

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

In the name of God, Allah,
the most Merciful qualitatively,
the most Merciful quantitatively

Soul and Spirit

Do we have a choice?

Ali Adams

2009_{AD} - 1430_{AH}

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Prime Factors

Go

Enter a number to factor

8317013902907

Prime

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Quran 1: The Key (الفاتحة) has 7 verses, 29 words, 139 letters with digit sums of $7=7$, $2+9=11$, $1+3+9=13$ and a sum of $7+11+13=31$. All are primes! Guess what 729139 and 139297 are !!!

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أَلْحَمْدُ لِلَّهِ رَبِّ الْعَالَمِينَ

Praise is due to the Creator and Sustainer of the worlds

وَالصَّلَاةُ وَالسَّلَامُ عَلَيَّ

may His blessings and peace be upon

الرَّسُولِ الصَّادِقِ الْأَمِينِ

His Prophet, the truthful, the trustworthy

وَعَلَى آلِهِ الطَّاهِرِينَ

and upon his pure progeny,

وَأَصْحَابِهِ الْمُنْتَجِبِينَ

his companions who stood by him along the struggle path,

وَمَنْ سَارَ عَلَيَّ خُطَاهِمَ إِلَى يَوْمِ الدِّينِ

and all who follow their footsteps till Judgment Day.

Preface

All praise and exaltation is due to God, the Creator and Sustainer of all Seen and Unseen worlds of man (clay-based), jinn (fire-based), angel (light-based), and all that is unknown.

This book will take the reader on a spiritual journey to uncover the true meaning behind difficult to understand concepts such as:

1. Soul and Spirit
2. No Power but that of God
3. Dreams and Visions
4. Death versus Returning to God
5. Freewill and Predestination
6. Nuclear Fusion in the Quran
7. Helical Particle Waves
8. Quran and 2012
9. Alive Quran

Within a few pages you shall be empowered with new knowledge that Allah has revealed that will change the way you look at world around you, forever.

Suddenly, all random thoughts you may have accumulated over the years will fit together into a coherent knowledge that will cleanse your soul and give your prayers a new taste and real feeling that you are communicating with your Creator, Allah Almighty.

Get ready to ride the wave of spiritual awakening.

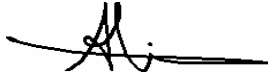
Acknowledgments

All praise and exalt is due to Allah, the Sustainer of all the worlds in real-time for giving us life and guiding us to His Light.

My sincere thanks go to all those who shaped my personality, father, mother, teachers, family, friends and colleagues.

This work is dedicated to my beloved children, *Haider, Hasan* and *Aya*, may Allah protect and bless them with guidance and knowledge in this life and mercy and forgiveness in the hereafter, in sha Allah.

Peace to you all.

A handwritten signature in black ink, appearing to be 'Ali Adams', with a long horizontal line extending to the right.

Ali Adams

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Quran and Philosophy

All praise and exaltation is due to God, the Creator and Sustainer of all Seen and Unseen worlds of man (clay-based), jinn (fire-based), angel (light-based), and all that is unknown.

This part of the book will take the reader on a spiritual journey to uncover the true meanings behind difficult to understand concepts such as Soul and Spirit, No Power but that of God, Dreaming and Visions, Death and Returning to God, Freewill and Predestination, Nuclear Fusion in the Quran, Helical Particle Waves.

Within a few pages you shall be empowered with new knowledge that Allah has revealed that will change the way you look at world around you, forever. Suddenly, all random thoughts you may have accumulated over the years will fit together into a coherent knowledge that will cleanse your soul and give your prayers a new taste and real feeling that you are communicating with your Creator, Allah Almighty.

Imam Ali bin abi Talib (peace be upon him) said:

"God created Angel with reasoning power but with neither desire nor anger, created Animal with desire and anger but without reasoning power, and created Man with all three.

So if Man allows desire or anger to control his reasoning power he becomes worse than an animal, and if he controls his desire and anger with reasoning power he becomes better than an angel."

We, normal people, all exhibit a mixture of angelic and animalistic behavior and therefore should try to maximize the former and minimize the latter with the grace of Allah, as deeds are counted by intentions not by results.

Make sure your intentions are always for the sake of pleasing your Creator not yourself and He will make you enjoy it more than if you intended it for yourself alone. Even the simple act of helping should be exclusively done to please Allah who will give you back in this world through a different channel as all deeds go in circles of π . ☺

Get ready to ride the wave of spiritual awakening.

Bigger than Infinity

In a wonderful book “*The Story of Faith: Philosophy, Science, and Quran*” (قصة الإيمان: بين الفلسفة والعلم والقرآن) by Nadeem Al-Jisr (نديم الجسر), the reader is taken through a hypothetical discussion between philosophers arguing among themselves as to the nature of God Almighty as follows:

“If we were created by our parents and they were created in turn by theirs and so on, then who created the original creator? And even if we found out who the original creator is, then who created it?”

They quickly concluded that such a question is a closed question and takes them no where, and instead they devised a new cleverer question which goes like that:

“What are the attributes of an entity that creates things but it does not need to be created?”

They pondered on the question and listed the following attributes:

- It must be one, the root for every creation.
- It must be alive to be able to think and decide to create.
- It must have the power (*Omnipotent*) to create.
- It must encompass everything it creates (*Omnipresent*).
- It must be aware of the state of all its creations (*Omniscient*)

They were in fact describing **God** without realizing. And when you realize that the word “Allah” has no gender in Arabic, then all fits perfectly because Allah Almighty, the Omnipotent, Omnipresent and Omniscience is neither a male nor a female and nothing compares to **IT**.

As the Arabic language lacks the pronoun “it” and uses “he” or “she” for everything, animate (living) or inanimate (non-living) and the English language use “it” for the inanimate, I decided to coin a new form of the “it” as “**IT**” with all letters capital regardless where it appears in the sentence.

Therefore **IT** is the Creator is the root of all creation that was not created and the Arabic phrase **Allah Akbar** (الله أكبر) literally means **Allah is bigger**, not “biggest”, “great”, “greater” or “greatest” because the incomplete sentence of “*Allah is bigger*” raises curiosity by the reader/listener as to bigger than what?

Well **IT** is bigger than anything you they can think of, even bigger than the mathematically unreachable infinity (∞).

Five Domains

In mathematics a point has zero dimensions while a line made up of an infinite number of points has a single dimension. How we add up infinite zeros and get a something bigger than zero is beyond me.

In physics however, and in string theory in particular [www.superstringtheory.com], a point is the smallest physically possible cube with sides of *Planck Length* (1.6×10^{-35} m), the smallest possible length in nature or the natural length unit as proposed by the Max Planck in 1899 [http://en.wikipedia.org/wiki/Planck_units].

Inside such a point there exists a world of vibrating energy strings (or quanta) with seven extra dimensions beyond the common X, Y, Z and time.

Although the number of combinations of values for these 11 dimensions exceeds 10^{500} , String theorists were expecting one magical combination for the underlying structure of nature. Instead they ended up with five unique solutions each valid enough for an independent existence and capable of keeping a point existent and stable in its own type of world. Each solution says: "*I am the one, I am reality*".

Little they know reality is in fact all these five different domains or realms as listed here in order of increasing frequency:

1. **Man domain**, for our material world,
2. **Jinn domain**, for jinn plasma (fire) world, and
3. **Angel domain**, for angel spiritual world,
4. **Barzakh domain** (البرزخ) for our souls during full-death as an intermediate station between this lower-reality life (test) and the real life of the hereafter,
5. **Dream domain** (رُؤْيَا) for our souls during sleep (mini-death).

In order to teleport from one domain to another one must gain the energy difference to be able to vibrate at their frequency (similar to what is hypnotized by the Sci-Fi series Star Trek as *Cloaking*).

Body, Soul, and Spirit

The Prophet (pbuh+f) was once asked about the nature of the Spirit (الروح) so Allah Almighty revealed to him the following verse in Quran 17:85:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَيَسْأَلُونَكَ عَنِ الرُّوحِ قُلِ الرُّوحُ مِنْ أَمْرِ رَبِّي وَمَا أُوتِيتُمْ مِنَ الْعِلْمِ إِلَّا قَلِيلًا

*They are asking thee concerning the **Spirit**. Say: The Spirit is by command of my Lord, and of knowledge **ye** have been given but little.*

The word “**ye**” (you) in the last part of the verse shows that those who were asking about the nature of Spirit will never be able to comprehend its nature as their fundamental knowledge is not mature enough to even imagine it until they get resurrected on Judgment Day as per Quran 50:20–22:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

20. وَنُفِخَ فِي الصُّورِ ذَلِكَ يَوْمَ الْوَعِيدِ

And the trumpet is blown. This is the threatened Day (Judgment Day).

21. وَجَاءَتْ كُلُّ نَفْسٍ مَعَهَا سَائِقٌ وَشَهِيدٌ

*And there will come forth every **soul**: with each will be an (angel) to drive, and an (angel) to bear witness.*

22. لَقَدْ كُنْتَ فِي غَفْلَةٍ مِّنْ هَذَا فَكَشَفْنَا عَنْكَ غِطَاءَكَ فَبَصَرُكَ الْيَوْمَ حَدِيدٌ

*Certainly you were heedless of this, and now We have removed your veil, so **your sight today is as strong as iron.***

The word “**ye**” (you) in Quran 17:85 also opened my eyes to the possibility that the Prophet (pbuh+f) is not excluded from the knowledge of the Spirit because Allah Almighty is ordering him to the asking party that they *have been given but little of generic knowledge* not him (pbuh+f). Further support for this belief is given in use of the word “**they**” not “**we**” in Quran 36:36:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

سُبْحٰنَ الَّذِي خَلَقَ الْأَزْوَاجَ كُلَّهَا مِمَّا تُنْبِتُ الْأَرْضُ وَمِمَّا أَنْفُسِهِمْ وَمِمَّا لَا يَعْلَمُونَ

*Glory be to Him Who created all the sexual pairs, of that which the earth growth, and of themselves, and of that which **they** know not!*

Given what Allah Almighty says in Quran 71:17:

أعوذ بالله من الشيطان الرجيم بسم الله الرحمن الرحيم

وَاللَّهُ أَنْبَتَكُمْ مِنَ الْأَرْضِ نَبَاتًا

*And Allah has **grown you** from the earth growing (gradually)*

and in Quran 4:1:

أعوذ بالله من الشيطان الرجيم بسم الله الرحمن الرحيم

يَا أَيُّهَا النَّاسُ اتَّقُوا رَبَّكُمُ الَّذِي خَلَقَكُمْ مِنْ نَفْسٍ وَاحِدَةٍ وَخَلَقَ مِنْهَا زَوْجَهَا وَبَثَّ مِنْهُمَا رِجَالًا كَثِيرًا وَنِسَاءً ۗ وَاتَّقُوا اللَّهَ الَّذِي تَسَاءَلُونَ بِهِ وَالْأَرْحَامَ ۗ إِنَّ اللَّهَ كَانَ عَلَيْكُمْ رَقِيبًا

*O mankind! Be careful of your duty to your Lord Who created you from a **single soul** and from it created its mate and from them twain hath spread abroad a multitude of men and women. Be careful of your duty toward Allah in Whom ye claim (your rights) of one another, and toward the wombs (that bare you). Lo! Allah hath been a watcher over you.*

then, it is only correct to interpret Quran 36:36 as:

*“Glory to the One who created ALL sexual pairs out of three things; **Body** grown out of earthly material (Quran 71:17), their **Souls** (Quran 4:1), and the already told about unknown **Spirit** (Quran 17:85).”*

instead of the current interpretation of:

“Glory to the One who created all couples such as what the earth grows (plants), and their souls (human and animal), and what you do not know (living forms still to be discovered).”

