

# The 22nd Day

## THE AYAT AND THE HADITH OF THE DAY

**But if someone is steadfast and forgives,  
that is the most resolute course to follow.  
(Surat ash-Shura: 43)**

**You will not be true believers until you  
are merciful with one another.  
(Bukhari and Muslim)**

## MIRACLES OF THE QUR'AN

### LAND LOSS AT THE EXTREMITIES

**Do they not see how We come to the land eroding it at its extremities?... (Qur'an, 13:41)**

**... Do they not see how We come to the land eroding it from its extremities?... (Qur'an, 21:44)**

The Earth is bombarded by proton, electron and alpha particles from the Sun. These solar winds are powerful enough to separate the atmosphere from the Earth. However, it will take about five times longer than the total life of the Sun at the Earth's present rate of matter loss (at most 3 kg per second.) for the atmosphere to be used up. That is because, thanks to the powerful magnetic field formed by the magnetosphere in the atmosphere, the Earth is to some extent protected from this powerful erosion. The loss of ions—oxygen, helium and hydrogen—dispersed over the Earth's ionosphere layer into the depths of space is of much smaller dimensions than the vast layer of air surrounding the Earth. Even so, the amount leaking into space is nevertheless of a significant size.

Thanks to NASA spacecraft, researchers have obtained concrete evidence that energy explosions on the Sun cause oxygen and other gases to disperse into space from the outer layer of the Earth's atmosphere. Scientists first observed that the Earth experiences a loss of matter from its outer layers on September 24-25, 1998.

However, the above verses may also be referring to the loss of land on Earth in another regard.

At the present time, the polar ice caps are melting and the water level in the oceans is rising. The increasing quantity of water is covering ever more land. As coastal areas come under water, the land surface or total amount of land is decreasing. The expression "eroding it from its extremities" in the above verses may well be pointing to coastal areas being covered by water.

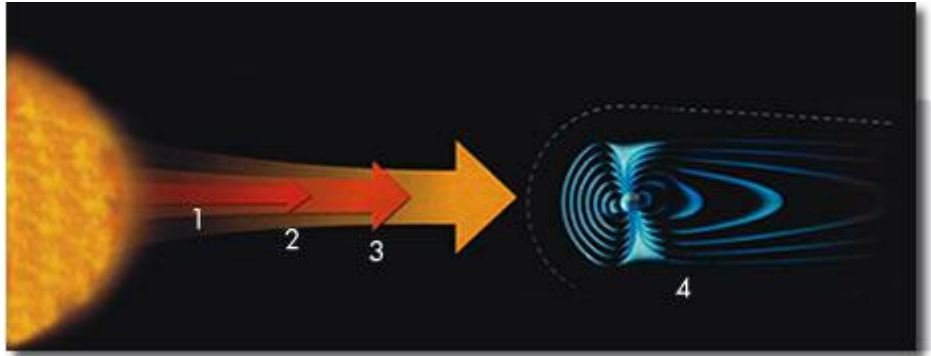
A New York Times report on this subject reads:

Over the last century, the average surface temperature of the globe has risen by about 1 degree Fahrenheit, and the rate of warming has accelerated in the last quarter-century. That is a significant amount... Previous studies of satellite and submarine observations have seemed to establish a warming trend in the northern polar region and raise the possibility of a melting icecap. Scientists at the Goddard Space Science Institute, a NASA research center in Manhattan, compared data from submarines in the 1950's and 1960's with 1990's observations, demonstrating that the ice cover over the entire Arctic basin has thinned by 45 percent. Satellite images have revealed that the extent of ice coverage has significantly shrunk in recent years.

The findings made towards the end of the 20<sup>th</sup> century help us to understand the wisdom of Surat ar-Ra'd 41, and Surat al-Anbiya' 44.



**A HUGE BALL OF FIRE**  
Immense twisting solar eruptions are filled with ionised helium gas at a temperature of 60,000 degrees Centigrade. (As observed by the SOHO satellite in extreme ultraviolet light.)



2. 8 minutes : Ultraviolet and x-ray emissions travelling at the speed of light can block out radio broadcasts.
3. 30 minutes: Charged particles at a high energy level can threaten satellites and high-flying jets.
4. Between 48 minutes and 96 hours: The Earth's magnetic field is disrupted by mass solar particles. The effect of this is to endanger electricity networks.
5. THE MAGNETOSPHERE is a region in space occupied by the Earth's magnetic field. It usually extends for 64,000 kilometres (40,000 miles) towards the Sun, although powerful solar storms can compress the magnetosphere to a mere 42,000 kilometres (26,000 miles), leaving satellites outside exposed to solar winds.

