

Due to the increasing attacks and suspicions of the enemy against the holy religion of Islam, our team has compiled a valuable collection of Quranic miracles after months of effort.

This collection is designed and written in a way that it does not refer the audience to other texts, but rather enables the individual to understand miracles through their own innate logic.

The reader is aware of the general scientific content of this collection, and if they are not aware, they will be able to find scientific content with a simple search on the Internet. And when the scientific material from the last century is presented with verses from 1400 years ago, an indescribable and undying faith and certainty will be created in the individual.

Most of the members who compiled this text have been able to invite numerous people to Islam by means of present text and content and have triumphantly left all anti-religious meetings and discussions.

By the grace of God, one of the outstanding features of this collection is its simple text. The text has been designed in a way that, with a little modification and more explanation, it can be presented to preschool and elementary school children.

Publishing this work is an ongoing charity.

Please send it to organizations, religious people, teachers, students, friends and acquaintances.

---

You and I know what a mobile phone is and what we can do with it, but if we travel back 1400 years and say mobile phone, no one will understand what we said. But if we describe its features and functions in the simple language of the time and say that all of this means a mobile phone, people will understand its meaning and use to some extent.

In astronomy, there is a strange phenomenon called black holes. These fast, sucking, and hidden objects are so fast that even light cannot escape their gravity.

When a star burns the fuel in its core, a supernova explosion occurs. In this explosion, if the star's mass is too large, all of its mass falls inward, creating a black hole.

In the 1916s, the first sparks of science about black holes were ignited. While 1400 years ago, God simply mentioned such a subject in the Quran, the religious book of Muslims.

قَلَّا أَقْسِمُ بِالْخُنَّسِ (١٥)

I swear by the receding stars,

that rise and hide<sup>[\*]</sup>,

[\*] This probably refers to black holes in the sky. "Kanasa" means sweeping or hiding.

"الْخُنَّسِ" means something that is not seen

"الْجَوَارِ" means something that rotates

"الْكُنَّسِ" means that it sweeps and swallows

And the full meaning of the verses: I swear by the hidden and the unseen, by that which revolves and devours. (I swear by the receding stars that rise and hide)

## 2

Air is the most important thing for human survival. If we don't get air and oxygen for a few minutes, we will die. Today, it has been proven that the air on Earth is completely compressed in the areas near the Earth and is ready for human breathing, but the higher we move, the thinner the air becomes and the less oxygen it contains. If we move a few kilometers away from the Earth, breathing will become more and more difficult for us. If we continue to move forward, the lack of oxygen and shortness of breath will cause our lungs to contract and we will faint.

This scientific fact has been discovered in recent centuries, while God clearly states it in the Quran:

الانعام

فَمَنْ يُرِدِ اللَّهُ أَنْ يَهْدِيَهُ يَشْرَحْ صَدْرَهُ لِلْإِسْلَامِ وَمَنْ يُرِدْ أَنْ يُضِلَّهُ يَجْعَلْ صَدْرَهُ ضَيِّقًا حَرَجًا كَأَنَّمَا يَصْعَدُ فِي السَّمَاءِ كَذَلِكَ يَجْعَلُ اللَّهُ الرِّجْسَ عَلَى الَّذِينَ لَا يُؤْمِنُونَ (١٢٥)

Whoever Allah wills to guide, He opens his heart to Islam; and whoever He wills to lead astray, He makes his heart tight and constricted, as if he were climbing up into the sky. This is how Allah punishes those who do not believe.

## 3

Throughout history, many scientific books were written, and over time, as newer information was discovered, those books became obsolete and invalid. But there is one particular book whose information becomes more understandable over time.

Burns transmit the worst and most intense pain to the brain.

First-degree burn: Normal redness (moderate pain)

Second-degree burn: Redness with blisters (severe pain)

Third-degree: Complete loss of skin (painless!!!)

The body's internal organs lack cells that sense heat and cold.

There is a special book whose contents become more relatable over time. Its name is the Quran. It is sent by God 1400 years ago. In this God-given book, there is a verse about this scientific matter.

Quran says:

An-Nisā'

إِنَّ الَّذِينَ كَفَرُوا بِآيَاتِنَا سَوْفَ نُصْلِيهِمْ نَارًا كُلَّمَا نَضِجَتْ جُلُودُهُمْ بَدَّلْنَاهُمْ جُلُودًا غَيْرَهَا لِيَذُوقُوا الْعَذَابَ إِنَّ اللَّهَ كَانَ عَزِيزًا حَكِيمًا

Those who reject Our verses, We will cast them into the Fire. Whenever their skins are burnt through, We will replace them with fresh skins, so that they may taste the punishment. Indeed, Allah is All-Mighty, All-Wise.

---

4

Bedsore is a serious problem for patients who are paralyzed or have long-term anesthesia, such as a coma or certain diseases. To prevent this problem, doctors recommend turning patients over on their left and right sides every few hours to allow the skin to regenerate.

There is a Surah in the Quran called Al-Kahf that tells the story of the Companions of the Cave who go into a long sleep and God keeps them healthy. In these verses, the subtle scientific point of protection from bedsore is stated:

وَنَحْسَبُهُمْ آتِقَاطًا وَهُمْ رُقُودٌ وَنُقَلِّبُهُمْ ذَاتَ الْيَمِينِ وَذَاتَ الشَّمَالِ وَكَلْبُهُمْ بَاسِطٌ ذِرَاعَيْهِ بِالْوَصِيدِ لَوِ اطَّلَعْتَ عَلَيْهِمْ لَوَلَّيْتَ مِنْهُمْ فِرَارًا وَلَمَلَّيْتَ مِنْهُمْ رُعبًا

Al-Kahf

You would have thought they were awake, although they were asleep. We turned them over on their right and left sides, when their dog stretched its forelegs at the entrance. If you had seen them, you would have fled away from them, filled with horror.

---

5

In geology, all phenomena are considered and their effects are studied. Mountains are one of the most beautiful and influential phenomena. One of the effects of mountains on the Earth is to maintain the stability of the Earth. By studying mountains, scientists have discovered that a huge portion of mountains are located inside Earth. Everyone knows that the temperature in the core of this beautiful planet is so high that it melts rocks and metals, and it is boiling at any moment.