That means Allah All-knowing in Quran 36:36 is giving us the three different components that make up any reproductive being, not three different types of reproductive beings, and Allah knows best.

Furthermore, Allah Almighty gives us more information about the **soul** and its different modes (*contend, urging to do evil, self-accusing disciplinarian*) and its accountability for its actions in the hereafter in the following verses:

Quran 3:25:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

فَكَيْفَ إِذَا جُمِعْتُمْ لِيَوْمٍ لَا رَيْبَ فِيهِ وَوُفِّيَتْ كُلُّ نَفْسٍ مَّا كَسَبَتْ وَهُمْ لَا يُظْلَمُونَ
Then how will it be when We shall gather them together on a Day about which there is no doubt, and every soul shall be fully paid what it has earned, and they shall not be dealt with unjustly?

Quran 12:53:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَمَا أBRئُ نَفْسِي ۚ إِنَّ النَّفْسَ لَأَمَّارَةٌ بِالسُّوءِ إِلَّا مَا رَحِمَ رَبِّي ۚ إِنَّ رَبِّي غَفُورٌ رَحِيمٌ
Nor do I absolve myself (of blame): the (human) soul is certainly prone to evil, except that which my Lord has bestowed His Mercy upon. Indeed my Lord is Oft-forgiving, Most Merciful.

Quran 75:2:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَلَا أَقْسِمُ بِالنَّفْسِ اللَّوَّامَةِ ۚ
Nay, I swear by the self-accusing soul (that this Scripture is true

Quran 89:27:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

يَا أَيُّهَا النَّفْسُ الْمُطْمَئِنَّةُ
O (thou) soul, in (complete) peace and assurance of safety!

Quran 91:7–10:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

7. وَنَفْسٍ وَمَا سَوَّاهَا
8. فَأَلْهَمَهَا فُجُورَهَا وَتَقْوَاهَا
9. قَدْ أَفْلَحَ مَنْ زَكَّاهَا
10. وَقَدْ خَابَ مَنْ دَسَّاهَا
*And a soul and Him Who perfected it
And taught it what is wrong and what right for it.
He is indeed successful who purifies it,
And he will indeed fail who corrupts it.*

But when it comes to the Spirit, Allah Almighty states different types (not mode) of Spirits: Allah's Spirit (روح الله), Gabriel (الروح الامين), Al-Quds Spirit (روح القدس), and our local spirit as a proxy of Allah's Spirit and Allah knows best.

Through God's gift and deep contemplation, we may be able to arrive at a working model of a relationship between our individual spirit (الروح) that keeps us alive and our individual soul (النفس) that makes us who we are.

In order to understand the difference between the two separate entities, we should first examine the meaning of a oft-repeated phrase used by Muslims worldwide as a cliché without comprehending its real meaning, that is:

لا حول ولا قوة إلا بالله

“No power to change or force to enact except that of Allah”

The fundamental meaning of this phrase can be thought of that God Almighty is continuously sustaining all life forms with His energy to exist. After all, God describes Himself as the Sustainer of all worlds (رَبُّ الْعَالَمِينَ) and not just a passive creator who creates and then watches his creation from the outside and only intervenes if needed, no never. Allah is with us and powers us all the time in real-time.

In order to comprehend this, we need to consider the human being as made of three parts that co-exist albeit in different realities or domains:

- body (الجسم) (like computer hardware or a body of a car)
- soul (النفس) (like computer software or a car driver)
- spirit (الروح) (like electricity or fuel in a car)

Whereas the **body** is an executive tool to carry out what the soul desires (its will) that exists in our physical domain only, the **soul** is one's self and has its desire, anger and reasoning power (العقل) to differentiate between good and evil, the **soul** acts as a bridge between the physical and the spiritual domains but not at the same time as it moves continuously back and forth between them at very high frequency.

The **spirit** on the other hand is only known to Allah All-knowing as stated in Quran 17:84 (above). However, one of its functions is to keep the body alive as per Quran 39:42 by channelling Allah's energy to it on demand.

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

اللَّهُ يَتَوَفَّى الْأَنْفُسَ حِينَ مَوْتِهَا وَالَّتِي لَمْ تَمُتْ فِي مَنَامِهَا فَيُمْسِكُ الَّتِي قَضَىٰ عَلَيْهَا الْمَوْتَ وَيُرْسِلُ الْأُخْرَىٰ إِلَىٰ أَجَلٍ مُّسَمًّى ۚ إِنَّ فِي ذَٰلِكَ لَآيَاتٍ لِّقَوْمٍ يَتَفَكَّرُونَ

Allah returns to Him the souls when dying or during their sleep; then He withholds those on whom He has passed the decree of death and sends the others back till an appointed term. Most surely there are signs in this for those who reflect.

The inter-working of the three interconnected entities may be described by the following model but only Allah knows the truth:

When the soul desires the body to do something (e.g. move, speak, breath, think, sleep, etc.), it must first consult the spirit for what the consequences are, both rewards and punishments, and awaits the spirit reply that will come almost instantly. The soul can then *either* acknowledge the consequences and ask for the required energy to be channelled to its body, *or* decline and skip to the next desire, and so on.

This communication is almost instantaneous and may be faster than the speed of light. This process is continuous but we do not realize in the same way after we become accustomed to background noise or background smell. Every time this process takes place, the soul signs its acknowledgement in a book that is to be shown to us on Judgment Day as per Quran 18:49:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَوُضِعَ الْكِتَابُ فَتَرَى الْمُجْرِمِينَ مُشْفِقِينَ مِمَّا فِيهِ وَيَقُولُونَ يُؤْتِنَا مَالَ هَذَا الْكِتَابِ لَا يُغَادِرُ صَغِيرَةً وَلَا كَبِيرَةً إِلَّا أَحْصَاهَا وَوَجَدُوا مَا عَمِلُوا حَاضِرًا ۗ وَلَا يَظْلِمُ رَبُّكَ أَحَدًا

And the Book shall be placed, then you will see the guilty fearing from what is recorded in it, and they will say: Ah! woe to us! what a book is this! it does not leave out neither a small nor a great thing but counts them; and whatever deeds they had done they shall find present in front of them; and your Lord does not deal unjustly with anyone.

So, whereas the spirit acts like a guardian angel entrusted with the job of keeping the body alive by channeling energy on soul requests and keeping track of all of its deeds, the soul bears full responsibility and in the hereafter will be bear the fruit of its labour in this life, and thus be rewarded with Hell or Paradise justly.

A final thought to help appreciate and feel this concept on a daily basis is that, one needs to always think of Allah as transcendent existing everywhere at once and is the only source of energy that is continuously sustaining all life in all Seen and Unseen domains in real-time, all the time.

GOD is ONE, AWARE, TIMELESS, BOUNDLESS, EVERYWHERE AT ONCE, CREATOR & SUSTAINER of EVERYTHING, and KNOWS ALL.

God is Allah who is:

- **Omnipotent** (Almighty, having infinite power),
- **Omnipresent** (present everywhere at all times), and
- **Omniscient** (having infinite knowledge).

Dreams and Visions

Allah says in Quran 39:42

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

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Allah returns to Him the souls when dying or during their sleep; then He withholds those on whom He has passed the decree of death and sends the others back till an appointed term. Most surely there are signs in this for those who reflect.

This verse shows that when one sleeps his soul (النفس) leaves his body and enters dreamland while his spirit (الروح) keeps his body alive because one of it functions is an energy gate to Allah, the energy Provider.

Any soul that is to die while asleep, not only its does not come back to the body but its corresponding spirit leaves the body too. Other souls come back into their bodies to wake them up from possibly their *Rapid Eye Movement* sleep state and back to this material world or domain.

If a soul is pure enough, it will remember what it has been allowed to see including future events in dreamland. Other less pure souls would suffer from interference from the Satan and his followers who corrupt their dreams or even worst reverse them.

This is why dreams of the Prophets are real visions into the future (رُؤْيَا) and must therefore be acted upon, while average people like you and I only remember distorted facts which is why many books written about dreams assume impure souls and thus try to interpret dreams inversely, and Allah knows best.

Death versus Returning to God

Allah All-knowing says in Quran 2:154:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
وَلَا تَقُولُوا لِمَنْ يُقْتَلُ فِي سَبِيلِ اللَّهِ أَمُوتَ بَلْ أحيَاءٌ وَلَكِنْ لَا تَشْعُرُونَ
*Do not say of those who are killed in the cause of Allah, "They are dead";
they are alive but you do not feel it.*

this is in addition to the more famous verse 3:169:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
وَلَا تَحْسِبَنَّ الَّذِينَ قُتِلُوا فِي سَبِيلِ اللَّهِ أَمْوَاتًا بَلْ أحيَاءٌ عِنْدَ رَبِّهِمْ يُرَرِّقُونَ
*Do not count those who are killed in the cause of Allah as dead; they are
alive with their Lord, enjoying His provisions.*

These two verses make it abundantly clear that those who die in the cause of Allah (e.g. martyrs) will not go into an intermediately Barzakh life (البرزخ) but return directly to Allah without judgment and are indeed alive watching our petty little chase after worldly desires and forgetting the real reason why we are here which is to worship our Creator.

This is exactly why at the end of each prayer when we directly greet our beloved and really **alive** Prophet (pbuh+f) we must wait for a reply from him for at least 1 second and feel it too, and Allah knows best.

This is also the exact reason why visiting the shrines of the Prophet or any member of his family (peace be upon them all) or their companions and followers or indeed visiting the graves of any martyr we may talk to them and although we may not hear their replies, they do hear us loud and clear, all of us and at the same time too.

Just as you are going to read the following greeting upon the Prophet (pbuh+f) you should pause for at least 1 second to allow for his personal real reply:

السَّلَامُ عَلَيْكَ أَيُّهَا النَّبِيُّ وَرَحْمَةُ اللَّهِ وَبَرَكَاتُهُ
*Peace to you, oh Prophet of Allah and may His mercy and blessings be
continuously upon you.*

Please wait a second for the reply ...

Nearness to God

In Islam, **to bless** (صلاة على) means "to wish someone to be brought nearer to Allah" while **to curse** (لعنة على) means "to wish someone to be kept further away from Allah" this is why we call prayer **Salaat** (صلاة) which is the act of trying to be nearer to Allah and this is why we offer Salawat (صلاة على) to our Prophet and his family so may Allah bring them even nearer to Himself.

So what does **nearer to** or **further from** mean? I think, and Allah knows best, that because Allah says is Quran 24:35: *Allah is The Light of Heavens and Earth*, that coming nearer to Allah means getting rid of all impure frequencies and keep only main harmonics to be in tune with Allah's Pure frequency (a pure circle of π to the infinite decimal).

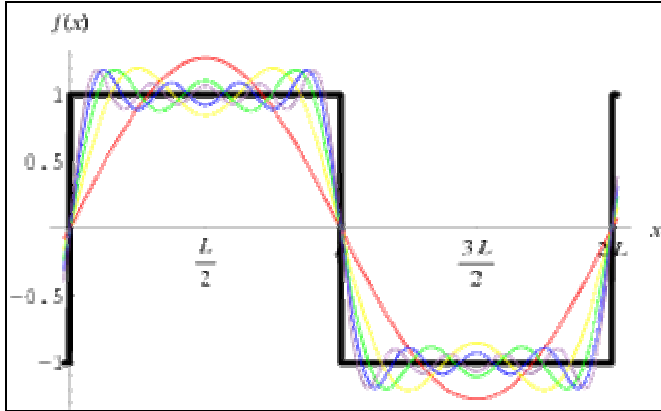
This is exactly what is meant by Quran 33:33:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

قَرْنَ فِي بُيُوتِكُنَّ وَلَا تَبَرَّجْنَ تَبَرُّجَ الْجَاهِلِيَّةِ الْأُولَى وَأَقِمْنَ الصَّلَاةَ وَآتَيْنَ الزَّكَاةَ
وَأَطِعْنَ اللَّهَ وَرَسُولَهُ إِنَّمَا يُرِيدُ اللَّهُ لِيُذْهِبَ عَنْكُمُ الرِّجْسَ أَهْلَ الْبَيْتِ وَيُطَهِّرَكُمْ
تَطْهِيرًا

And stay in your houses and do not display your finery like the displaying of the ignorance of yore; and keep up prayer, and pay the poor-rate, and obey Allah and His Messenger. Allah only desires to keep away the uncleanness from you, O people of the House! and to purify you exponentially.

