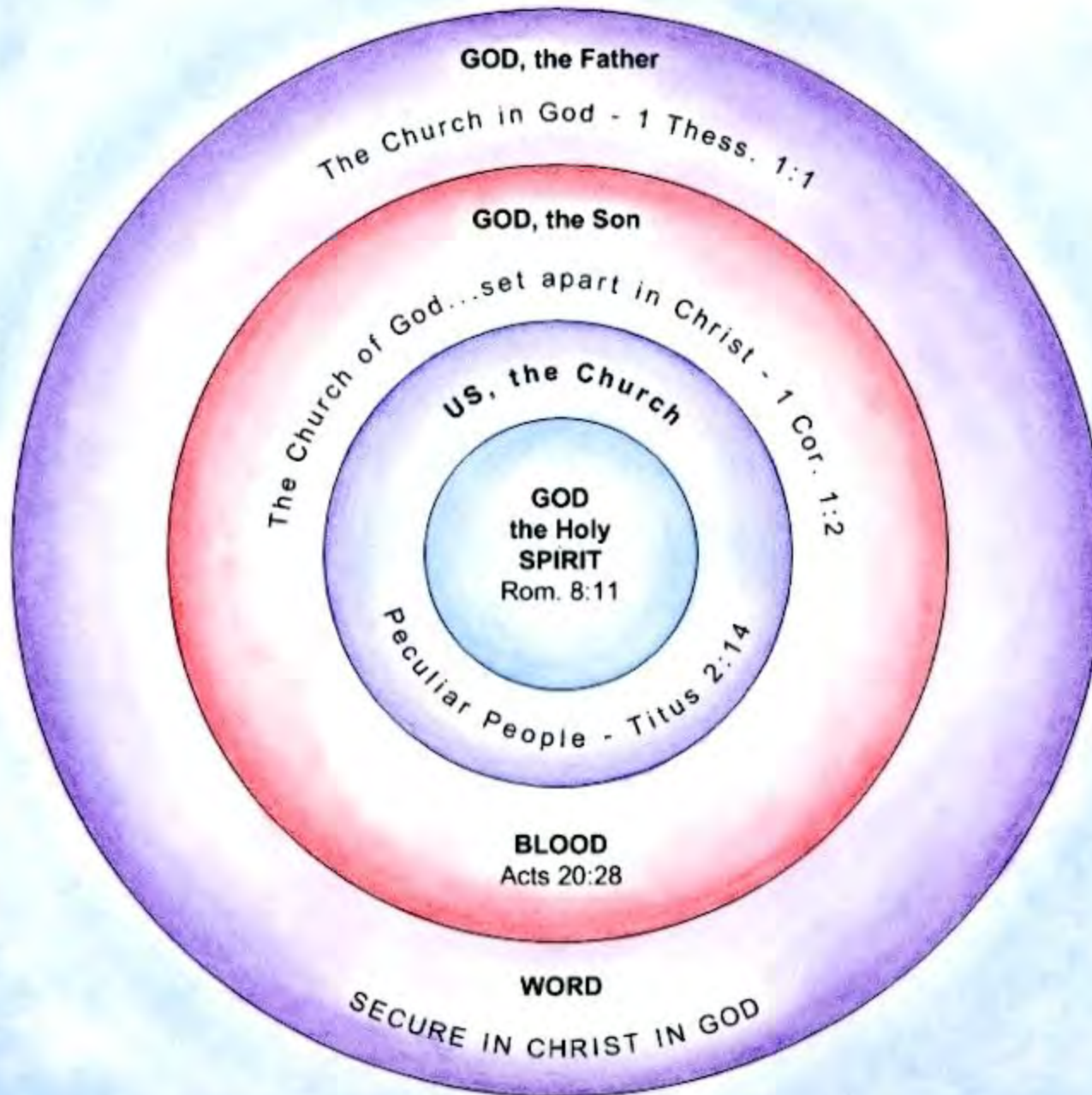
Most DNA is nuclear in the center of the cells. DNA from dad gives their sons a Y chromosome, only found in men. Of the 23 pairs of chromosomes, the Y is the most stable, having no genes from mom. Other chromosomes swap DNA regularly, but the Y is passed entirely intact from father to son like a sealed time capsule. Because of this, it's a window into male heredity—when you look at a man's Y chromosome, you're also looking at the Y chromosome of his father, his father's father and so on through thousands of generations. The DNA in the cell's mitochondria is exclusively from the mother—the female ancestral equivalent of the Y chromosome. Every person, male or female, inherits mitochondrial DNA from his or her mother through cellular organelles called mitochondria, which produces energy for cell functioning. It's a packet of DNA that, like the Y chromosome, remains essentially intact.

The Structure of a Cell



The cell is the basic unit of structure and function of all living things. The cell membrane is the outer covering of a cell that controls the passage of substances into and out of the cell. It separates the cell from its environment. The cytoplasm is the living substance inside the cell. It is all the material inside the cell membrane, except for the nucleus. The cell cytoplasm contains structures called organelles that perform specific jobs. The nucleus is the part of a cell that controls most of the activities of the cell. A thin membrane surrounds the nucleus. The nucleic acids and the proteins in the nucleus make up structures called chromosomes. The DNA of chromosomes contains hereditary information. This information is passed between parents and offspring. It determines the traits of an organism. Genes control the traits passed from generation to generation. The passing of traits from parents to offspring is known as heredity.