Such constant energy and tremendous pressures are repelled by mountains, strengthening the Earth's crust, otherwise constant earthquakes would be occurring all the time. In addition, mountains reduce the energy of the moon on Earth.

If there were no mountains, part of the Earth's crust would loosen every day due to the Moon's gravity, and over time, the entire Earth's crust would disappear.

Another feature of mountains is that they eliminate the effects of storms on the Earth. If it weren't for mountains, the entire planet would always be stormy, and the areas we now consider stormy would have worse conditions.

The characteristic of mountains is their high altitude and especially their roots, something that modern science has discovered. But it is to say that this scientific content is about 1400 years old!!!

There is a verse in the Quran that says:

### An-Naba'

أَلَمْ نَجْعَلِ الْأَرْضَ مِهْدًا

Have We not made the earth a resting place?

وَالْجِبَالِ أَوْتَادًا

And the mountains as stakes.

(Mountains go deep below the surface like pegs and icebergs, stabilizing the earth and slowing tectonic movement.)

### An-Nahl

وَأَلْقَى فِي الْأَرْضِ رَوْسِي أَنْ تَمِيدَ بِكُمْ وَأَنْهَارًا وَسُبُلًا لَعَلَّكُمْ تَهْتَدُونَ

And He has placed into the earth firm mountains, so it does not tremor with you, and there are rivers and pathways so that you may find your way.

The Arabic word **أَوْتَادًا** means a tent peg whose function is to maintain strength and withstand storms.

-----

## 6

Events and words have different effects at different times. For example, a few words spoken by a young child are interesting to everyone, but if we hear the same words from an adult, it will no longer be interesting.

One of the scientific facts that everyone knows is that the Earth is round and spherical, but what about the past? Did the people have the same idea of the Earth in the past?

Just as all people in the 21st century believe the Earth is round, 1400 years ago people believed the Earth was flat. During these years, a book called the Quran was revealed to the Muslim Prophet, and it contained a verse that contradicted everyone's belief.

God says in this verse:

### Al-Ma'arij

فَلَا أُقْسِمُ بِرَبِّ الْمَشَارِقِ وَالْمَغَارِبِ إِنَّا لَقَدِرُونَ

I swear by the Lord of the sunrises and sunsets that We are surely Capable

[i.e., Allah is the One Who determines the daily points of sunrise and sunset according to each season by the rotation of the earth around its axis.

---

## 7

Due to the advancement of science and its dissemination, you certainly know that everything in the universe is made up of atoms, which are extremely difficult to penetrate and it requires high costs and energy.

Scientists have made great efforts throughout history to bring science to this point. However, in past it would be very difficult for scientists to do their job because people never understood scientific content, let alone accepted it.

If we go back 1400 years, using scientific words would at best **bring ridicule** to scientists. However, as time passed, people began to understand the significance of the information that scientists conveyed to future generations and understood what great and important things they were saying. The Quran was also one of the religious books that contained extremely great scientific information from God, the meaning of which could only be understood with modern science.

One of the scientific contents in the Quran that people were unable to understand 1400 years ago was this noble verse. The Quran, the book of Muslims, says;

### An-Naml

وَنَرَى الْجِبَالَ تَحْسَبُهَا جَامِدَةً وَهِيَ تَمُرُّ مَرَّ السَّحَابِ صُنْعَ اللَّهِ الَّذِي أَتَقَنَ كُلُّ شَيْءٍ إِنَّهُ خَبِيرٌ بِمَا تَفْعَلُونَ (٨٨)

You will see the mountains, thinking them firmly fixed, but they will be moving like clouds – such is the design of Allah, Who has perfected everything. Indeed, He is All-Aware of what you do.

The Arabic word " أَتَقَنَ " means impenetrable and firm. People at that time laughed at how it was possible for everything to be impenetrable and said that this verse was wrong, but over time it became clear that everything is made of tiny atoms that are difficult to penetrate and require a lot of energy.

---

## 8

Bombs are the worst things ever made by humans. In most cases, bombs are used to kill. But the question is; could the biggest possible explosion be calculated?

Everyone knows that according to the proven theory of the Big Bang, time and space were brought together, and because the intensity of the explosion was so great, it caused space to expand even faster than the speed of light. This expansion had an exact calculated speed, so that if its speed were lower, the probability of life was almost zero. And if the speed were higher, all planets would move away from the stars at an increasing speed.

But now the Earth is in the best place in the solar system, the Sun is in the best place in the Milky Way.

But the other question is, could such an elegance be purely coincidental? Don't forget that the Earth is not a soccer ball placed inside a goal!!! If we answer the above question with a “yes”, it would be like saying that an aquarium with the highest facilities was created only by exploding glass and the passage of time.

The Quran said 1400 years ago:

### Al-Anbiyā'

أَوَلَمْ يَرَ الَّذِينَ كَفَرُوا أَنَّ السَّمَوَاتِ وَالْأَرْضَ كَانَتَا رَتْقًا فَفَتَقْنَاهُمَا وَجَعَلْنَا مِنَ الْمَاءِ كُلَّ شَيْءٍ حَيٍّ أَفَلَا يُؤْمِنُونَ (٣٠)

Are the disbelievers not aware that the heavens and earth were joined together and then We split them apart? We created from water every living thing. Will they not then believe?

The beautiful and addictive GTA game, with an area of 50 square miles, was created by hundreds of thousands of people. Do you think this entire universe, with all its grandeur, has no creator?

-----

## 9

All internal and external organs of humans are designed perfectly and exactly where they should be, so that if any of the internal organs (heart, lungs, intestines, stomach, brain, etc.) or external organs (hands, feet, eyes, eyebrows, mouth, nose, ears, etc.) are displaced, it will have a very bad effect on their efficiency and maintenance.