Conversely, making further away from Allah means add impurity and out of synch non-harmonic frequencies to a deserving selfish soul until it becomes a complete Square requiring infinite approximations to become near to Allah, the Pure Circle [http://en.wikipedia.org/wiki/Fourier_series] and that is the worst punishment ever.



Fourier approximation of a Square into an infinite series of sine waves

Moreover, when Allah, *the Pure Light* says in Quran 89:22:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَجَاءَ رَبُّكَ وَالْمَلَكُ صَفًّا صَفًّا

And when your Lord comes, and the angels, row upon row.

This verse may mean Allah's pure frequency will propagate encompassing and enveloping all His angels which are almost pure but not quite as they still consists of harmonics or multiples of Allah's fundamental or single frequency.

Now, all praise due to Allah for purifying our beloved Prophet and his family more than even the purest of angels Gabriel, and that is why the Prophet (pbuh+f) was able to go through the higher energy layers of heavens further than Gabriel (as) and be closer to Allah, The Pure (قاب قوسين أو أدنى).

All praise is due to Allah, the God of all worlds, Seen and Unseen, may He forgive me for any errors inadvertently introduced with this concept, and correct me in due time in sha Allah.

Freewill versus Predestination

In politics, choice is nothing but an elusion. You get to vote for one of two faces of the same coin. Regardless of who wins, once in power they simply implement a pre-determined plan by their masters; the shadowy government. Voters are kept happy thinking they have a choice, but in reality it is just a game. **No free thinking is left, so long as they were fed.** All this is schemed by man to control man with the help of the Satan (may Allah curse and condemn him to Hell for eternity).

In Allah's law, that is Islam or submission to Allah Almighty alone, individual rights and responsibilities are clearly defined in Quran 91:7-10:

اعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

<i>And a soul and Him Who perfected it</i>	7. وَنَفْسٍ وَمَا سَوَّاهَا
<i>And taught it what is wrong and what right for it.</i>	8. فَأَلَّهَمَّهَا فُجُورَهَا وَتَقْوَاهَا
<i>He is indeed successful who purifies it,</i>	9. قَدْ أَفْلَحَ مَنْ زَكَّاهَا
<i>And he will indeed fail who corrupts it.</i>	10. وَقَدْ خَابَ مَنْ دَسَّاهَا

Freewill is indeed entrusted to all souls of Man and Jinn but with continuous guidance from Allah, the All-knowing. At any given moment, Allah gives us two clear choices to climb the tree of life branching through its either good or evil sides. Choices on offer are totally dependent on all previous decisions we have made, although from time to time you may be deserving of a joker test that jumps you few branches aside.

We all start at the bottom of the tree climbing up its trunk as children with little responsibility and lots of joy and happiness unaware of the approaching stage where we would become accountable for our decisions.

Once we become adults, Allah would start us with simple tests to help us up the good side of the tree of life. The older we become the more difficult the tests become. If one passes his/her tests then Allah Almighty as part of His Mercy may consider him/her worthy of more severe tests, until he/she proves that they are worthy of being kept on the Right Path at which point Allah Almighty make is easier to stay as per Quran 92:5-7:

اعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

<i>Who he gives to charity and maintains righteousness,</i>	5. فَأَمَّا مَنْ أُعْطِيَ وَاتَّقَىٰ
<i>And upholds the scripture,</i>	6. وَصَدَّقَ بِالْحُسْنَىٰ
<i>We will lead him towards happiness (on the right path).</i>	7. فَسَنُيَسِّرُهُ لِلْيُسْرَىٰ

But if he/she starts climbing the evil side of the tree of life by constantly deciding on bad choices then Allah will keep trying to present him/her with good options until totally gives up on his/her when he/she reaches the point of no return at which time Allah Almighty will make it easier for him/her to stay in sin, as per Quran 92:8–10:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

But he who is stingy, to be even richer.

8. وَأَمَّا مَنْ بَخِلَ وَاسْتَغْنَىٰ

And belies the scripture.

9. وَكَذَّبَ بِالْحُسْنَىٰ

We will lead him towards misery (on the wrong path).

10. فَسَنُيَسِّرُهُ لِلْعُسْرَىٰ

However, as a Mercy from Him, Allah occasionally gives out a joker option to those who are deep in sin to take them all the way back to the middle of the tree for a fresh start but only if they show regret and remorse while hanging on the evil side of the tree.

You see if this was not true, then Satan would have an excuse to say to Allah Almighty you predetermined my destiny and as You claim to be fair then You should not punish me for I was never free!

Life is nothing but a climb up a tree of continuous choices with a controlled freewill. Allah will only guide us if we deserve it. If we don't, He would put clear obstacles in our way to correct us until we ignore them all, at which point we would have only ourselves to blame.

The other small problem of course is that anyone who is judged to serve in Hell would argue if Allah knew in advance that I will end up in Hell, then why did He create me? Well, the answer, and it is only a speculation, is that at the realm of Thar (the Spirit domain) prior to this life, we were free to ask to be born into this lower life (Dunya) or not as free-willed souls.

Although some were warned that they would end up in Hell, they still insisted on tasting this life regardless. They chose temporary enjoyment instead of permanent delayed one for lack of foresight, and Allah knows best.

As I already said, this is a speculation only and hope someone really clever can come up with a better reason why some are so dumb. ☺

May Allah keep us on the right path with His limitless Mercy, in sha Allah.

Quran and Science

Year Types in Arabic

In Arabic there are two different words for “Year” (سنة sana) and (عام aam) as in Quran 29:14:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَلَقَدْ أَرْسَلْنَا نُوحًا إِلَىٰ قَوْمِهِ فَلَبِثَ فِيهِمْ أَلْفَ سَنَةٍ إِلَّا خَمْسِينَ عَامًا
فَأَخَذَهُمُ الطُّوفَانُ وَهُمْ ظَالِمُونَ

And We have sent Noah to his people and he stayed amongst them a thousand years (sana) except fifty years (aam). Then suddenly the deluge overtook them for they were unjust.

According to Dr. Abdul-Aziz Al-Harbi the two words represent exactly the same length of time but the word (سنة sana) is used for a year of hardship and/or struggle while the word (عام aam) is used for a year full of ease and luxury [<http://www.aljamaa.info/vb/showthread.php?p=90887>].

In fact, in the classical Arabic the word (سنة sana) is a synonym with the word famine and drought while the word (عام aam) is used for future years optimistically.

So in the above Quranic verse, Noah stayed amongst his people a 1000 years, 950 of which are spent in preaching his people who continuously ridicule him and only 50 easy years in which maybe divided into two parts, one part before he started his Prophethood at 40 most likely and the second part is the last 10 years before the great flood with the believers who later came with him on his ark, Noah's Ark.

It is therefore wrong to say he lived for 950 years as he lived a full **1000** years before he sailed ship and only Allah knows how long did he live after parting company with his people.

Therefore the above verse should be translated into English as follows:

Quran 29:14:

أعوذ بالله من الشيطان الرجيم بسم الله الرحمن الرحيم

وَلَقَدْ أَرْسَلْنَا نُوحًا إِلَىٰ قَوْمِهِ ۖ فَلَبِثَ فِيهِمْ أَلْفَ سَنَةٍ إِلَّا خَمْسِينَ عَامًا
فَأَخَذَهُمُ الطُّوفَانُ وَهُمْ ظَالِمُونَ

*And We have sent Noah to his people and he stayed amongst them a thousand years of **hardship** except for fifty **easy** ones.
Then suddenly the deluge overtook them for they were unjust.*

And here are few examples from the story of Joseph in the Quran that should make the evidence even clearer:

Quran 12:42:

أعوذ بالله من الشيطان الرجيم بسم الله الرحمن الرحيم

وَقَالَ لِلَّذِي ظَنَّ أَنَّهُ نَاجٍ مِّنْهُمَا اذْكُرْنِي عِنْدَ رَبِّكَ فَأَنَسَهُ الشَّيْطَانُ ذِكْرَ رَبِّهِ ۖ فَلَبِثَ فِي
السِّجْنِ بِضْعَ سِنِينَ

*And he said to him whom he knew would be delivered of the two: Remember me with your lord; but the Satan caused him to forget mentioning (it) to his lord, so he remained in the prison a few years (sena) of **hardship**.*

Quran 12:47:

أعوذ بالله من الشيطان الرجيم بسم الله الرحمن الرحيم

قَالَ تَزْرَعُونَ سَبْعَ سِنِينَ دَأْبًا فَمَا حَصَدْتُمْ فَذَرُوهُ فِي سُنْبُلَةٍ إِلَّا قَلِيلًا مِّمَّا تَأْكُلُونَ

*He said: You shall sow for seven years (sena) of **hardship** continuously, then what you reap leave it in its ear except a little of which you eat.*

Quran 12:49:

أعوذ بالله من الشيطان الرجيم بسم الله الرحمن الرحيم

ثُمَّ يَأْتِي مِنْ بَعْدِ ذَلِكَ عَامٌ فِيهِ يُغَاثُ النَّاسُ وَفِيهِ يَعَصِرُونَ

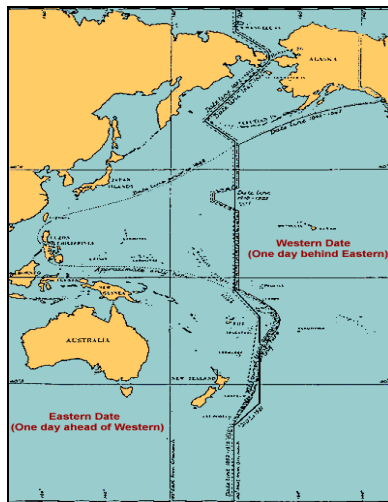
*Then there will come after that an **easy** year (aam) in which people shall have rain and in which they shall press (grapes).*

Hijri Date Line

A day on a spinning Earth needs to start along some horizon as Sun light sweeps the globe. In the late 1800s, England was advanced astronomically proposed dividing the globe into 24 time-zones with the reference time-zone being the Greenwich Mean Time along longitude 0° or *The Prime Meridian*.

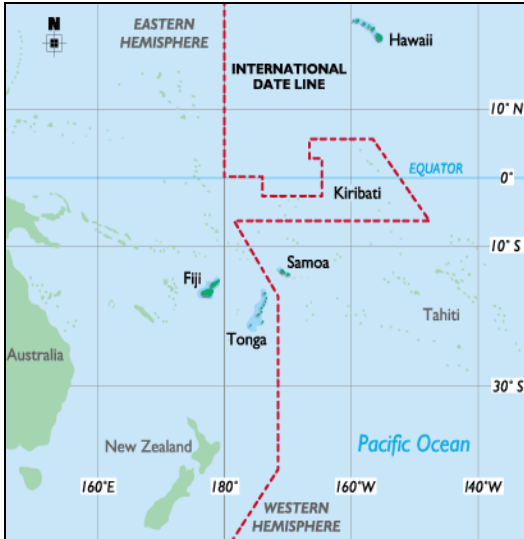
The Earth was therefore divided into 360 longitude degrees, 180° to the east of the Meridian called the *Eastern Hemisphere* and 180° to the west of the Meridian called the *Western Hemisphere*. Where the two hemispheres meet (on the opposite side of the Earth in the middle of the Pacific Ocean along longitude 180°), an *International Date Line* was defined to bridge the day-long gap between neighboring lands on either side. The date to the east of line is always one day earlier than it is to the west. If the time to the **east** of the line is 2012-12-21 11:11 then the time to the **west** side is 2012-12-22 11:11.