This loss at the extremities, as revealed by Allah, may be understood in light of another scientific fact revealed in the Qur'an. The fact that the Earth, which revolves around its own axis, has a geoid shape, is a fact that has gained acceptance in recent centuries.

Research has revealed that the equatorial diameter of the Earth expands under the effect of the force stemming from this rotation, and that it is compressed at its extremities, in other words the poles. Furthermore, since the Earth is in constant rotation this change continues to occur. Indeed, the term "nanqusu" in Surat ar-Ra'd 41, translated as "eroding," shows that this process of erosion is an ongoing one.

It is the force of gravity that has given such celestial bodies as the Earth their spherical form. However, that shape is not exactly spherical; it flattens out somewhat at the poles and thickens at the equator. According to NASA figures, the radius of the Earth is 6,378.1 km (3,963.2 miles) at the equator but only 6,356.8 km (3,949.9 miles) from pole to pole. This is a difference of some 0.3%.

This model of the shape of the Earth was suggested by Sir Isaac Newton in 1687. This fact, revealed in the Qur'an 1,400 years ago, is another of its scientific miracles.

Caption: Research has revealed that the Earth keeps bulging at the equator.

(For further reference, please see, [Miracles of the Qur'an](#), by Harun Yahya)

## THE END TIMES AND THE EMERGENCE OF THE MAHDI

### PROPHET SULAYMAN (AS):

#### The situation before the Mahdi's emergence

• *At the end of time, their rulers will cause My people severe trouble in such a way that there will be no comfort for Muslims anywhere. (Al-Muttaqi al-Hindi, Al-Burhan fi `Alamat al-Mahdi Akhir az-Zaman, p. 12)*

This hadith points out that before the Mahdi comes, those who lack religious morals and have a cruel and merciless character will come to power in some Muslim countries. As a matter of fact, some contemporary Muslim rulers oppress Muslims and crush people with their oppressive and despotic regimes. In other countries, people are subjected to trouble because their rulers are unqualified to rule. Muslims in some countries, particularly Iraq, Libya, Syria, Somalia, Ethiopia, Afghanistan, Tunisia, and Djoubiti, are oppressed by their respective, and so are subjected to various hardship and problems. Muslims are prevented from practicing their religion and worshipping, and economic difficulties make life harder.

• *There will be a tribulation like patches of dark night.. (Abu Dawud)*

The word 'tribulation (fitnah)' implies anything that turns peoples' reason and hearts away from the true path, or war, incitement, chaos, disorder and conflict. The tribulation in the hadith will leave smoke and dust behind it, we learn.

Furthermore, the way that tribulation is described as 'darkness' in the hadith, can be seen as an indication that its origins are unclear, that it is unexpected. Looking at it from that regard, it is probable that the hadith is referring to one of the world's worst terrorist attack, on the cities of New York and Washington in the United States on September 11, 2001.

Therefore, this most saddening act of terror, which caused the lives and injuries of thousands of innocent people, may well be that 'tribulation like patches of dark night' foretold by the hadith as the sign of the Mahdi's emergence.

(For further reference, please see, [The End of Times and the Mahdi](#), by Harun Yahya)



## THE EVOLUTION DECEIT

### WHY IS DENYING THE THEORY OF EVOLUTION PORTRAYED AS REJECTING DEVELOPMENT AND PROGRESS?

THE word "evolution" has been used in several senses in recent times. A social aspect has been added to it, for instance, and the word has come to mean human progress and technological development. There is nothing wrong with the concept of "evolution" when it is used in this sense. There is no doubt that man will use his intelligence, knowledge, and strength to develop over time. The sum of human knowledge will grow from generation to generation. In the same way that this is not evidence for the theory of evolution itself, which seeks to explain the emergence of life by chance, neither does it conflict in any way with the fact of creation.

Yet evolutionists engage in a facile word game here, and confuse a true concept with a false one. For example, it is true to state that "On account of man's long years of living as a social being, his knowledge, culture, and technology are in a constant state of development." (We must remember, however, that there can be regression over time as well as progress. Sociologically speaking, there have been times of progress, as well as times of stagnation and regression.) However, the claim that "In the same way as man has developed and progressed, living species have also advanced and changed over time" is completely false. Although it is perfectly logical and scientific to say that, as a thinking being, man's knowledge has increased and been passed on to subsequent generations, allowing constant progress, it is utterly senseless to claim that living species developed and evolved by chance and coincidence, in accordance with uncontrolled and unconscious natural conditions.