If the ears were not on both sides, we would not hear like this, if the eyes were not parallel, we would not have three-dimensional vision, if the brain were somewhere else, it would definitely be damaged. If the heart were lower, the human lifespan would be shorter and the brain would not fully develop!!! In general, any change in the body organs is equal to the deterioration and decrease in the efficiency of the organ.

In addition, the human body is energy-efficient and optimized, such that the human brain is the most energy-efficient computer in the world, and humans consume the least energy when moving compared to other creatures. Most importantly, humans are capable of infinite learning. The human brain is capable of memorizing all the books in the world.

God says in the Quran:

### At-Teen

لَقَدْ خَلَقْنَا الْإِنْسَانَ فِي أَحْسَنِ تَقْوِيمٍ

Surely We have created man in the best form.

The word "تَقْوِيمٍ" means form and appearance. That is, God has designed man very perfectly and it could not have been better than this!!! The reason is that God has paid special attention to the creation of man. The reason why God has paid special attention to the creation of man is the great diversity of human characteristics. Humans have different fingerprints, different irises, different skin colors, different eye colors, different languages, different accents, different pronunciation styles, different larynx sounds, different tastes, different behaviors, different moods, different faces, different reactions to events, different abilities and talents, different DNA, different personalities, different sizes and weights, different desires, different lifespans, defects, and different diseases and many more things that have not yet been discovered!!! This much difference is not in any of the creatures.

---

10

The theory of cosmic expansion was first proposed in 1922 by Alexander Friedmann and others such as Georges Lemaître, and over time it has now been proven that it has been happening since the Big Bang. The universe is constantly getting bigger, and all the galaxies we see are accelerating and moving away from us every second, and what is more interesting is that the greater the distance between us and a galaxy, the faster it moves away.

If a galaxy is 14.5 billion light years away from us, it would be impossible to reach it because at this distance and beyond, the speed of cosmic expansion is greater than the speed of light. What's more interesting is that this scientific discovery does not contradict the laws of physics (no object can move faster than the speed of light) because it is only the empty space between galaxies that is increasing, and the reason for this is the extremely high power of the Big Bang explosion and some also suggest dark energy. Of course, both causes can be correct simultaneously. It took almost a hundred years for this to come to this conclusion and for the cosmic expansion to be discovered and proven, while the Quran announced this event 14 centuries ago, and the owner and sender of the Quran is currently doing this work.

## Adh-Dhāriyāt

وَالسَّمَاءَ بَنَيْنَاهَا بِإَيْدٍ وَإِنَّا لَمُوسِعُونَ (٤٧)

We built the heaven with might, and We are indeed expanding it.

---

11

According to the Paris Institute of Astrophysics (IAP) in 2006, an average of fifty tons of meteorites enter the Earth's atmosphere every day, and most of these are destroyed before they reach half the Earth's atmosphere. Most of these meteorites are small, and very few are larger than a few meters. According to the National Aeronautics and Space Administration (NASA), the number of meteorites hitting the Earth's atmosphere has increased 2.6 times compared to 700 years ago. However, since the Earth's atmosphere is made of gases that react quickly, this amount of meteorites and more pose no danger to humans. Another feature of the Earth's atmosphere is related to its ozone layer. This layer of the atmosphere absorbs a type of ultraviolet radiation from the sun that is extremely dangerous to human health and all living things. And another type of ultraviolet radiation, which is less absorbed by this layer, and another type that is not absorbed at all, are absorbed by the oxygen and hydrogen that are located lower, completely eliminating the negative effects of the sun.

Another feature of the Earth's atmosphere is its defense against cosmic rays, which have devastating effects on the human brain and cause severe mental decline.

Apart from the atmosphere, the Earth's electromagnetic field causes solar winds and solar storms to be restrained to a very high extent and have short-term effects. If it were not for the Earth's electromagnetic field, certainly no electronic device could do anything. The information you have read is related to the discoveries of the last few decades that mankind has recently discovered, while 13 centuries ago in the Holy Quran, God said:

## Al-Anbiyā'

وَجَعَلْنَا السَّمَاءَ سَقْفًا مَحْفُوظًا وَهُمْ عَنْ آيَاتِهَا مُعْرِضُونَ (٣٢)

And We have made the sky a well-protected canopy, yet they turn away from its signs.

---

12

In the past, the gender of babies could not be determined until the moment of birth, and only common guesses and incorrect probabilities were presented. However, with the advancement of science and the creation of imaging devices from the mothers' wombs, it became possible to determine the gender of the fetus before birth. With further advancement in technology, scientists became aware of the process of formation and the order of formation of the fetus's organs in such a way that doctors can accurately and clearly say which organ has been formed and which ones are in the process of forming. For example, the fetus's ears are formed earlier and the eyes are formed later, (the ears develop earlier and the eyes develop later). In the book of Muslims, which



is from the creator of all beings, there is a verse on this subject. The Quran says that the order of the words "hearing" and "seeing" is in accordance with the order of formation of these two organs.

### Al-Insān

إِنَّا خَلَقْنَا الْإِنْسَانَ مِنْ نُطْفَةٍ أَمْشَاجٍ نَبْتَلِيهِ فَجَعَلْنَاهُ سَمِيعًا بَصِيرًا

Indeed, We created man from a drop of mixed fluids, in order to test him. So We gave him hearing and sight.

Can such a deliberate combination be said fourteen hundred years ago by anyone other than God, the creator of man?

---

## 13

In the past, people had misconceptions about almost everything. One of the misconceptions of the past was about the moon. They thought that the sun and the moon were sources and fountains of light. One was yellow and the other was silver. With the passage of time and the advancement of science, it became clear that the moon is not a source of light and it only reflects the light of the sun. And its silver color is due to the color of the moon's surface. In the Muslim book called the Quran, there are verses about the moon that describe this beautiful object as a light (مُنِيرًا). The exact meaning of this Arabic word is reflective.

### Al-Furqān

تَبَارَكَ الَّذِي جَعَلَ فِي السَّمَاءِ بُرُوجًا وَجَعَلَ فِيهَا سِرَاجًا وَقَمَرًا مُنِيرًا (٦١)

Blessed is He Who placed in the sky constellations and placed therein a radiant lamp and a luminous moon.