Although the IDL serves as the official world calendar divider, new days at each location on Earth officially start at their respective local midnight times (**00:00**) and sweep smoothly except when reaching the IDL where the date suddenly jumps from by one day forward if moving west to east and entering the Eastern Hemisphere or one day backward if moving east to west and entering the Western Hemisphere and one day.



Eastern and Western Hemispheres of the Earth
[http://aa.usno.navy.mil/faq/docs/international_date.php]

The International Date Line is a civil tool and is independent of the natural Earth horizon at sunrise or at sunset. For convenience, the IDL occasionally diverges from its 180° longitude line to pass around some island groups so as not to divide them into two separate dates as shown below:



The International Date Line

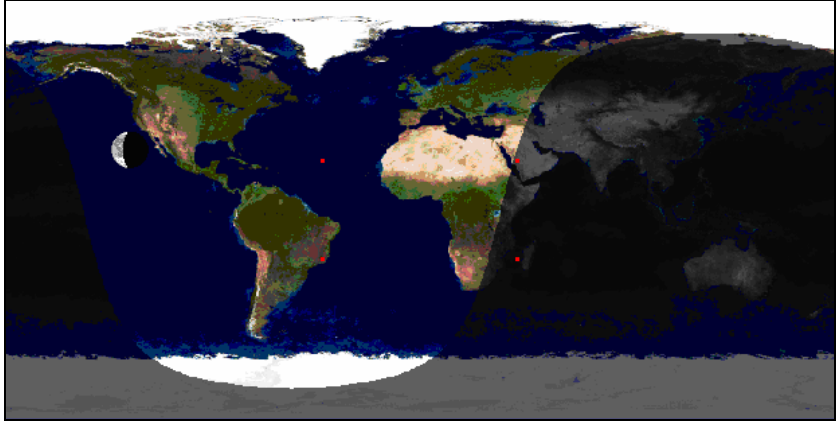
[<http://www.worldatlas.com/aatlas/infopage/dateline.htm>]

In Islam, a new Day starts at the local sunset (not at 00:00) of that location which varies daily around a solar year cycle. To complicate matters, months in Islam are lunar and unlike days which are linked to the Sun, months are linked to the Moon. Furthermore, no Dateline is defined and different locations on Earth use different dates and sometimes months at the same time.

There is a real need for a Hijri Date Line to be defined to help unify the Hijri Calendar and it is therefore proposed that the natural daily sunset horizon over Makkah be considered as the Hijri Date Line or more precisely the **Hijri Date Arc** along the forefront of the Sunset Arc horizon peeling off the daylight and covering it with night.

As soon as it is sunset over Makkah every land to the west starts their new day at their respective sunset sweep over until almost 24 hours later it reaches the land to the east of Makkah and a new day is born. Once the same horizon reached Makkah again then a new cycle begins.

This would explain why we have two sets of sayings (Hadith) of the Prophet (pbuh+f) where one set claiming that Imam Mehdi (may Allah bring forward his reappearance) will appear on a Friday while another set claiming Saturday.



Hijri Date Arc with Sunset over Makkah with Four Golden Points***

If such a Hijri Date Arc is considered, then the Imam can declare his presence at sunset in the Holy Kabba in Makkah. All land to his east will be Friday while land to his west is slowly becoming Saturday as sunset sweeps over it.

As Allah first chose Jerusalem to be the prayer direction point only to change it later to Makkah, this may suggest that the first ever horizon the Earth started its night-day cycle with passed through both cities simultaneously.

***Golden Points split the common map of the world into golden ratio lengths with one point near Makkah. But what are the other three points for? And contrary to what was spread on the Internet, Quran 3:96: "إِنَّ أَوَّلَ نَبِيٍّ وَضِعَ لِلنَّاسِ لَدَىٰ بِئْرَةَ مَبْرُكًا وَهُدًىٰ لِلْعَالَمِينَ" has 41 letters and biBakkah starts at letter 22.

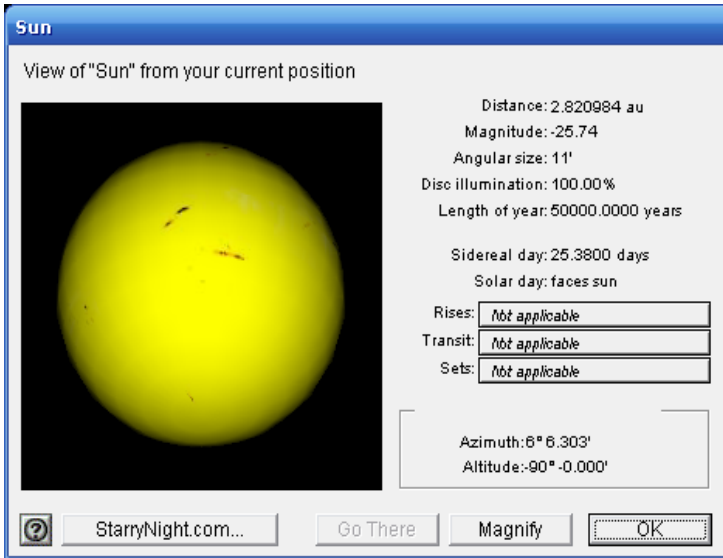
Continuous horizon drift due Earth's precession (a very slow wobbling on its axis that shifts the equinoxes and solstices positions 1° every 71.5 years) means that this occurrence *may* reoccur every precession cycle which current science says it takes 26,000 years while Allah All-knowing states that the angels and the Spirit need 50,000 years to ascent to Him as per Quran 70:4:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

تَعْرُجُ الْمَلَائِكَةُ وَالرُّوحُ إِلَيْهِ فِي يَوْمٍ كَانَ مِقْدَارُهُ خَمْسِينَ أَلْفَ سَنَةٍ

To Him ascend the angels and the Spirit in a day the measure of which is fifty thousand years.

Interestingly, the #1 astronomy software vendor in the world, Space.com used to have the Sun year (time orbiting our galaxy) in exactly 50000.0000 years! When I reported the above Quranic verse to them they claimed it was a bug in their software and they since removed it. Here is the old picture from their StarryNight Backyard 3.12:



StarryNight Backyard 3.12 – Sun Info Window

This is why the upcoming galactic alignment of the Earth and Sun with the centre of our Galaxy on 21st December 2012 is such an important event as it may bring a truly new day for a truly new beginning, and Allah knows best.

Nuclear Fusion in the Quran

In a BBC documentary [<http://news.bbc.co.uk/2/hi/science/nature/4270297.stm>] about nuclear fusion and sonoluminescence [<http://en.wikipedia.org/wiki/Sonoluminescence>] a new nuclear reaction was induced by bombarding a gas bubble inside a **special liquid** inside a glass container with very high intensity sound waves until the bubble collapses resulting in a brilliant flash of light due to extreme pressures and temperatures in the range 10-100 million °C.

Energy companies were quick to kill off the idea of Prof. Rusi Taleyarkhan* [http://en.wikipedia.org/wiki/Rusi_Taleyarkhan] by forcing the programme makers to conclude that although flashes of lights were produced and excess neutrons were detected, the reaction is not a nuclear reaction because the detection was not at the same nanosecond as the flashes totally overlooking the resultant energy. They did not even try to look for a *constant time gap* between the flashes and the detections to prove any correlation between the two events.

This immediately reminded me of Quran 24:35 which may be a recipe for a very similar method of producing clean and cheap energy at home:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

اللَّهُ نُورُ السَّمَوَاتِ وَالْأَرْضِ ۗ مِثْلُ نُورِهِ ۗ كَمِشْكَاةٍ فِيهَا مِصْبَاحٌ ۗ الْمِصْبَاحُ فِي زُجَاجَةٍ ۗ
الزُّجَاجَةُ كَأَنَّهَا كَوْكَبٌ دُرِّيٌّ يُوقَدُ مِنْ شَجَرَةٍ مُبْرَكَةٍ زَيْتُونَةٍ لَا شَرْقِيَّةٍ وَلَا غَرْبِيَّةٍ يَكَادُ
زَيْتُهَا يُضِيءُ وَلَوْ أَلَمْ تُنْسَسْهُ نَارٌ ۗ نُورٌ عَلَى نُورٍ ۗ يَهْدِي اللَّهُ لِنُورِهِ ۗ مَنْ يَشَاءُ ۗ
وَيَضْرِبُ اللَّهُ الْأَمْثَلَ لِلنَّاسِ ۗ وَاللَّهُ بِكُلِّ شَيْءٍ عَلِيمٌ

Allah is the Light of the heavens and the earth. The Parable of His Light is as if there were a Niche and within it a Lamp: the Lamp enclosed in Glass: the glass as it were a pearl-like planet: Lit from a blessed Tree, an Olive, neither eastern nor western, whose oil is almost luminous, though no fire touches it: Light upon Light! Allah guides whom He will to His Light: Allah sets forth Parables for men: and Allah knows all things.

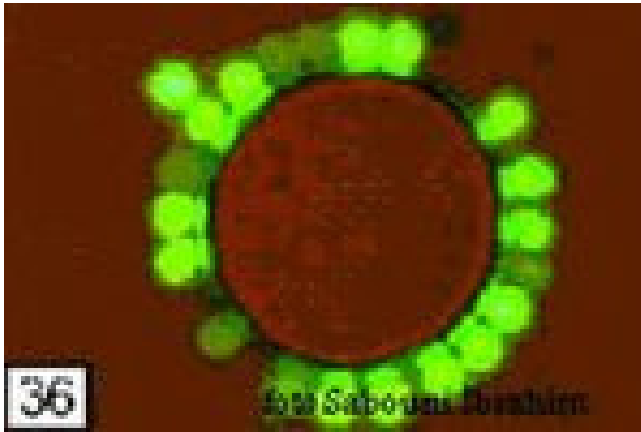
I have contacted Prof. Taleyarkhan and he personally confirmed that four more successful experiments showed that nuclear reaction (not cold but hot fusion) was indeed taking place. Soon after, he was forced to abandon his research at Oak Ridge National Laboratory due to alleged research misconduct without evidence and was instead restricted to teaching duties at Purdue University.

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Humanity ought to study this verse very closely in light of the above sonoluminescence experiments and perhaps use **olive oil** as that **special liquid** as per the Quranic recipe, that is neither eastern nor western which may mean **isotopes** of the compounds of whatever olive oil is made of, and Allah guides those who seek Him.

I have tried to find out more about olive trees and have come across this interesting research done by a Prof. Abdelmajid Belabed* showing light-emitting olive seeds

[<http://www.miracweb.net/index.php/2009-05-30-02-29-25/137-2009-07-14-22-33-45>]:



Light-emitting Olive Seeds

Another investigation of sonoluminescence using olive oil mixed with other solutions [<http://oas.ucok.edu/96/T96/Mkline.htm>] confirmed its effectiveness at prolonging the bubble lifetime.