The Triune Family of God

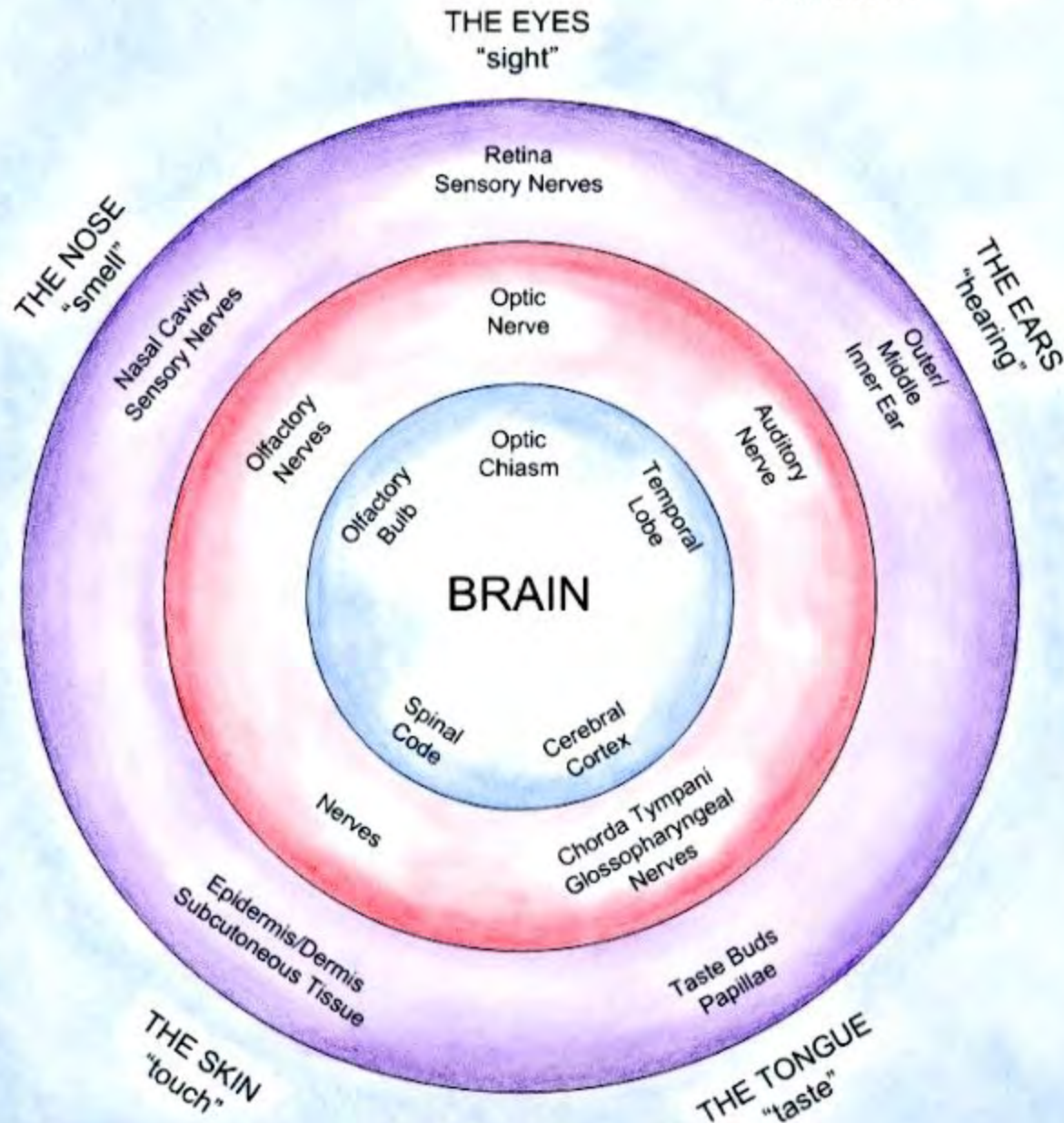


The triune family is God's revelation of Himself as the ultimate truth, originating in the Father, expressed by His Son at Calvary, and energized by the Holy Spirit. "For God [Word] so loved the world that He gave His only begotten Son [Blood], that whosoever believes in Him should not perish but have everlasting life [Spirit]" (John 3:16). Jesus, the promise Seed of Abraham, confirmed the New Covenant promise by God (Gal. 3:15-18; Heb. 9:15-17). He made us, "...a chosen generation, a royal priesthood, an holy nation, a peculiar people; that we should show forth praises to Him who has called us out of darkness into His marvelous light" (Ex. 19:5,6; 1 Pet. 2:9). The same Spirit that raised Christ from the dead, also raised us up, and quickened our mortal bodies (Rom. 8:11). As a result, we are the temple of God (1 Cor. 3:16,17; 6:19,20). God wrote His law upon the hearts of His people (Jere. 31:31-34; 2 Cor. 3:3). We have a "new spirit" (Eze. 33:26), that is, a "divine nature" (2 Pet. 1:4), because we are born of His "seed" (1 Pet. 1:23; 1 John 3:9). The New Testament reminds us over 200 times that we are in Christ, since all He did was for our benefit: "crucified" (Gal. 2:20), "baptized into His death and burial" (Rom. 6:3,4), "raised" (Col. 3:1), "seated" (Eph. 2:6), "hidden" (Col. 3:3), and "reigning" (Rom. 5:17). We are joined to Jesus in one Spirit (1 Cor. 6:17); the redeemed, purified, a peculiar people, and set apart in Christ, God the Son (Tit. 2:14; 1 Cor. 1:2; 1 Thess. 1:1). We are co-heirs with Him, sharing all His inheritance (Rom. 8:17; Eph. 1:18). "For in Him we live, and move, and have our being" (Acts 17:28).

The Five Physical Senses

A DIVINE DESIGN

Psa. 139:14



The brain and spinal cord get messages from the sense organs. Neurons are nerve cells that carry messages throughout the body. Special cells in the sense organs detect energy. The energy can be light [sight], heat [touch], sound [hearing], chemical [taste and smell], or even pressure [touch]. The sense organs and nervous system work together to help the body respond