Saying such a precise word about the moon and not following the common thoughts of the population can be nothing but the words of the creator of the moon, the earth, and all creatures.

---

## 14

One of the most interesting facts about plants is the existence of sex. Plants, like other creatures, have sex. This scientific fact and interesting discovery about plants is almost one hundred and seventy years old. In the middle of the eighteenth century, the famous Swedish scientist and botanist Linn managed to discover that sex is a general law among the plants. But we must say that this scientist became famous because of the Muslims' lack of attention to the verses of the Quran, because in the Quran, which was revealed fourteen hundred years ago, God, the Creator of all living things, says:

### Yā-Sīn

سُبْحَنَ الَّذِي خَلَقَ الْأَزْوَاجَ كُلَّهَا مِمَّا تُنْبِتُ الْأَرْضُ وَمِنْ أَنْفُسِهِمْ وَمِمَّا لَا يَعْلَمُونَ

Glory be to the One Who created all types of things\* that the earth produces, and of themselves, and of things that they have no knowledge about. (i.e., all species, all things in pairs.)

---

## 15

The Quran is not a scientific book, but a book of verses, that is, signs. However, it still contains undeniable scientific signs.

### Al-'Alaq

كَأَلَّا لَيْنَ لَمْ يَنْتِهِ لَنَسْفَعًا بِالنَّاصِيَةِ (١٥)

No indeed; if he does not desist, We will surely drag him by the forelock

نَاصِيَةٍ كَذِبَةٍ خَاطِئَةٍ (١٦)

a lying, sinful forelock<sup>[\*]</sup>.

[\*] It alludes to the frontal lobe of the brain, where reasoning is processed.

Note that in these verses, God explicitly refers to the forehead and the front part of the head. After much research on the brain, neurologists found that the front part of the brain is responsible for social behavior, especially lying. By studying this part of the brain, researchers have developed several devices to detect the truth from the mouths of criminals, such that with fMRI technology that focuses on the forehead, they can detect lies. Do you think that saying such a subtle point thirteen centuries ago is anything but a sign of the existence of the Creator?

---

## 16

Watching twinkling stars is beautiful and enjoyable for all ages, especially if it is summer and you are sleeping in the yard or on the roof. For long years, scientists wondered why stars twinkle like jewels. With the advancement of science and the journey of humans outside the Earth's atmosphere, it became clear that this twinkling is only seen on the surface of the Earth, and outside the atmosphere, stars are not as beautiful, and the reason for this is the existence of the Earth's atmosphere.

### As-Sāffāt

إِنَّا زَيَّنَّا السَّمَاءَ الدُّنْيَا بِزِينَةِ الْكَوَاكِبِ (٦)

We have adorned the sky with the beauty of the stars,

In the distant past, this verse of the Quran was criticized. When the word (السَّمَاءَ) was used alongside (الدُّنْيَا), meaning the lower sky, people would say, "Why did God say the lower sky?" Does the sky have upper and lower sides? With the passage of time and with the discovery of this scientific fact in the last century, a new scientific miracle was recorded for the Quran.

Almost everyone knows that the Moon is one of the celestial bodies that is the only moon of the Earth. But the way it was formed and its speed are important. According to some scientific reports, this beautiful ball is the result of the collision of a planet called Theia with the Earth, and due to the angle of collision and the speed of both planets, a part of this planet and the Earth separated into a mass of large and small rocks and was placed in a fixed orbit due to the gravity of the Earth. And the gravity of these rocks has changed over time into the current shape of the Moon. The second theory is that the Moon was a planet and was trapped in the gravity of the Earth while passing through the solar system. Both theories have many supporters, but what is clear is that the Moon has been orbiting around the Earth since the very beginning at a speed of three thousand six hundred and fifty-nine kilometers per hour, exactly the speed necessary to create the centrifugal force of the Earth. The matter becomes interesting when the Quran, which was published thirteen centuries ago, explicitly states:

#### An-Nahl

وَسَخَّرَ لَكُمُ اللَّيْلَ وَالنَّهَارَ وَالشَّمْسَ وَالْقَمَرَ وَالنُّجُومَ مُسَخَّرَاتٌ بِأَمْرِهِ إِنَّ فِي ذَلِكَ لَآيَاتٍ لِّقَوْمٍ يَعْقِلُونَ (١٢)

And He has subjected for you the night and day, the sun and moon, and the stars are made subservient by His command. Indeed, there are signs in this for people of understanding.

The Earth travels at a speed of 1,600 km/h around itself

107,000 km/h around the Sun

792,000 km/h around the Universe

and 2,160,000 km/h around the cosmic cluster, totaling 3.0611.35 km/h,

If you read this in one minute, you have moved 51,000 km from where you were a minute ago, 850 km/second.

However, God Almighty has designed this movement in such a way that we will never be aware of it, let alone that it will harm us.

God has revealed this beautiful verse about this design.

#### Ta-ha

الَّذِي جَعَلَ لَكُمُ الْأَرْضَ مَهْدًا وَسَلَّكَ لَكُمْ فِيهَا سُبُلًا وَأَنْزَلَ مِنَ السَّمَاءِ مَاءً فَأَخْرَجْنَا بِهِ أَزْوَاجًا مِّنْ نَّبَاتٍ شَتَّى (٥٣)

It is He Who spread out the earth for you and made therein pathways for you, and sent down rain from the sky; and We brought forth thereby various types of plants.

The word " مَهْدًا " means cradle, meaning pure peace in motion.

---

19

Have you ever paid attention to the size of everything?

All the events and materials in the universe and the laws governing them are in a correct amount and size. For example, if the speed of light were faster, we would all burn up due to the intense heat of the sun. If the distances were false and closer, according to the Theory of Relativity, the world would become denser and it would be impossible for life to exist. If the speed of light were slower, we would freeze, nothing would be seen as it is, objects would appear to be elastic in motion, and the colors of objects would not be natural and constant. If there were less water, the earth would be getting hotter constantly and life would not have formed. If the gravity of the earth were more or less, there would still be fundamental problems facing the formation and continuation of life, and many other things that scientists are now working to discover.