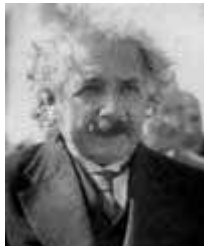
## **The greatest names in the advancement of science were all creationists**



**Leonardo Da Vinci**



**Max Planck**



**Einstein**

No matter how much evolutionists try to identify themselves with concepts such as innovation and progress, history has shown that the real initiators of innovation and progress have always been faithful scientists who have believed in divine creation.

We see the mark of such believing scientists at every point of scientific progress. Leonardo da Vinci, Copernicus, Kepler, and Galileo, who opened a new era in astronomy, Cuvier, the founder of paleontology, Linnaeus, the founder of the modern classification system for plants and animals, Isaac Newton, the discoverer of the law of gravity, Edwin Hubble, who discovered the existence of the galaxies and the expansion of the universe, and many others have believed in God and that life and the universe were created by Him.

One of the greatest scientists of the twentieth century, Albert Einstein, said:

I cannot conceive of a genuine scientist without that profound faith. The situation may be expressed by an image: science without religion is lame... (Science, Philosophy and Religion, A Symposium, published by the Conference on Science, Philosophy and Religion in Their Relation to the Democratic Way of Life, Inc., New York, 1941, [emphasis added])

The German Max Planck, who laid the foundations of modern physics, said:

Anybody who has been seriously engaged in scientific work of any kind realises that over the entrance to the gates of the temple of science are written the words: Ye must have faith. It is a quality which

the scientist cannot dispense with. (Max Planck, *Where Is Science Going?*, Allen & Unwin, 1933, p.214, [emphasis added])



**Newton**



**Galileo**



**Kepler**

The history of science reveals that change and progress have been the work of creationist scientists. On the other hand, of course, scientific developments in the twentieth and twenty-first centuries especially have allowed us to come by countless pieces of evidence of creation. Modern science and technology have allowed us to discover the fact that the universe came into being from nothing, in other words that it was "created." It is a fact accepted by the whole scientific world that the universe came into being and developed as a result of the explosion of one single point. In this way, the model of the infinite universe, with no beginning or end, maintained by materialists under the primitive scientific conditions of the nineteenth century has been destroyed. It has been realised that the universe was created, as it says in the Qur'an, and that it has a beginning and frontiers and has expanded over time. The Qur'an expresses this fact thus:

**Do those who disbelieve not see that the heavens and the Earth were sewn together and then We unstitched them and that We made from water every living thing? So will they not believe? (Qur'an, 21: 30)**

**It is We Who have built the universe with (Our Creative) power, and verily, it is We Who are steadily expanding it. (Qur'an, 51: 47)**

It was again twentieth century scientific progress that allowed us to discover more evidence of the design in life. The electron microscope revealed the structure of the cell, the smallest unit of life, as well as the parts that comprise it. The discovery of DNA demonstrated the infinite intelligence in the cell. Biochemical and physiological advances have shown the flawless workings at the molecular level of the body, and its superior design which cannot be explained by anything other than creation.

As opposed to all this, it was the primitive state of science 150 years ago that prepared the ground for the formation of the theory of evolution.

In conclusion, it is impossible to consider those who believe in creation, and who constantly provide new evidence of it, as being opposed to progress, development, and science. On the contrary, such people are their greatest supporters. Those who actually oppose progress are those who turn their backs on all the scientific evidence and defend the theory of evolution, which is nothing but an unsubstantiated fantasy.

(For further reading, see ["The collapse of the theory of evolution in 20 questions"](#) by Harun Yahya)

## THE MUSLIM WAY OF SPEAKING

### SPEAKING IN A MEASURED, COURTEOUS AND RESPECTFUL MANNER

Another example of the fine morality of the faithful is that they speak in a way that is both measured and respectful. This way of speaking is not dependent on the age, knowledge, intelligence or wealth of the person they are addressing, because they live according to the morality of the Qur'an in order that they may gain the approval of Allah. They are aware that if they were to consider everyone they speak with as individuals having an independent power of their own or superior in some way, and approached everyone differently, they would not be fulfilling the requirements of the morality of the Qur'an. They know that they will be questioned as to each person they encountered, as part of the test which Allah has created for them in the life of this world, and they act in the knowledge that they are representatives of Islamic morality. They try to respond to everyone with the most respectful and the kindest words; they approach a vendor they meet in the street, an apprentice working at a grocer, co-workers at their place of work, and their spouses and children, all with exactly the same respect. In the Qur'an, this approach practiced by the faithful is emphasized in the following verse:

