THE CREATED

Yes, this is earth—the earth that God originally created was vastly different from today. Before the Flood, this supercontinent, now called Rodinia, was home to many exotic plants and animals that are no longer seen except in the fossil record.

Included in the original material of creation was water, out of which God created the earth. This unique planet had just the right mix of chemicals and the right mass to hold a life-sustaining atmosphere.

God then raised a landmass, similar to Rodinia (left page). As the waters rushed off the just-created continent, they scoured the surface and dumped trillions of tons of dirt at the edges of the continent, up to thirty miles deep.

God created all sorts of bacteria to convert chemicals into useable forms and make them available to plants and animals. He stationed these bacteria in every corner of the globe, from the deepest parts of the crust to the sea and sky.

God then filled the land with billions of energy factories, known as plants. From the first day of their existence, these plants were fully functional. In each plant hundreds of chemical processes ran in perfect symphony, harnessing the sun's energy to provide food for living things.

A bewildering variety of plants made up niches all over the earth. In the DNA of each "kind" of plant was a rich storehouse of instructions to produce a variety of offspring. For example, within the first grasses was information to produce wheat, rye, rice, bamboo, and fescue. By God's command, the earth was bursting with ripe fruit and grains, ready to satisfy the needs of living things.

On Day Four, God began the process of

"filling" the universe. By His command a vast variety of astronomical objects burst into being, including comets, moons, planets, and stars. Each object was unique, beautiful, and fully functional.

God placed the sun at just the right distance from earth to keep our planet warm. He set a moon in earth's orbit with the right mass and distance for tides to cleanse the seas. As the earth spins, the sun and stars rise and set with clockwork precision, marking the passage of time for living things.

At last, God was ready to introduce life into creation. He filled the ocean, sky, and land. Despite their differences, living things share many things in common—chemicals, genetic codes, and cell structures—to help them coexist in the same world. Such design shows the hand of a wise Designer.

Like plants, animals were divided into "kinds" that can generate incredible variety. For example, the ancestors of the camel kind produced offspring as diverse as llamas, alpacas, and one-humped and two-humped camels.

No living thing was alone. God placed them all into an astonishing array of fully functional communities, probably more diverse, beautiful, and integrated than anything we see today. Whether T. rex tromping through a cycad forest or trilobites swimming in shallow seas, each exotic environment reminds us how much living things depend on each other—and the Creator.

God capped off this week by making humans in His likeness and giving us dominion over the earth. By the end, a beautiful tapestry of forms, colors, sounds, and tastes filled the earth. Communities lived in harmony, and all was "very good." The stage was set for God's most glorious work.

... BY STUDYING THE FACTS OF GOD'S WORD AND GOD'S WORLD.



THE CREATED WORLD ...

Starting with the facts of God's Word and world, we fashion models to know God and see His truth.

GOD'S WORD

God is before all things.

- "From everlasting to everlasting, you are God" (Psalm 90:2).
- "God is before all things" (Colossians 1:17).

God created all things in six days.

- "In the beginning God created heaven and earth" (Genesis 1:1).
- "By God all things were created, that are in heaven, and that are in earth, visible and invisible" (Colossians 1:16).
- "In six days the Lord made the heavens and the earth, the sea, and all that is in them, and rested the seventh day" (Exodus 20:11).

Day 1: "Let there be light."

Day 2: "Let there be a firmament."

Day 3: "Let the dry land appear."

Day 4: "Let there be lights in the firmament."

Day 5: "God created . . . every living thing that moved, with which the waters abounded . . . and every winged bird."

Day 6: "God made the beast of the earth according to its kind. And God created man in His own image."

GOD'S WORLD



Beauty throughout the universe.

In the universe today, we find beauty and design at every level, from galaxies to subatomic particles. Beauty appears in both visible and invisible things, including the order and balance of physical laws; the table of elements; and the beautiful colors and designs of microbes, plants, animals, and humans.





If the universe started by accident, why should there be any beauty at all, let alone beauty everywhere we look? The Bible says that the majestic, holy Creator designed the universe so that His attributes would be clearly seen.



Fine-tuned universe.

In the universe we observe today, every particle, every organism, every planet, and every galaxy follow the same laws of logic, math, physics, chemistry, and biology. Change any of these laws just a little and life as we know it would cease to exist.

If the universe started by accident, why should there be any laws at all, let alone a tapestry of laws perfectly suited for life?

The Bible says that the righteous, unchanging Creator made all things and sustains them by the word of His power. So His word is the tapestry that holds the laws of the universe together.



Complexity of living things.

The earth is filled with a stunning variety of complex organisms, each with unique designs that allow them to thrive in diverse environments. Even the tiniest living things have sophisticated genetic codes and cell structures. Every animal has integrated systems that allow it to see, hear, touch, taste, and smell the world around it. These designs work together in perfect harmony, enabling creatures to swim, crawl, walk, or fly.

Such widespread complexity makes sense if an all-wise Creator made everything fully functional at the beginning, equipping them to fill the earth with reminders of His wisdom and glory.