But fourteen hundred years ago, none of these things were discovered. God says that:

**Al-Qamar**

إِنَّا كُلَّ شَيْءٍ خَلَقْنَاهُ بِقَدَرٍ (٤٩)

We have surely created everything in a determined measure

---

20

Astronomy is very interesting, and as science progresses, the knowledge of astronomers becomes more and more exciting. Discovering the position of stars is one of the most interesting topics in astronomy. Today, all astronomers know that each star has an absolutely fixed position in its galaxy and continues to move with the rest of the stars with the help of gravity and repulsion, like bus seats that are moving side by side and at a fixed distance on the bus. The Quran is a book from God and like all the scientific topics mentioned in the Quran, verses have been revealed about the position of stars. God says:

**Al-Wāqī‘ah**

لَا أُقْسِمُ بِمَوْقِعِ النُّجُومِ (٧٥)

I do swear by the positions of the stars

وَإِنَّهُ لَقَسَمٌ لِّوَيْتٍ يُعْلَمُونَ عَظِيمٍ (٧٦)

and this is indeed a great oath, if only you knew

Interestingly, God says: "It is a great oath, if you know." However in the Arabic phrase "if you know", the word "لَوْ" is used, which means "never," meaning "you will never understand," which shows that God was aware of the knowledge of the people of that time and knew that they were not capable of understanding this matter.

---

## 21

A question that remained unanswered for years was "where the water on the Earth's surface came from." Because geological studies revealed that the Earth had a surface full of molten material four and a half billion years ago. Scientists have now come up with two answers. First, this amount of water entered the planet by comets that passed near the molten Earth. Second, this amount of water reached the Earth by meteorites. Interestingly, this amount of water is completely appropriate. That is, if this amount was different, life on Earth would be extremely difficult, if not impossible. More than seventy percent of the oxygen needed by living organisms is provided by aquatic plants. Water absorbs a significant amount of heat and shows less temperature change. If the water on this planet becomes less, this planet will enter the process of collapse, meaning that the temperature will gradually increase and less carbon dioxide will gradually be converted into oxygen, and as the atmosphere thickens from carbon dioxide, less sunlight will reach aquatic plants to photosynthesize. But if the amount of water becomes more, more oxygen will be produced and in addition to respiratory problems for humans, it will cause insects to grow more and more. And we will see very long insects.

It does not matter whether the water on this planet came from comets or a meteorites or both, what is important is that it is in due measure.

### Az-Zukhruf

وَالَّذِي نَزَّلَ مِنَ السَّمَاءِ مَاءً بِقَدَرٍ فَأَنْشَرْنَا بِهِ بَلْدَةً مَيْتًا كَذَلِكَ تُخْرَجُونَ (١١)

And it is He Who sends down rain from the sky in due measure, by which We revive dead land. This is how you will be brought forth [from the grave].

### Al-Nahl

وَاللَّهُ أَنْزَلَ مِنَ السَّمَاءِ مَاءً فَأَحْيَا بِهِ الْأَرْضَ بَعْدَ مَوْتِهَا إِنَّ فِي ذَلِكَ لَآيَةً لِقَوْمٍ يَسْمَعُونَ (٦٥)

Allah sends down rain from the sky and revives thereby the earth after its death. Indeed, there is a sign in this for people who listen.

---

The Quran, according to its own statement, has no flaws, is completely correct, and was revealed by God to the Muslim prophet. This has attracted many people over the years and many people have examined this, and the increasing number of Muslims is a testament to the results of the examinations. One of these investigations is about ants. In one of the verses of the Quran describing the movement of the army of Prophet Solomon, it says that “an ant saw the passing of the army of Prophet Solomon and warned the other ants of the danger, lest that army see you and crush you”.

حَتَّىٰ إِذَا أَتَوْا عَلَىٰ وَادِ النَّمْلِ قَالَتْ نَمْلَةٌ يَا أَيُّهَا النَّمْلُ ادْخُلُوا مَسْكِنَكُمْ لَا يَحْطِمَنَّكُمْ سُلَيْمٌ وَجُنُودُهُ وَهُمْ لَا يَتَّبِعُونَ (١٨)

...until when they reached a valley of ants, an ant said, “O ants, get into your dwellings, so Solomon and his armies do not crush you unknowingly.”

Critics used the word "crush" as an objection to the Quran, saying that the ant is not crushed and that the phrase "crushing" is incorrect. This news spread widely to the point that a number of scientists began researching about the ant and after a long time discovered that most of the material that makes up the ant's body is made of a glass-like substance and that the ant does not get mashed after being hit or pressed, but crushed, the exact phrase used in the Quran.

And another scientific miracle of this verse that is not considered is the sight of ants. Some people used to say that ants are blind, later the same people said that only working ants are blind. After a few years, science determined that not only are ants sighted, but their vision varies because of the job they do. Even the ants that are responsible for guarding the anthill have eyes that can change to see at night.

---

## 23

The history of the creation of the Earth and the various changes the Earth has experienced is very interesting. Long time has passed since the formation of the Earth and many events have happened before we see the Earth as it is. One of those events is about the lands on Earth. In the early stages of the formation, this beautiful planet had only one continent, Pangea, and later this supercontinent split and slowly broke apart and spread out to form the continents we know today. There is an interesting verse in the Quran, the book of Muslims that I invite you to think about. The Quran says:

‘Abasa

ثُمَّ شَفَقْنَا الْأَرْضَ شَقًّا

and cause the soil to split open [for sprouts],

---

## 24

There is a fixed law in every chemical reaction that either energy must be released or energy must be stored. The same is true of photosynthesis in trees. In photosynthesis, the energy of the sun is stored in the trunks of trees along with carbon dioxide, and when it burns, the same energy and light are released. This scientific matter is interesting and at the same time complicated, but it can be understood with the example of a burning tree trunk. God Almighty told this matter to the Arabs 1400 years ago in the Quran with the example of wood and fire.