**When you are greeted with a greeting, return the greeting or improve on it. Allah takes account of everything. (Surat an-Nisa': 86)**

In addition, they respond to in the same measured way to those who are angry or disrespectful towards them. They speak in the knowledge that remaining firm in their morals in such instances is the type of behavior which will earn them a superior place in Allah's sight. In a verse of the Qur'an, Allah explains the superiority of this behavior with these words:

**Wealth and sons are the embellishment of the life of the world. But, in your Lord's sight, right actions which are lasting bring a better reward and are a better basis for hope. (Surat al-Kahf: 46)**

### SPEAKING IN A HUMBLE MANNER

Humility is another important factor in the speech of the faithful. Attention to this matter is drawn to this aspect of their morality in the Qur'an in this verse: "The servants of the All-Merciful are those who walk modestly on the earth and, who, when the ignorant speak to them, say, 'Peace'." (Surat al-Furqan: 63) The faithful are humble through their knowledge that no matter what qualities they may possess, all are favors from Allah and that He can take them back whenever He wishes.

**Allah notifies the faithful of this with the words of the following verse, "Do not strut arrogantly about the earth. You will certainly never split the earth apart nor will you ever rival the mountains in height. (Surat al-Isra': 37)**



Human beings are truly powerless in the light of the boundless might of Allah. Allah's knowledge encompasses everything; He is the Creator and the Possessor of every thing. For this reason, the believers act with cognizance of the degradation they will suffer when confronted by Allah on the Day of Judgment, if they become proud of something that does not truly belong to them. Even in that in which they are outstanding, they humble themselves, acknowledge their deficiencies and speak in recognition of their powerlessness.

Even if those they talk to are lacking in the same own qualities, Muslims never become arrogant and boastful, because, in the following verse, Allah has informed them that He does not love vain people,

**Do not avert your face from people out of haughtiness and do not strut about arrogantly on the earth. Allah does not love anyone who is vain or boastful. (Surah Luqman: 18)**

When speaking on a subject, Muslims do not talk in a condescending manner; that is, they talk with an awareness that the matter in question also applies to themselves. As is pointed out in the verse, **"No indeed! Truly man is unbridled seeing himself as self-sufficient"** (Surat al-'Alaq: 6-7) believers act in the knowledge that, if they admire themselves vainly, their better qualities may be in detriment and they may fall into great error. When speaking on a subject they know well, they do not become conceited and try to bring attention to themselves. On the contrary, they adopt a manner of speaking that reflects a recognition that it is only Allah Who grants the power of speech, and it is only Allah Who possesses the knowledge of all things.

In the verse "Worship Allah and do not associate anything with Him. Be good to your parents and relatives and to orphans and the very poor, and to neighbors who are related to you and neighbors who are not related to you, and to companions and travelers and your slaves. Allah does not love anyone vain or boastful." (Surat an-Nisa': 36), Allah reminds people to behave well and not to be boastful towards those they speak to. Allah has instructed us to show humility to our parents, our close friends and casual acquaintances, orphans and the needy. Behaving humbly towards those one regards well but arrogantly towards those one looks down upon, is not in accordance with the morality of the Qur'an. People are responsible for adhering to this in all instances. Muslims also know that speaking boastfully when faced with an egotistical person, offering the excuse, "Never mind, he's arrogant as well," is not correct either. The Muslim way of speaking requires speaking in the knowledge that everywhere and at all times Allah is witness to every word, and this sense of moral obligation can only be developed by following the teachings of the Qur'an.

(For further reference, please see, [Muslim Way of Speaking](#), by Harun Yahya)

## NAMES OF ALLAH

### AD-DARR THE AFFLICTOR



**Am I to take as deities instead of Him those whose intercession, if the All-Merciful desires affliction for me, will not help me at all and cannot save me? (Surah Ya Sin, 36:23)**

A sudden death, an unexpected disease, a crop-destroying hurricane, an earthquake leveling an entire city, fears for the future, a traffic accident, stress, loss of possessions, jealousy, ageing... Such events are sources of grief, fear, and despair for those who are unaware of the Hereafter's existence and consider this worldly life to be their real life. No one is immune to such events, any one of which may be encountered at any time and completely change one's life.