While a newly formed company, AquaPhotonics [<http://www.aquaphotonics.com>] has commercialized Prof. Taleyarkhan's research and used olive oil for potential nanotechnology skincare, cosmetic, ophthalmic pharmaceutical, and eye-care products using their Aquaphotonics technology. Here is what they say on their website at [<http://www.aquaphotonics.com/technology.html>]:

* Abdelmajid BELABED, Ph.D., Professor, Université Mohamed Premier, Faculté des Sciences, Département de Biologie, B.P 724 Oujda 60000, MAROC., belabed_abdelmajid@yahoo.fr

Researchers at the Oak Ridge National Laboratory (ORNL), Rensselaer Polytechnic Institute and the Russian Academy of Sciences have reported results that suggest the possibility of nuclear reactions during the explosive collapse of bubbles in liquid, a process known as cavitation. The bubbles, which grow in the presence of sound waves, collapse to produce locally high pressure and temperatures. When a sound wave propagates through a liquid, the molecules in the liquid are subjected to positive and negative pressures. During the negative phase of the wave, tiny bubbles in the liquid can grow dramatically (up to a factor of 1000 in volume), since the pressure is below the vapor pressure. When the positive pressure phase of the sound wave passes, the bubble collapses, and the energy accumulated in the bubble during growth is released. This process is known as "acoustic cavitation".

Temperatures in the collapsing bubbles can reach 10,000,000 Kelvin, sufficient to influence chemical reactions. These pressures and temperatures can be sufficiently high to result in light emissions, called sonoluminescence, from the collapsing bubbles. This suggests the possibility of producing densities and temperatures necessary for nuclear reactions. In particular, a long-sought goal of sonoluminescence research has been the possibility of achieving nuclear fusion reaction conditions.

NASA, the National Aeronautics and Space Administration meanwhile summarized its findings regarding **Sonoluminescence** as a **star in a jar** [http://ntrs.nasa.gov/archive/nasa/casi.ntrs.nasa.gov/20050217027_2005218573.pdf]:

Sonoluminescence: A Galaxy of Nanostars Created in a Beaker

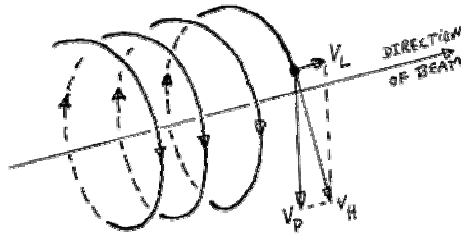
As part of basic and applied research on advanced instrumentation technologies, the NASA Glenn Research Center is examining applications for sonoluminescence: ultrasonically produced glowing bubbles that are hotter than the Sun. In the last decade, those outside of the ultrasonic community have become interested in understanding sonoluminescence and in using some of its more interesting properties. First discovered in the 1930s as a byproduct of early work on sonar, the phenomenon is defined as the generation of light energy from sound waves. This glow, which was originally thought to be a form of static electricity, was found to be generated in flashes of much less than a billionth of a second that result when microscopic bubbles of air collapse. The temperature generated in the collapsing bubbles is at least 4 times that of the surface of the Sun.

Theories for the cause of the glow from a collapsing bubble range from black-body radiation, plasma ionization, quantum vacuum fluctuations, or coherent optical lasing. Even as these theories are being explored, applications for the effect are taking shape, from fusion containment to thin-film deposition systems. Glenn has begun an in-house examination of sonoluminescence to develop instrumentation and measurement techniques that could ultimately use the phenomenon to enable safer, lighter, quieter, and more fuel efficient vehicles for aeronautics and space transportation and exploration.

Helical Particle Waves

The concept of electromagnetic waves having frequency, wavelength and amplitude is easily understood today. However physicists are still today unable to explain how a stream of photons can behave as both a stream of particles and as a wave at the same time and satisfy themselves by claiming it is mass when you look for mass and it is wave when you look for wave properties but never at the same time. They are even unable to determine both the velocity and the position of a relativistic particle at the same time.

In his theory, *Helical Particle Waves*, [www.heliwave.com], Mr. J. L. Gaasenbeek proposes that all particles such as electrons, protons, and neutrons are in fact made up of billions upon billions of photons orbiting in pairs within these particles and continuously being emitted as electric fields around their particles that are spinning around themselves, helicating around their line of motion, and moving forward along their line of motion as shown here:



A Helical Particle Wave

Helical Particle Waves theory naturally explains most, if not all of the observed phenomena naturally without having to resort to artificial arguments such as space-time distortion produces gravity, or magically the mass of a particle changes as a function of its velocity. It even explains that magnetism rises from the continuous spin of electrically charged particles.

All this confusion stems from the misunderstanding of the motion of particles at relativistic velocities. Spin and helication was never taken into account when calculating the momentum or the kinetic energy of a relativistic particle and thus excess energy had to go somewhere and what is more tempting to do than increase the mass of an object to infinity as its velocity approaches the speed of light c . Total falsification of reality.

Such artificially concepts (e.g. time/mass/length dilation, space-time curvature) in essence turned science into a cult, which could only be understood by the selected few (the initiated). Gaasenbeek said: *“They reached the top of the wrong tree and refuse to climb down in search of the true tree of knowledge”*.

Dual Nature of Light

The dual nature of light (being matter and wave at the same time) can be readily explained as a continuous stream of spinning and revolving photons forming a spring-like wave of photons, the most fundamental matter in our universe or the energy quantum of Planck's constant (6.626×10^{-34} J·s). Therefore both behaviours wave-like and matter-like are concurrently present and do not exclude each other as assumed by current physics.

Photons consume external energy to power their three motions:

- **spin motion** around their own axis,
- **linear motion** forward limited to the speed of light c , and
- **helical motion** with fixed amplitude and frequency.

Accelerating a helical photon towards the speed of light increases its spin and helical moment (turning effect) not its linear momentum (velocity) because photons cannot overtake each other. Immediately after leaving its source, a photon has to fall in step with other photons in the ocean of photons outside its source and therefore its linear velocity cannot exceed the constant speed of the light set to c (299792458 m/s) in our universe or domain. Other universes or domains may each have its own unique constant and frequency range (above ours) to avoid interacting with each other.

A particle's mass does not increase to infinity with its velocity approaching c as suggested by Relativity but instead any excess in its momentum ($p = m \times v$) is absorbed by the increase in its spin and angular (helical) moments.

Both spin and helical motions enable particles to absorb more energy than is simply required to accelerate them linearly. In fact, together they function as an intrinsic capacitor to store the excess acceleration energy that cannot be transformed into further linear motion as their velocity approaches c .

Gravitons and Inertial Mass

The more energy a relativistic particle absorbs, the higher its spin moment becomes and thus gains higher resistance to directional change. That is, a stream of relativistic particles (a helical particle wave) starts to lose amplitude as the velocity at which it propagates through space approaches c . **Gravitons** can be thought of as photons at the highest energy possible in this universe with almost zero amplitude and thus penetrate all matter particles. Particles are giant structures of photons that continuously emit some of their photons to keep their internal orbital engine "alive" by reactive forces.

Mass is a measurement of a particle's impedance to the passage of gravity field (graviton) through its matter and is thus directly proportional to both the number of photons it is made of and the way they interlock. This is exactly what current science is missing, hence the search for *God's Particle* or the *Higgs boson* [http://en.wikipedia.org/wiki/Higgs_boson]. in the Large Hadron Collider [http://en.wikipedia.org/wiki/Large_Hadron_Collider] where scientists hope by colliding protons head on at speeds of 99.999% of c and studying the tracks of resultant fragments can reveal their new particles of higher energy that know currently.

Hadrons are large particles like protons or neutrons while **Leptons** are tiny particles like electrons or neutrinos. So it makes sense to use hadrons rather leptons to disintegrate and protons are used rather than neutron so their paths can be controlled by magnetic fields interacting with the positive moving electric charge (which are in essence tiny magnets).

Therefore it is suggested that the ocean of gravitons a particle swims in is the *real gravity field*, not the space-time curvature propose by Einstein which illogically assume time is part of reality. It must be stressed that gravity is real while time is a mere concept of before and after. No need for ideas such as time dilation as this can be easily explained by different observers observing the same event at different points in the global absolute time based on their position in the global XYZ in our Universe with respect to the event.

Electric Charges and Magnetic Moments

It is quite possible that electrons and protons start live with exactly the same number of photons giving them the same electric charge but opposite polarity ($Q_{e^-} \sim -1.6 \times 10^{-19} \text{ C}$, $Q_{p^+} \sim 1.6 \times 10^{-19} \text{ C}$) due to different internal structure arrangements. These arrangements impede gravity field differently resulting in different masses ($M_{e^-} \sim 9.1 \times 10^{-31} \text{ kg}$, $M_{p^+} \sim 1.67 \times 10^{-27} \text{ kg}$) [<http://en.wikipedia.org/wiki/Proton> and <http://en.wikipedia.org/wiki/Electron>].

Spinning and forward moving electrical charges distort their photon radiation paths resulting in magnetic moment (or turning effect inside the ocean of external photons). This is what magnetism is all about just as an electric conductor gives out a cylindrical magnetic field around itself when an electric current (electrons) passes through it.

On a macro level however, the half-life of a nucleus can be viewed as the stability of internal structure arrangements of protons and neutrons. The easier to disturb these arrangements, the less stable a nucleus is and its neutrons can change into protons and electrons destabilizing the whole nucleus macro structure and disintegrating it in the process into other elements or isotopes.

Positive-Negative Neutrons

Neutrons can be viewed as particles with alternating electric charge. They rapidly alternate their charge direction as their structure continuously alters its way of interlocking. When a neutron's charge becomes positive, it repel its surrounding protons but soon it reverts back to negative pulling back the same protons. This love-hate relationship is what keeps the particles spinning (i.e. alive) and contained within the nucleus.

When gravitons bombard a particle living in this gravity ocean (or Ether as used to be called by the ancients), they either pass through without any interaction, or hit one of its photons and causes its orbital relationship with its pair to collapse, resulting in the emission of both photons along different helical paths (possibly in opposite directions).

Double Helix Electromagnetic Fields

The number of correlated helical paths and their directions (i.e. clockwise or counter clockwise) determines the characteristics of a helical photon wave. Electromagnetic fields may well be double helix photon waves, where each electric and magnetic field is a single helix wave helicing in opposite direction to the other, in a similar fashion to our genetic Deoxyribonucleic Acid (DNA) double helix [<http://en.wikipedia.org/wiki/DNA>].

Nature's Binding Forces

Helical particle waves can be used to redefines nature's binding forces as follows from weakest to strongest:

1. The *Gravitational Force* which binds masses in the same universe. As gravitons emitted from a particle, they cause a reactive force in the opposite direction to their emission and away from their source. A mass in isolation would emit gravitons equally in all directions and therefore does not experience a resultant force. However, two masses will influence each other's gravitational field causing each mass to emit more gravitons away than towards each other and hence resulting is a continuous but pulsating force between them and thus gravitational acceleration at the macro level.

2. The *Electromagnetic Force* which binds electrically charged spinning particles due to the interaction between emitted photons of both particles (i.e. electrical, magnetic or electromagnetic fields).

3. The *Strong Nuclear Force* binds electrically charged particles of the same polarity (e.g. +ve/+ve or -ve/-ve) by continuously alternating the polarity (helical direction) of the emitted photons of medium between them to continually attract and repel the particles. Neutrons inside the nucleus acts as such mediators which are in fact not neutral but are positively/negatively alternating charged particles to glue the protons inside the nucleus and keep them from flying off and disintegrating the nucleus.

Conversely, the *Weak Nuclear Force* which is currently defined as the force responsible for radioactivity, or the half-life of an isotope, does not in fact exist. Instead, radioactivity can be the result of the natural photons exchange between protons and neutrons inside a nucleus as suggested above. During this process, some neutrons change their internal structure arrangements and change into protons and electrons destabilizing their nucleus and disintegrating it into other elements.