## Yā-Sīn

الَّذِي جَعَلَ لَكُم مِّنَ الشَّجَرِ الْأَخْضَرِ نَارًا فَإِذَا أَنْتُمْ مِّنْهُ تُوقِدُونَ

the One Who made for you fire out of the green tree, with which you kindle your fires

What is more interesting is that this event of the resurrection of the sun's energy is very similar to the resurrection of humans, which is mentioned in all the heavenly books.

---

25

Problems and pains always cause physical problems. Gradual and constant sorrow cause aging of the face and graying of the hair. As time passes and science advances, it becomes more evident that what problems sorrow and grief cause. It has been scientifically proven that the whiteness of people's eyes is caused by changes in the blood vessels of the eye for various reasons, including psychological and nervous disorders. Blood pressure increases due to sadness and grief, causing whiteness and blindness of the eyes. Most likely, you know Jacob, peace be upon him. His name is mentioned in the Torah, the Bible, and the Quran. But his name is mentioned in the Quran along with a scientific miracle and this medical matter is well explained:

## Yūsuf

وَتَوَلَّىٰ عَنْهُمْ وَقَالَ يَا سَعْدِي عَلَىٰ يُوسُفَ وَأَبْيَضَّتْ عَيْنَاهُ مِنَ الْحُزَنِ فَهُوَ كَظِيمٍ (٨٤)

He turned away from them and said, “O my sorrow for Joseph!” And his eyes turned white

[\*] because of suppressing his grief.

[\*] i.e., he lost his sight.

---

26

Almost everyone knows that the Earth does not have a vertical axis, but rather an axis with a tilt of 23.4 degrees. This axial tilt causes the seasons to occur, so that if it is autumn and winter in the northern hemisphere, it is spring and summer in the southern hemisphere, and vice versa at the same time. There are verses in the Quran that were understood with the passage of time and the advancement of knowledge. One of these verses that required the growth of human knowledge was the noble verse that says:

## Ar-Rahmān

رَبُّ الْمَشْرِقَيْنِ وَرَبُّ الْمَغْرِبَيْنِ (١٧)

[He is] Lord of the two sunrises and Lord of the two sunsets <sup>[\*]</sup>.

[\*] i.e., the points of sunrise in the east and sunset in the west in both summer and winter.

فَبِأَيِّ آيَاتِ رَبِّكُمَا تُكَذِّبَانِ (١٨)

Then which of the favors of your Lord will you deny?

The East, which has both hot and cold seasons,  
and the West, which has both cold and hot seasons.

A word from the Quran

## An-Nahl

بِالْبَيِّنَاتِ وَالزُّبُرِ وَأَنْزَلْنَا إِلَيْكَ الذِّكْرَ لِتُبَيِّنَ لِلنَّاسِ مَا نُزِّلَ إِلَيْهِمْ وَلَعَلَّهُمْ يَتَفَكَّرُونَ (٢٤)

[We sent them] with clear proofs and scriptures, and We have sent down to you [O Prophet] the Reminder to explain to people what has been sent down to them, and so that they may reflect.

---

27

Surely, you have come across an instruction manual in the box of any new device you buy. The instruction manual tells you very detailed information about the device, how it works, and what is going to happen. According to Muslims, the Quran was revealed to the Prophet Muhammad by God 1400 years ago.

Does this book, which is from the Creator of everything, tell us about events that happened on Earth in the past? In the geology and history of this planet, there was a period when it rained continuously and heavily for about 150 million years.

There are verses in the Quran about rain, but in one of these verses, it is emphasized and continuous.

## ‘Abasa

أَنَا صَبَبْنَا الْمَاءَ صَبًّا

How We pour down rainwater in torrents,

The Arabic word "صَبًّا" indicates intensity and continuity.

---

28

Archaeology is one of the most interesting jobs. Archaeologists find facts from the past and put them together like puzzle pieces, sometimes reaching unsolvable questions. Years ago, a group of



archaeologists discovered the body of one of the Egyptian pharaohs, Ramses II, and reached one of the most unanswered questions possible.

The body of Ramses II remained intact compared to all the mummies that had been cremated. This news exploded like a bomb and prompted all archaeologists and researchers to investigate this field. You have probably heard the story of Moses and the people of Israel. This story is mentioned in detail in the Bible and the Quran, but there is a strange verse in the Quran about Ramses II, who was extremely cruel, which answers the unanswered and mysterious question of archaeologists.

## Yūnus

فَالْيَوْمَ نُنَجِّيكَ بِبَدَنِكَ لِتَكُونَ لِمَنْ خَلَقَ آيَةً وَإِنَّ كَثِيرًا مِّنَ النَّاسِ عَنْ آيَاتِنَا لَغَفُلُونَ

So today We will preserve your body, so that you will be an example <sup>[\*]</sup> for those who come after you, yet most people are heedless of Our signs.”

[\*] i.e., his dead body will be preserved, so that people could see that he had actually died and a lesson for later generations.

---

One of the most frequent questions that almost everyone has is “why the Quran was revealed in Arabic”. There are many answers. One possible answer is, if it were in any other language, this question would not have arisen? Another answer is the great power of the Arabic language to convey the most information in the shortest sentence or even word, and this noble verse is one of these words that expresses multiple meanings.

## Yā-Sīn

وَالشَّمْسُ تَجْرِي لِمُسْتَقَرٍّ لَّهَا ذَلِكَ تَقْدِيرُ الْعَزِيزِ الْعَلِيمِ (٣٨)

The sun is running to its determined course. That is the design of the All-Mighty, All-Knowing.

وَالْقَمَرَ قَدَرْنَاهُ مَنَازِلَ حَتَّىٰ عَادَ كَالْعُرْجُونِ الْقَدِيمِ (٣٩)

As for the moon, We have determined phases for it, until it becomes like an old palm stalk.

لَا الشَّمْسُ يَنْبَغِي لَهَا أَنْ تُدْرِكَ الْقَمَرَ وَلَا اللَّيْلُ سَابِقُ النَّهَارِ وَكُلٌّ فِي فَلَكٍ يَسْبَحُونَ (٤٠)

It is not for the sun to catch up with the moon, nor for the night to outstrip the day. Each is floating in its own orbit.