to the natural world. When the cells sense energy, they send an impulse through neurons. Certain kinds of impulses require quick responses. These impulses travel to the spinal cord. The spinal cord sends another impulse back to the neurons in the body part that needs to respond. At the same time, a slower impulse travels to the brain.

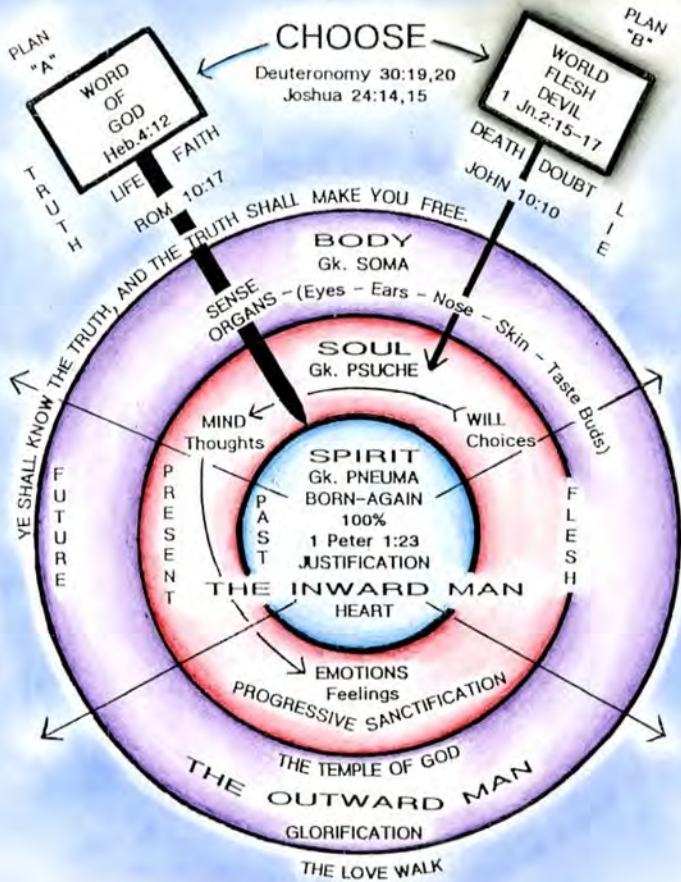
The Five Spiritual Senses

A DIVINE DESIGN

1 Cor. 2:9,10



Our five physical senses put us in touch with the natural world. Our five Spiritual senses put us in touch with God, the Spirit carrying His revelation throughout our being. The natural man is not in touch with God, so he tries to experience God through his physical senses. He attempts to earn God's approval, to please Him and to feel accepted and righteous through dead works, legalism, religion, flawed logic and self help. Whereas the believer has a sense of righteousness by faith in the finished work of Christ through His death, burial and resurrection. He has the seed of righteousness planted in his heart, providing the power of righteousness and a sense of well-being, security and wholeness. Because of his pure conscience, he manifests the love of God as a sweet smelling fragrance to others.



The Three-Part Man

The foundation of the Christian faith is based on faith in the person and work of Jesus Christ at the cross of Calvary. Our spirit is made alive [born-again] when "...he who is joined to the Lord is one Spirit with Him" (1 Cor. 6:17), through regeneration. Our new Spirit is released through our soul [mind, will and emotions]. This release empowers our walk through life to be in harmony with the Spirit. Our soul is the gateway which releases the Holy Spirit and brings forth the power and life of God into our actions and relationships. Our bodily conduct comes under control of the Spirit as we choose in our soul to walk in line with God's word through renewing the mind (Rom 12:1,2).

"Now may the God of peace make you holy in every way, and may your whole spirit and soul and body be kept blameless until that day when our Lord Jesus Christ comes again" (1 Thess. 5:23).