4. The *Gaasenbeek Force*¹ is a new proposed force which binds photons in an interlocked orbital structure resulting in a particle of a certain type. Highly energetic photons (gravitons) travelling through a particle may overcome this binding force by unlocking one of its inner orbits, which in turn may unlock its immediate surrounding orbits, and so on. This unlocking process if not controlled by the Gaasenbeek force could lead to the disintegration of the whole particle into photons only (or pure energy).

¹ In honour of J. L. Gaasenbeek, the founder of the Helical Particle Waves theory.

Outstanding Issues

1. What is the structure of a photon?
2. Does a moving photon generate a field around itself and if so, how? If not, then how do photons feel each other's presence so as not to overtake each other?
3. If our Universe is bound by a given constant speed of light c , then are different universes in the Multiverse have different constant speed of lights each? Or is c an absolute constant like π regardless of which universe the photons exist in?

"The more I know, the more I realize how much more there is to know!"

J. L. Gaasenbeek, 1990

Supplication of Imam Mehdi

Allah Almighty teaches us how to be humble at all times even if we were to be bestowed with the gift as Prophethood by sharing with us the story of Prophet Yunus (pbuh) in Quran 37:139–148:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

139	وَأَنَّ يُونُسَ لَمِنَ الْمُرْسَلِينَ <i>And Yunus was most surely of the messengers.</i>
140	إِذْ أَتَىٰ إِلَى الْفُلِكِ الْمَشْحُونِ <i>When he ran away to a ship completely laden,</i>
141	فَسَاهَمَ فَكَانَ مِنَ الْمُدْحَضِينَ <i>So he shared (with them), but was of those who are cast off.</i>
142	فَالْتَقَمَهُ الْحَوْتُ وَهُوَ مُلِيمٌ <i>So the fish swallowed him while he did that for which he blamed himself.</i>
143	فَلَوْلَا أَنَّهُ كَانَ مِنَ الْمُسَبِّحِينَ <i>But had it not been that he was of those who glorify (Us),</i>
144	لَلْبَيْتِ فِي بَطْنِهِ إِلَى يَوْمِ يُبْعَثُونَ <i>He would certainly have tarried in its belly to the day when they are raised.</i>
145	فَنَبَذْنَاهُ بِالْعَرَاءِ وَهُوَ سَقِيمٌ <i>Then We cast him on to the vacant surface of the earth while he was sick.</i>
146	وَأَنْبَتْنَا عَلَيْهِ شَجَرَةً مِّنْ يَقْطِينٍ <i>And We caused to grow up for him a gourd plant.</i>
147	وَأَرْسَلْنَاهُ إِلَىٰ مِئَةِ أَلْفٍ أَوْ يَزِيدُونَ <i>And We sent him to a hundred thousand, rather they exceeded.</i>
148	فَأَمَنُوا فَمَتَّعْنَاهُمْ إِلَىٰ حِينٍ <i>And they believed, so We gave them provision till a time.</i>

in which he continuously pleas with God for release as per Quran 21:87:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَدَا النَّوْنِ إِذْ دَهَبَ مُغْضِبًا فَظَنَّ أَنْ لَنْ نَقْدِرَ عَلَيْهِ فَنَادَىٰ فِي الظُّلُمَاتِ أَنْ لَا إِلَهَ إِلَّا أَنْتَ سُبْحَانَكَ إِنِّي كُنْتُ مِنَ الظَّالِمِينَ <i>And Tha-alnoon, as he went away in anger and thought that We would not restrain him (due to his Prophethood status), he called out amid darkness: There is no god but You, glory be to You; I have been one of the wrongdoers.</i>

Similarly, our saviour Imam Mehdi (peace be upon him and his forefathers) could also be pleading to Allah for permission to bring forward his re appearance in order to restore peace and justice on Earth and establish the Rule of Allah for all beings (mankind and jinnkind) as per Quran 27:62:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

أَمَّنْ يُجِيبُ الْمُضْطَرَّ إِذَا دَعَاهُ وَيَكْشِفُ السُّوءَ
وَيَجْعَلُكُمْ خُلَفَاءَ الْأَرْضِ ۗ
أَأَلِهَةٌ مَعَ اللَّهِ قَلِيلًا مَّا تَذَكَّرُونَ

*Who answers the desperate and relieves the distress praying for removal of hardship and injustice and makes you the inheritors of Earth?
Is there a god beside Allah? Oh, how little you do remember.*

where “**makes you the inheritors of Earth**” is explained in Quran 21:105:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَلَقَدْ كَتَبْنَا فِي الزَّبُورِ مِنْ بَعْدِ الذِّكْرِ أَنَّ الْأَرْضَ يَرِثُهَا عِبَادِيَ الصَّالِحُونَ

And We wrote in the Psalms, after we decreed the law for all beings that only my righteous servants shall inherit Earth.

and “**Oh, how little you do remember**” is explained in Quran 7:172:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَإِذْ أَخَذَ رَبُّكَ مِنْ بَنِي آدَمَ مِنْ ظُهُورِهِمْ ذُرِّيَّتَهُمْ وَأَشْهَدَهُمْ عَلَىٰ أَنفُسِهِمْ
أَلَسْتُ بِرَبِّكُمْ ۗ
قَالُوا بَلَىٰ ۗ شَهِدْنَا ۗ
أَن تَقُولُوا يَوْمَ الْقِيَامَةِ إِنَّا كُنَّا عَنْ هَذَا غَافِلِينَ

And when your Lord brought forth from the children of Adam, from their loins, their seed, and made them testify of themselves, saying:

Am I not your Lord?

They answered: Yes, verily. We testify.

Never say on the Day of Judgment: Oh! Of this we were unaware!

If all Muslims recite this Quranic verse in full as a supplication not for personal gain but for bringing forward the appearance of our saviour whenever possible then when enough expectant people recite it at the same time at different parts of the earth then Allah may bless humanity with his appearance because we've earned it, and Allah knows best.

I therefore recommend reciting the above Quranic verse (27:62) exactly **313** times, the same number as his companions, after **Friday** prayer at least once in a lifetime. ☺

Quran and 2012

Numerical research into the Quran using a scientific research methodology has found new knowledge about future events in the upcoming years of 2012 and 2192.

Thanks to Allah, a Key to decode the Message of the Quran has been found within its first chapter that is appropriately named *The Key* or *The Opener* (الفاتحة) that consists of 7 verses, 29 words, and 139 letters.

All these numbers are prime numbers, numbers that are divisible by 1 and themselves only and play significant role in modern day cryptology.

Not only these numbers are prime, but the sum of their digits are prime too ($7=7$, $2+9=11$, $1+3+9=13$) making them a special kind of prime numbers called Additive Prime Numbers.

What's more, joining the numbers 7, 29, and 139 left to right (**729139**) and right-to-left (**139297**) also produces additive primes with prime digit sum of ($7+2+9+1+3+9=31$).

As a result of this finding, a new numerology system called "*Primalogy*" was developed and applied to the 139 letters of The Key chapter and produced a primalogy value that is also an additive prime (**8317** with $8+3+1+7=19$).

Furthermore, the second most revered chapter of the Quran, Oneness of God (الإخلاص) produced two primalogy values with and without the prefix of Bism Allah Ar-Rahmaan Ar-Raheem that were additive prime too (**4201** with $4+2+0+1=7$ and **3167** with $3+1+6+7=17$ respectively).

Further research revealed that the 114 chapters of the Quran and their 6236 verses are in fact two separate parts, a Key part that consists of *The Key* chapter with its 7 verses, and a Message part that consists of the remaining **113** chapters and their **6229** verses. And once again, all these number are additive primes too (1 with **1**, 7 with **7**, 113 with $1+1+3=5$, 6229 with $6+2+2+9=19$).

It was therefore concluded that:

1. Chapter The Key (الفاتحة) is the key to decoding the Message of the Quran; the other 113 chapters,
2. The "Bism Allah Ar-Rahmaan Ar-Raheem" of The Key (الفاتحة) chapter is not a prefix but an integral part of it as verse #1. Therefore this

opening verse of the Quran is mandatory and must be recited with its chapter at all times unlike the optional prefix in the Oneness of God (الإخلاص) chapter.

3. The widely used recitation method of Hafz (حفص) is the correct method and all others are possibly noise and distortion to the Word of Allah but only God knows why they exist. To test us perhaps!

Having found this magical relationship between the Quran and prime numbers, and totally believing that the Quran has multiple layers of knowledge as stated by Allah All-knowing in Quran 18:109:

أعوذ بالله من الشيطان الرجيم بسم الله الرحمن الرحيم

قُلْ لَوْ كَانَ الْبَحْرُ مِدَادًا لَكَلِمَاتِ رَبِّي لَنَفِدَ الْبَحْرُ قَبْلَ أَنْ تَنفَدَ كَلِمَاتُ رَبِّي
وَلَوْ جُنْنَا بِمِثْلِهِ مَدَدًا

"Say, If the ocean were ink for the words of my Lord, the ocean would run out, before the words of my Lord run out, even if we double the ink supply."

I started looking at ways to decoding at least one hidden thing from the Quran and slowly but surely, I remembered the oft-repeated verse of The Merciful (الرحمن) chapter:

أعوذ بالله من الشيطان الرجيم بسم الله الرحمن الرحيم

“فَبِأَيِّ آءِ الْآءِ رَبِّكُمَا تُكَذِّبَانِ”

“What other bounties of your Sustainer do you still belie?”

This Merciful verse was repeated **31** times in the Merciful chapter which is prime (but not additive prime) out of 78 total verses, making the non-repeating verses (78–31=47) an additive prime as well (47 with 4+7=11).

So what hinds behind the number 31? Why is it not an additive prime?

Soon I found myself guided to looking at the verse numbers of the 31 repeated verses which are:

13, 16, 18, 21, **23**, 25, 28, 30, 32, 34, 36, 38, 40, 42, 45,
47, 49, 51, **53**, 55, 57, **59**, **61**, 63, 65, **67**, 69, **71**, **73**, 75, 77

At first I thought they would all be primes but only 9 out of the 31 were prime numbers while the other 22 are not. Well I later found **229** is an additive prime (2+2+9=13)

I then looked at the basic four math operations of adding, subtracting, multiplying, and division) but instantly knew that subtraction and division is ill-defined for more than two number (while we have 31 numbers) and multiplying will not produce primes as the result will be divisible by the numbers themselves, so I was left with only the addition to see if it produces a prime number and God behold! not only it produced a prime number:

$$13+16+18+21+23+25+28+30+32+34+36+38+40+42+45+47+49+51+53+55+57+59+61+63+65+67+69+71+73+75+77 = 1433.$$

But 1433 was also an additive prime as $1+4+3+3=11$, a prime digit sum.

Glory to Allah! What is meant by all of this? I didn't know until four days later when I looked at my Hijri calendar and realized that the current Islamic year was 1429AH. Instantly, I realized the significance of 1433 as a potential 1433AH and to the fact that this mapped to the year 2012AD which everybody was worrying about, made it the more convincing.

But how on Earth does one jump from a mere number (**1433**) to a Hijri year (**1433AH**)?

With the grace of Allah Almighty, and while trying to show my new found knowledge to other people, I was guided to count the words of the Merciful chapter. The closer I came to the end, I more I wanted it to be 365 words to signify a year, but it was not! I only counted 355 words including the prefix Bism Allah Ar-Rahmaan Ar-Raheem.