In the word "لِمُسْتَقَرٍّ", the letter "م" means time and place, and the letter "ل" means "towards." The word "تَجْرِي" has various meanings, such as transitional movement, positional movement, continuation of temporal life, and movement within the sun. The word "يَسْبَحُونَ" means "floating in a fixed orbit."

What is more interesting is that these verses were conveyed by the Prophet at a time when Ptolemy's theories of the onion-skin sky and that the stars were silver nails in the sky were

prevalent in all scientific circles of that time. Reciting such verses is an absolute sign of the miracle of the Holy Quran and the power of God.

---

30

There is a variety of colors in everything, from seasons to animals and plants. But the only species in which the diversity is extremely high and noticeable is humans. Humans have such diverse characteristics that it seems that no one is the same as anyone else, not even twins.

Humans have different fingerprints, different irises, different skin colors, different eye colors, different languages, different accents, different pronunciation styles, different larynx sounds, different tastes, different behaviors, different moods, different faces, different reactions to events, different abilities and talents, different DNA, different personalities, different sizes and weights, different desires, different lifespans, defects, and different diseases and many more things that have not yet been discovered!!! This much difference is not in any of the creatures.

There are verses in the Quran, the holy book of Muslims, which was revealed 1400 years ago, that describe these differences.

#### Ar-Rūm

وَمِنْ ءَايَاتِهِ خَلْقُ السَّمُوتِ وَالْأَرْضِ وَاخْتِلَافُ أَلْسِنَتِكُمْ وَالْوُيُوتِ إِنَّ فِي ذَلِكَ لَآيَاتٍ لِّلْعَالَمِينَ (٢٢)

And among His signs is the creation of the heavens and earth, and the diversity of your tongues and colors. Indeed, there are signs in this for those who have knowledge.

---

31

Today, people around the world know that the Earth is not fixed in one place and is orbiting the Sun. This rotation is done at a very high speed of about 500 meters per second. I wish we could travel to the distant past with the scientific information we have now and convey this information to the people of that time when Ptolemy's theories of Earth and the stars were being proposed.

But a book from that era has come down to us, called the Quran, which clearly tells us this point.

#### An-Naml

وَنَرَى الْجِبَالَ تَحْسَبُهَا جَامِدَةً وَهِيَ تَمُرُّ مَرَّ السَّحَابِ صُنِعَ اللَّهُ الَّذِي أَنْفَقَ كُلَّ شَيْءٍ إِنَّهُ خَبِيرٌ بِمَا تَفْعَلُونَ (٨٨)

You will see the mountains, thinking them firmly fixed, but they will be moving like clouds – such is the design of Allah, Who has perfected everything. Indeed, He is All-Aware of what you do.

One of the greatest features of the Quran is that it gives several meanings at the same time, and all of the meanings it provide are correct.

Another concept we can infer from this verse is the movement of the Earth's plates. The Earth has 7 large plates and several small plates, all of which are currently moving, but because the Earth is extremely large and these movements are very slow, humans do not notice this movement.

## 32

In Surah Al-Qiyamah, he refers to the Day of Judgment, which was mentioned in all religions before Islam. But he uses this extremely small and important point in verses 3 and 4 of Surah Al-Qiyamah.

### Al-Qiyamah

أَيَحْسَبُ الْإِنْسَانُ أَنْ نَجْمَعَ عِظَامَهُ (٣)

Does man think that We cannot reassemble his bones?

بَلَىٰ قَدِيرِينَ عَلَىٰ أَنْ نُسَوِّيَ بَنَانَهُ (٤)

In fact, We are able to restore even his very fingertips.

As you can see, in verse 3, he says man, not humans, meaning the bones of each individual, and in verse 4, he refers to the fingerprints, which are still unique and no human being has the same fingerprint as another.

Most importantly, fingerprints have been discovered and are being used in recent decades. While the Creator of the universe told this to the people of that time 1400 years ago.

---

## 33

With the passage of time and the advancement of science and the construction of telescopes and extensive study throughout history, mankind has come to conclusions about the universe and galaxies and the movement of stars. One of these findings is that stars have fixed locations in galaxies while moving in one direction or another, like bus seats that are fixed in their place but moving at the same time.

The power that coordinates stars with other stars and makes them go in the same direction is the power of repulsion and gravity. This is the result of the efforts of many scientists, but what if someone had said this 1400 years ago? Certainly, we cannot say such a thing during the era when Ptolemy's theories were being proposed, but we must say that this matter is explicitly stated in the religious book of Muslims, the Holy Quran.

### Ar-Ra'd

اللَّهُ الَّذِي رَفَعَ السَّمُوتَ بِغَيْرِ عَمَدٍ تَرَوْنَهَا ثُمَّ أَسْتَوَىٰ عَلَى الْعَرْشِ وَسَخَّرَ الشَّمْسَ وَالْقَمَرَ كُلٌّ يَجْرِي لِأَجَلٍ مُّسَمًّى يُدَبِّرُ الْأَمْرَ يُفَصِّلُ  
الْآيَاتِ لَعَلَّكُمْ بِلِقَاءِ رَبِّكُمْ تُوقِنُونَ (٢)

It is Allah Who raised the heavens without any pillars that you can see, and then He rose over the Throne. He subjected the sun and the moon, each running its course for an appointed term. He governs all affairs, and explains the signs in detail, so that you may be certain of the meeting with your Lord.

The most interesting thing is that these verses are also compatible with the atmosphere of the Earth, that is, if the gravity of the Earth did not exist, it would be impossible for such an atmosphere to remain in place.

---

### 34

Time is the most important asset of mankind. If a person can make the best use of this, he will achieve valuable achievements, but if he does not do so, his life will soon end and cannot be returned at all.

Physics is a field of science that has many strange and amazing things. One of the strangest and most amazing laws of physics is about the relativity of time. According to Einstein's proven theory about the relativity of time, time is absolute, but moves slower and faster depending on specific conditions. If we move at the speed of light, time becomes very, very slow. Coming to such a conclusion required a lot of research and effort by the scientists who discovered and published the theory not long ago.