Since we know that Allah is infinitely compassionate, what is the divine purpose for such ordeals? Allah sends hardship and trouble so that a person can grow spiritually. A person who has difficulty breathing can hardly be arrogant or humiliate others. Meanwhile, one who recovers from being bed-ridden or a financial loss fully understands the

value of the restored health and possessions. Through difficulty and ease, Allah makes each person better appreciate His generous blessings.

One point deserves special mention here. If the person being tested has faith and knows that the life in the Hereafter is one's real abode, he knows that every difficulty is from Allah and thus meets it with patience. Meanwhile, he seeks help only from Allah, for he knows that only Allah can remove this trouble. This way, Allah causes His servants to draw nearer to Him and raise their ranks in the Hereafter.

However, the truth is otherwise for those who have no faith in the Hereafter. Allah will display His name ad-Darr in Hell especially to these people. Yet compared to what they will go through in Hell, whatever causes grief here will remain insignificant, for all mundane pains are temporary.

In Hell, where unbelievers will roast in fire, every time their skins are burned off, Allah will give them new skins so that they can taste the punishment again and again. Their only food will be a bitter thorny bush, and their only drink will be boiling water that tears their intestines. They will face death, but will never die. Instead, they will suffer severe and eternal pain. Beaten with iron cudgels and covered with beds of fire, they will be cast into the narrowest and darkest corner of Hell, where they will only be able to groan.

Unbelievers will ask Hell's custodians to ask their Lord to let them out and lessen their punishment for just one day. While punishing them and denying them any escape, Allah will make them see the blessings and bounty being enjoyed by the believers in Paradise. In one verse, Allah commands:

**If you ask them: "Who created the heavens and Earth?" they will say: "Allah." Say: "So what do you think? If Allah desires harm for me, can those you call upon besides Allah remove His harm? Or if He desires mercy for me, can they withhold His mercy?" Say: "Allah is enough for me. All those who truly trust put their trust in Him." (Surat az-Zumar, 39:38)**

(For further reference, please see, [Names of Allah](#), by Harun Yahya)

## QUICK GRASP OF FAITH

### HOW SHOULD MUSLIMS SPEND THEIR TIME?

In the Qur'an, the concept of "spare time" does not apply to the believers, for every instant of their lives is occupied. Those who are in awe of Allah and scrupulously abide by His commands strive to perform good deeds continuously in order to be among those closest to Allah. They spend their time worshipping Him according to the guidelines that He has laid out in the Qur'an.

Finishing one thing, they embark upon another one in their eternal quest for goodness and beauty. There are no interruptions, pauses, or limits during these efforts, because the believers understand that they should spend every moment working to earn Allah's good pleasure and that they will have to account for every instant of their lives.



The Qur'an refers to these efforts, as follows:

**So when you have finished, work on, and make your Lord your goal! (Surat al-Inshirah, 7-8)**

(For further reference, please see, Quick Grasp of Faith [1](#), [2](#), [3](#) by Harun Yahya)



## BOOK REVIEW

### HOPEFULNESS IN THE QUR'AN

B y H a r u n Y a h y a



**...Do not despair of solace from Allah. No one despairs of solace from Allah except for people who do not believe. (Surah Yusuf, 87)**

The Qur'an states that hopefulness is an important characteristic of believers and, at the same, an indication of their faith. Knowing that everything happens according to His will, believers do not fall into despair or become hopeless and pessimistic. And, since believers know that Allah will accept their prayers, they do not doubt, even for a second, that a seemingly terrible event is simply a part of their test and that eventually it will work out for the best.

Hope in Allah's mercy and Paradise greatly influence a person's whole life, attitude toward life, sincerity of worship, and resolve. Those who hope for Allah's mercy cannot do anything that He has forbidden, ignore something that He has commanded, say a bad word, or neglect the voice of his or her conscience. They advise people to good and right, discourage them from evil, and carry out with enthusiasm many other forms of worship Allah has commanded.

Within this enthusiastic make-up there is no room for hopelessness. These are the people with whom Allah is content, and to whom He has promised Paradise.

## SITE OF THE DAY



<http://www.dayofjudgment.com>

### THE DAY OF JUDGMENT

This Site reveals the Day and its events, and warns of its difficulties. What matters most is that the Day of Judgment is a reality for all people and, as such, should not be ignored. This site will help you to think about its existence and reality in the light of the Qur'an's verses.

The purpose here is to warn you of a Day on which you will meet whatever happens, and to guide you to safety and the eternal life in Paradise. The reality of this Day's mind-blowing events is an important factor in driving people to reflect upon it. For this reason, throughout this book we will describe the details of the time leading up to the Day of Judgment and investigate its reality.

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