Then all of a sudden I remembered that the Islamic Hijri calendar is based on the moon (a Lunar Calendar) and such lunar years are about 11 days shorter then solar years so I immediately started counting the days on the year 1433AH to see if it was 354 or 355 days and indeed it was 355 days. Exactly the same number as the number of words in the Merciful chapter. ☺

$$30+29+30+30+29+30+30+29+30+29+30+29 = 355 \text{ days.}$$

http://www.islamicfinder.org/Hcal/hdate_year.php?year=1433&base=h

Each word in the Merciful chapters maps to a day in the Hijri year **1433AH**

Mapping the 31 repeated Merciful verses to days revealed that the first occurrence of this verse will start on **7th January 2012** and the last occurrence will end on **7th November 2012**, God willing, and Allah knows best.

<p>MuHarram 1433 Nov - Dec 2011</p> <table border="1"> <thead> <tr> <th>S</th> <th>S</th> <th>M</th> <th>T</th> <th>W</th> <th>T</th> <th>F</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> </tr> <tr> <td>26</td> <td>27</td> <td>28</td> <td>29</td> <td>30</td> <td>1</td> <td>2</td> </tr> <tr> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>13</td> <td>14</td> </tr> <tr> <td>3</td> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> </tr> <tr> <td>15</td> <td>16</td> <td>17</td> <td>18</td> <td>19</td> <td>20</td> <td>21</td> </tr> <tr> <td>10</td> <td>11</td> <td>12</td> <td>13</td> <td>14</td> <td>15</td> <td>16</td> </tr> <tr> <td>22</td> <td>23</td> <td>24</td> <td>25</td> <td>26</td> <td>27</td> <td>28</td> </tr> <tr> <td>17</td> <td>18</td> <td>19</td> <td>20</td> <td>21</td> <td>22</td> <td>23</td> </tr> <tr> <td>29</td> <td>30</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>24</td> <td>25</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	S	S	M	T	W	T	F	1	2	3	4	5	6	7	26	27	28	29	30	1	2	8	9	10	11	12	13	14	3	4	5	6	7	8	9	15	16	17	18	19	20	21	10	11	12	13	14	15	16	22	23	24	25	26	27	28	17	18	19	20	21	22	23	29	30						24	25						<p>Safar 1433 Dec 2011 - Jan 2012</p> <table border="1"> <thead> <tr> <th>S</th> <th>S</th> <th>M</th> <th>T</th> <th>W</th> <th>T</th> <th>F</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> <tr> <td></td> <td></td> <td>26</td> <td>27</td> <td>28</td> <td>29</td> <td>30</td> </tr> <tr> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> </tr> <tr> <td>31</td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> <td>6</td> </tr> <tr> <td>13</td> <td>14</td> <td>15</td> <td>16</td> <td>17</td> <td>18</td> <td>19</td> </tr> <tr> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> <td>12</td> <td>13</td> </tr> <tr> <td>20</td> <td>21</td> <td>22</td> <td>23</td> <td>24</td> <td>25</td> <td>26</td> </tr> <tr> <td>14</td> <td>15</td> <td>16</td> <td>17</td> <td>18</td> <td>19</td> <td>20</td> </tr> <tr> <td>27</td> <td>28</td> <td>29</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>21</td> <td>22</td> <td>23</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	S	S	M	T	W	T	F			1	2	3	4	5			26	27	28	29	30	6	7	8	9	10	11	12	31	1	2	3	4	5	6	13	14	15	16	17	18	19	7	8	9	10	11	12	13	20	21	22	23	24	25	26	14	15	16	17	18	19	20	27	28	29					21	22	23					<p>Rabee' I 1433 Jan - Feb 2012</p> <table border="1"> <thead> <tr> <th>S</th> <th>S</th> <th>M</th> <th>T</th> <th>W</th> <th>T</th> <th>F</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td>1</td> <td>2</td> <td>3</td> <td>4</td> </tr> <tr> <td></td> <td></td> <td></td> <td>24</td> <td>25</td> <td>26</td> <td>27</td> </tr> <tr> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> <td>11</td> </tr> <tr> <td>28</td> <td>29</td> <td>30</td> <td>31</td> <td>1</td> <td>2</td> <td>3</td> </tr> <tr> <td>12</td> <td>13</td> <td>14</td> <td>15</td> <td>16</td> <td>17</td> <td>18</td> </tr> <tr> <td>4</td> <td>5</td> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> </tr> <tr> <td>19</td> <td>20</td> <td>21</td> <td>22</td> <td>23</td> <td>24</td> <td>25</td> </tr> <tr> <td>11</td> <td>12</td> <td>13</td> <td>14</td> <td>15</td> <td>16</td> <td>17</td> </tr> <tr> <td>26</td> <td>27</td> <td>28</td> <td>29</td> <td>30</td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>19</td> <td>20</td> <td>21</td> <td>22</td> <td></td> <td></td> </tr> </tbody> </table>	S	S	M	T	W	T	F				1	2	3	4				24	25	26	27	5	6	7	8	9	10	11	28	29	30	31	1	2	3	12	13	14	15	16	17	18	4	5	6	7	8	9	10	19	20	21	22	23	24	25	11	12	13	14	15	16	17	26	27	28	29	30			18	19	20	21	22																
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Hijri 1433AH / Gregorian 2012AD Calendar with the Merciful Verse days highlighted
(±1 day error margin with Islamic days start at sunset of the previous day)

It is therefore expected that a **four-day event** (Quran 44:10) will **repeat 31 times** (Quran 44:15) before a **big event** (Quran 44:16) takes place as revenge against those who disbelieve and belie God's signs and bounties (ءالآء).

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Quran 44:10

“فَارْتَقِبْ يَوْمَ تَأْتِي السَّمَاءُ بِدُخَانٍ مُبِينٍ”

“Look out for a day when the sky brings a revealing smoke.”

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Quran 44:15

“إِنَّا كَاشِفُو الْعَذَابِ قَلِيلًا إِنَّكُمْ عَائِدُونَ”

“We are lifting the punishment a little (due to your sincere pleas) but you will soon be back to your old ways.”

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Quran 44:16

“يَوْمَ نَبْطِشُ الْبَطْشَةَ الْكُبْرَى إِنَّا مُنْتَقِمُونَ”

*“On a day when we seize you with a mighty onslaught:
We are taking revenge.”*

Further evidence that sunlight will be blocked out at sometime in the future can be found in:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Quran 36:37

“وَأَيُّ لَيْلٍ لَهُمُ اللَّيْلُ نَسْلَخُ مِنْهُ النَّهَارَ فَإِذَا هُمْ مُظْلَمُونَ”

“And a sign for them the night We peel daylight out of it and behold they are plunged into darkness.”

Full details can be found at www.heliwave.com/Quran.and.2012.pdf

WARNING

God All-knowing is warning us about **31** events to start on **7th Jan 2012** and end on **7th Nov 2012** each lasting **4 days**. If these events are any kind of meteorite showers or similar kind of outer threat, then each event would sweep the Earth 4 times along a **latitude** circle as it completes 4 spins in 4 days.

That means, there will be **31 danger latitudes** that people should avoid and God, The All Merciful, is telling us exactly these latitudes as the numbers of the repeated verse in chapter #55 The Merciful, as follows:

**13° 16° 18° 21° 23° 25° 28° 30° 32° 34° 36° 38°
40° 42° 45° 47° 49° 51° 53° 55° 57° 59° 61° 63°
65° 67° 69° 71° 73° 75° 77°**

Indeed, to confirm that we are dealing with latitudes, Allah Almighty has made these **31** verse numbers (13 – 77) sit exactly in the middle of the range 0 – 90 (the gap from 0 to 13 is 13 and the gap from 77 to 90 is also 13) as if to say these verse numbers refer to a quantity that has a value range of 0 – 90.

Note that each latitude is **111 km** wide (with **0.5 degree** on either side) and runs around the whole Earth so some places will be survive like religious places as was seen in the 2004 Tsunami. The latitude width is a natural measure of how far an average height person can see to the horizon to either of his sides. This is why TV Repeaters are positioned at 50 km apart before losing the FM signal (non-reflective by ionosphere) at 55km due to Earth curvature.

If the first event occurs at latitude **13° North, South** or **both** as Allah is addressing two entities (man and jinn) in the repeated verse, **then** all other latitude must be **evacuated as soon as their days approach**.

The following table shows the dates for all **31 latitudes** to within +/- 1 day but Allah knows and controls all.

2012 Event Latitudes and Dates

13°	2012-01-07	2012-01-08	2012-01-09	2012-01-10
16°	2012-01-22	2012-01-23	2012-01-24	2012-01-25
18°	2012-01-30	2012-01-31	2012-02-01	2012-02-02
21°	2012-02-10	2012-02-11	2012-02-12	2012-02-13
23°	2012-02-18	2012-02-19	2012-02-20	2012-02-21
25°	2012-02-28	2012-02-29	2012-03-01	2012-03-02
28°	2012-03-13	2012-03-14	2012-03-15	2012-03-16
30°	2012-03-27	2012-03-28	2012-03-29	2012-03-30
32°	2012-04-04	2012-04-05	2012-04-06	2012-04-07
34°	2012-04-24	2012-04-25	2012-04-26	2012-04-27
36°	2012-05-06	2012-05-07	2012-05-08	2012-05-09
38°	2012-05-16	2012-05-17	2012-05-18	2012-05-19
40°	2012-05-28	2012-05-29	2012-05-30	2012-05-31
42°	2012-06-07	2012-06-08	2012-06-09	2012-06-10
45°	2012-06-22	2012-06-23	2012-06-24	2012-06-25
47°	2012-07-01	2012-07-02	2012-07-03	2012-07-04
49°	2012-07-07	2012-07-08	2012-07-09	2012-07-10
51°	2012-07-14	2012-07-15	2012-07-16	2012-07-17
53°	2012-07-23	2012-07-24	2012-07-25	2012-07-26
55°	2012-08-05	2012-08-06	2012-08-07	2012-08-08
57°	2012-08-18	2012-08-19	2012-08-20	2012-08-21
59°	2012-08-25	2012-08-26	2012-08-27	2012-08-28
61°	2012-09-03	2012-09-04	2012-09-05	2012-09-06
63°	2012-09-10	2012-09-11	2012-09-12	2012-09-13
65°	2012-09-15	2012-09-16	2012-09-17	2012-09-18
67°	2012-09-22	2012-09-23	2012-09-24	2012-09-25
69°	2012-09-30	2012-10-01	2012-10-02	2012-10-03
71°	2012-10-07	2012-10-08	2012-10-09	2012-10-10
73°	2012-10-15	2012-10-16	2012-10-17	2012-10-18
75°	2012-10-25	2012-10-26	2012-10-27	2012-10-28
77°	2012-11-04	2012-11-05	2012-11-06	2012-11-07

وَالْحَمْدُ لِلَّهِ رَبِّ الْعَالَمِينَ

Glorify to Allah the Sustainer of all worlds, the Seen and Unseen.

Alive Quran

One final thought that concerns the nature of the Quran. Allah Almighty says in Quran 2:106:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

" مَا نَنْسَخْ مِنْ آيَةٍ أَوْ نُنسِهَا نَأْتِ بِخَيْرٍ مِّنْهَا أَوْ مِثْلَهَا
أَلَمْ تَعْلَمْ أَنَّ اللَّهَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ "

"Any verse (sign or revelation) that We edit or cause to be forgotten, We bring a better one or similar to it. Don't you know that Allah is capable of doing anything?"

This verse is so unbelievable that Allah Almighty strongly emphasizes its possibility with **"Don't you know that Allah is capable of doing anything?"** and not just the normal reminder **"And Allah is capable of doing anything."**

If indeed Allah **does** change the verses of the Quran at will both on paper (including read only media like CD-ROM) and deep inside our brains for a better or similar version that may exhibit miracles relevant to each generation, He would surely keep it preserved throughout time as promised and no human, jinn, or angel would be aware of any change as all copies are updated instantly as promised in Quran 15:9:

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

"إِنَّا نَحْنُ نَزَّلْنَا الذِّكْرَ وَإِنَّا لَهُ لَحَافِظُونَ "

"It is We who have sent down the Reminder and it is We who guard it.