But 1400 years ago, the creator of these laws of physics explained these laws in his verses in the book of the Quran. In the Quran, the religious book of Muslims, there are verses that inform about this strange scientific point:

### Al-Hajj

وَيَسْتَعْجِلُونَكَ بِالْعَذَابِ وَلَنْ يُخْلِفَ اللَّهُ وَعْدَهُ وَإِنَّ يَوْمًا عِنْدَ رَبِّكَ كَأَلْفِ سَنَةٍ مِّمَّا تَعُدُّونَ (٤٧)

They ask you to hasten the punishment, but Allah will not fail in His promise. A single day with your Lord is like one thousand years by your count.

---

### 35

You have probably heard the story of Prophet Noah. He was one of the divine prophets and was ordered to call people to monotheism. Finally, God informed him of a great flood and told him to build a large ark and put the people who believed in him into it to be saved. Noah did so, and a flood came, and Noah and the people who believed in God boarded the ark. They were saved by

boarding the ark. The name of Noah and the events that happened to him and his people are mentioned in the Torah, the Bible, and the Quran. The difference is that in the Quran, in addition to describing the events, there is a verse that says:

### Al-'Ankabūt

فَأَنجَيْنَاهُ وَأَصْحَابَ السَّفِينَةِ وَجَعَلْنَاهَا آيَةً لِلْعَالَمِينَ (١٥)

But We saved him and those who were in the Ark, and We made it <sup>[\*]</sup> a sign for all people [4] i.e., the Ark or the story.

What could be the sign of the ark being placed on a mountain? Is the direction of the ark important? Be sure to use Google Earth to go to the location of Noah's ark near the Ararat Mountains and pay attention to the direction of the ark that saved Noah's people. It is a sign to the world.

---

## 36

The Earth's core is so hot that the rocks are always boiling. If you pick up a boiling kettle, we can feel its vibration. Now suppose we are talking about the boiling of several million iron and nickel. That is, a powerful earthquake is always occurring and this vibration is repelled by the mountains. If there were no mountains, this earthquake would always be felt on Earth. We have a verse in the Quran that says:

### An-Nahl

وَالْقَىٰ فِي الْأَرْضِ رَوْسِي أَن تَمِيدَ بِكُمْ وَأَنْهَارًا وَسُبُلًا لَّعَلَّكُمْ تَهْتَدُونَ (١٥)

And He has placed into the earth firm mountains, so it does not tremor with you, and there are rivers and pathways so that you may find your way,

### Az-Zalzalah

إِذَا زُلْزِلَتِ الْأَرْضُ زِلْزَالَهَا (١)

When the earth is shaken with a mighty quake,

"لَهَا" means for itself.

---

## 37

Dates are considered as one of the most valuable and useful foods and have unique benefits. Another characteristic of dates is that only one side of the date is always facing outwards, and the other side is not visible until it is picked.

There is an interesting phenomenon in cosmology called gravitational locking. This phenomenon, which is common to planets, occurs when the gravity of a planet is much greater than the gravity of another planet. When gravitational locking occurs for a smaller planet, that planet cannot move and always has only one side facing the large, heavy planet, and the other side is not visible.

The moon is subject to a gravitational lock phenomenon due to the Earth's powerful gravity, and only one side of the moon faces the Earth, and while one side faces the Earth, it appears thin and complete. In the Quran, which was published 1400 years ago, there is an extremely accurate analogy about the moon that reveals this scientific fact.

### Yā-Sīn

وَالْقَمَرَ قَدَرْنَاهُ مَنَازِلَ حَتَّىٰ عَادَ كَالْعُرْجُونِ الْقَدِيمِ (٣٩)

As for the moon, We have determined phases for it, until it becomes like an old palm stalk.

---

## 38

Science acts exactly like a light in the darkness and answers the unanswered and unknown questions. Man discovers the truths with the advancement of science. In addition to increasing awareness, science leads to the discovery of details in all fields, including medicine, biology, geography, astronomy and many other fields. One of the issues we want to discuss is the sun and its brightness.

After doing a bunch of research outside the atmosphere, a new discovery was made, stating that the Sun appears smaller and dimmer outside the Earth's atmosphere. When sunlight hits the Earth's atmosphere, it reacts and spreads out more due to the molecules that make up the atmosphere, and this action causes the Sun to appear brighter and larger.

One of the undeniable features of the Quran is its short and meaningful sentences. Although some people considered the presence of some words as extra and one of the flaws of the Quran and claimed that some words exist without any sound reason, this definitely needs further investigation. At the beginning of Surah Shams, the Quran raises a subtle point about the sun and its light:

### Ash-Shams

وَالشَّمْسُ وَضُحَاهَا (١)

By the sun and its brightness,

وَالنَّهَارُ إِذَا جَلَلَهَا (٣)

and by the day as it displays it

The word " **وَضُحَاهَا** " clearly refers to the discovered truth about sunlight.

---

## 39

The wonders of the universe are as endless as the vastness of the universe itself. Every day, new and unique discoveries about the dimensions and effects of celestial bodies amaze humans more than ever. Undoubtedly, the record for beauty among celestial bodies belongs to stars. Contrary to general beliefs, stars have a great deal of diversity, for example, diversity in color, fuel, mass, temperature, and lifespan.

One of the most special stars is the piercing star. The reason for this strange name is that it pierces the Earth's atmosphere with its very high frequency light. This type of star is so luminous that its light passes through distances of several thousand million kilometers and makes a sound like a door slamming when it hits the Earth's atmosphere. The history of the discovery of this type of star by humans is less than half a century, while their existence was revealed more than 1400 years ago in the 19th century.

### At-Tariq

By the sky and the night comer,

and how do you know what the night comer is?

It is the star of piercing brightness <sup>[\*]</sup> –

[\*] Whose light pierces through the darkness or through the sky.

"الطَّارِقُ" in Arabic means a beater, something that beats.

وَالسَّمَاءِ وَالطَّارِقِ

وَمَا أَتَرَكَ مَا الطَّارِقُ

النَّجْمُ الثَّاقِبُ