Here are two Quranic examples that when I heard them right, I was shocked of how wrong my hearing was: ☺

The first example is found in Quran 3:96

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

إِنَّ أَوَّلَ بَيْتٍ وُضِعَ لِلنَّاسِ لَلَّذِي بِبَكَّةَ مُبَارَكًا وَهُدًى لِلْعَالَمِينَ

*The first House (of worship) appointed for men was that at **Bakka**: Full of blessing and of guidance for all kinds of beings:*

I always heard it wrongly as **Makka** not as **Bakka**. The bigger shock is I remember reading it **Makka** inside that same "first House" inside Makka while on Hajj in 1426AH (January 2006AD)!

Another name for **Makka** is **Bakka**, depending on the dialect of the tribe according to a April 2009 post entitled "Mecca in the Bible" at [\[http://www.city-data.com/forum/religion-philosophy/623529-mecca-makkah-saudi-arabia-bible.html\]](http://www.city-data.com/forum/religion-philosophy/623529-mecca-makkah-saudi-arabia-bible.html).

While the second example is found in Quran 54:17

أَعُوذُ بِاللَّهِ مِنَ الشَّيْطَانِ الرَّجِيمِ بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَلَقَدْ يَسَّرْنَا الْقُرْآنَ لِلذِّكْرِ فَهَلْ مِنْ مُدَكِّرٍ

[Shakir 54:17] And certainly We have made the Quran easy for remembrance, but is there *anyone who will mind?*

[Yusufali 54:17] And We have indeed made the Qur'an easy to understand and remember: then is there any that will *receive admonition?*

[Pickthal 54:17] And in truth We have made the Qur'an easy to remember; but is there *any that remembereth?*

I always heard it wrongly as *Muthakkir* until I watched a video lecture by Abdul-Daaem Al-Kaheel and realized it is actually *Mudakkir*. The ingenious difference made by Allah Almighty was explained in the lecture related to how the biological memory works.

Human memorize video/audio/text/smell/feelings etc. by association. When new information is receive it gets stored temporarily into our short-term memory and at the earliest opportunity the brain searched the long term memory for related information in order to store the new information near it and link them together. Remembering either information can lead to the other and vice versa.

Glory to Allah Almighty, the more one memorizes of the Quran, the easier it becomes to memorize even more. This is an exponential memory system.

What *Mudakkir* means “*someone who accumulates anything*” and in this case accumulates knowledge exponentially; while *Muthakkir* merely means “*someone who can memorize*” knowledge in general (linearly, exponentially, or otherwise) which is where *Pickthal's* translation failed, see above.


Only God knows if these were always like so, or have they been enhanced by Allah Almighty as per the above Quran 2:106, and Allah knows best.

I seek forgiveness from Allah, the Oft-forgiving for any misinterpretation but I cannot help but marvel at the stunning implications of this verse.

Glory to Him, the Sustainer of the Seen and Unseen worlds in real-time.

Primes Game

Here is a new game called **Primes** that is similar to *Snakes and Ladders*. I designed it to help schools teach their pupils prime numbers in a fun way.

	99 3×3×11	98 2×7×7	97 97	96 2×2×2×2×2×3	95 5×19	94 2×47	93 3×31	92 2×2×23	91 7×13
81 3×3×3×3	82 2×41	83 83	84 2×2×3×7	85 5×17	86 2×43	87 3×29	88 2×2×2×11	89 89	90 2×3×3×5
80 2×2×2×2×5	79 79	78 2×3×13	77 7×11	76 2×2×19	75 3×5×5	74 2×37	73 73	72 2×2×2×3×3	71 71
61 61	62 2×31	63 3×3×7	64 2×2×2×2×2×2	65 5×13	66 2×3×11	67 67	68 2×2×17	69 3×23	70 2×5×7
60 2×2×3×5	59 59	58 2×29	57 3×19	56 2×2×2×7	55 5×11	54 2×3×3×3	53 53	52 2×2×13	51 3×17
41 41	42 2×3×7	43 43	44 2×2×11	45 3×3×5	46 2×23	47 47	48 2×2×2×2×3	49 7×7	50 2×5×5
40 2×2×2×5	39 3×13	38 2×19	37 37	36 2×2×3×3	35 5×7	34 2×17	33 3×11	32 2×2×2×2×2	31 31
21 3×7	22 2×11	23 23	24 2×2×2×3	25 5×5	26 2×13	27 3×3×3	28 2×2×7	29 29	30 2×3×5
20 2×2×5	19 19	18 2×3×3	17 17	16 2×2×2×2	15 3×5	14 2×7	13 13	12 2×2×3	11 11
Primes ©2009	2 2	3 3	4 2×2	5 5	6 2×3	7 7	8 2×2×2	9 3×3	10 2×5

Primes Game Board

Game Parts

- A 10x10 square board with 100 squares numbered 1 to 100.
 - Odd number squares are colored black text on white background [white].
Even number squares are colored white text on black background [black].
Prime numbers are colored vividly red text on white background [red] except square 2 which is colored red text on black background [2] because 2 is an even prime number.
 - Square 1 is colored blue text on white [1] because 1 is not a prime number but is the Unit for all numbers.
- Two cubed dice with faces numbered 1, 2, 3, 4, 5 and 6.
- Four colored markers [red] [blue] [green] [yellow].

Game Goal

The goal of the game is to reach 100 without exceeding it.

Game Rules

Dice values can be added or subtracted to move forward if the player is currently on an odd number square (1, 3, 5, 7, 9, ...), or backward if the player is currently on an even number square (2, 4, 6, 8, 10, ...).

If the player is currently on a prime number square (2, 3, 5, 7, 11, ...) then dice values can be added, subtracted or multiplied to move forward.

Note that although 2 is an even number, it is also a prime number and a player moves forward if he or she is currently on it. 2 is the only even prime number.

Any player reaches 100 without exceeding it wins.

How to Play

2-4 players can play at a time. Each player rolls the dice and the sum of each player's dice value determines the starting order from highest to lowest.

All players start outside the board. Each player rolls the dice and choose to add or subtract the two dice values and put his or her colored marker on the square corresponding to the addition or the subtraction result (even if already occupied by another player) and wait his or her turn.

Once a player gets his or her turn, he or she rolls the dice again and based on his or her current square number (even, odd, or prime) choose to add, subtract or multiply and move forward or backward a number of steps equals to the result of addition, subtraction or multiplication.

If a player goes backward beyond 1 to outside the board then must restart.

Free Game Demo

Here is a software program of the game written in C# .NET 2.0 demoing the game with full user interaction. It is available for free from my website at www.heliwave.com or via email at heliwave@yahoo.com.

I used this program to test the playability of the game and on average a 4-player game would take ~10 minutes to reach near the 100 square but ~2-3 more minutes to land exactly on the 100 square and win the game.

The average number of moves for a 1000 runs of the game was ~23 moves.



Game Demo with my cute 19-day old thinker ☺

24hr Clock

All praise to Allah, I have designed a new 24hr clock with a 24 hour face that displays day and night calculated dynamically based on the user location (latitude, longitude, and elevation) and the current day of the year.

It also displays the five Muslim prayer times (Shia and Sunni) for the selected location using five colorful hands.

All calculations are based on NASA Astronomical algorithms. A fully customizable Java-based program *24hr AstroClock* is shown below that is available for free with 100% source code from my website at www.heliwave.com or via email at heliwave@yahoo.com.



24-Hour Astronomical Clock
with shaded Day and Night
for current location on earth and day of year
and Five Prayer Times

Live clock at
www.heliwave.com/AstroClock.html

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قراءة حفص بن سليمان الغاضري الكوفي ▶ عاصم بن أبي النجود ▶ أبي عبد الرحمن السلمي
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CONTACT

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Poems

My Dream Lady

Ali Adams 2002-09-03

*sweet and innocent that is you
love forever I'd give you
let me be your faithful guide
through this thorny short-life ride
low and high we fly together
trials we face, in love they wither
and when we're near the end
no one but God for help we send*

Sleepless Lake

Ali Adams 2005-02-09



*every night I long to you
all dreams I share with you
unlike sheeple my sleepless lake
you're always here for me awake
embrace our secret, deep under the waves
like our watery moon, silently rays
high and low we share the pleasure
building together a universal treasure
Judgment Day may soon be now
and longing souls to the Truth will bow
guiding spirits will then say bye
and sorry souls will beg The High*

About the Author

All praise and thanks are due to God, Allah, who guided me every step of the way. I am an Iraqi / British engineer with a BSc in Electrical Engineering (1st) from the University of Technology, Iraq (1988) and an MSc in Software Engineering from Bournemouth University, UK (1994).

After achieving a 1st in my engineering studies thanks to the help of Allah and those around me, I was awarded by the Iraqi Ministry of Higher Education a five-year scholarship for a PhD research in Magnetic Materials.

I suggested to my supervisor-to-be to build a Period Table of Elements based on magnetic properties not chemical properties but he simply was not prepared to change his group focus to my new radical idea. Instead I had to join an MSc course in Electromagnetisms at Cardiff University but Allah willed that a war starts in Kuwait in 1990 and all Iraqi assets abroad were frozen and thus my scholarship was terminated in April 1991.

I then received a sponsorship from a local Dorset Enterprise Council for an MSc course in software engineering at Bournemouth University (1994) which was followed by a PhD research study into Intelligent Data sponsored by British Telecom (1996-1999).

During my PhD study, I was invited by the European Space Agency to Brussels for my "*Valuable experiment proposal*" as they put it in their invitation letter. However I could not go as I did not hold any passport (neither Iraqi nor British) by then and Bournemouth University refused to help me in my hour of need so I left my computing studies and moved into Physics instead, self-tutoring while working as a database consultant with Racial Recorders Ltd and Versant Corporation.(UK) Ltd.

Helical Particle Waves theory was my pet subject and in May 2001 I met its founder Len Gaasenbeek, a retired Nuclear Engineer, in his summer house in Canada and after week long discussions we produced a summary and some radical implications of his theory to the fundamental nature of mass, electric charge, and magnetism [<http://www.heliwave.com/helicalwave.htm>].

After 14 years of studying and working in the UK I moved to the UAE to teach IT at the Higher Colleges of Technology and after 6 years, I moved to China and with Allah's permission have spent the last six months researching the relationship between prime numbers and the Quran which resulted in this humble work which I sincerely hope it will add new knowledge to the Islamic library and not simply another noise.

MuHarram 1433 Nov - Dec 2011							Safar 1433 Dec 2011 - Jan 2012							Rabee' I 1433 Jan - Feb 2012						
S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F
1	2	3	4	5	6	7			1	2	3	4	5				1	2	3	4
26	27	28	29	30	1	2			6	7	8	9	10				4	25	26	27
8	9	10	11	12	13	14	6	7	8	9	10	11	12	5	6	7	8	9	10	11
3	4	5	6	7	8	9	31	1	2	3	4	5	6	28	29	30	31	1	2	3
15	16	17	18	19	20	21	13	14	15	16	17	18	19	12	13	14	15	16	17	18
10	11	12	13	14	15	16	7	8	9	10	11	12	13	4	5	6	7	8	9	10
22	23	24	25	26	27	28	20	21	22	23	24	25	26	19	20	21	22	23	24	25
17	18	19	20	21	22	23	14	15	16	17	18	19	20	11	12	13	14	15	16	17
29	30						27	28	29					26	27	28	29	30		
24	25						21	22	23					18	19	20	21	22		

Rabee' II 1433 Feb - Mar 2012							Jumaadi I 1433 Mar - Apr 2012							Jumaadi II 1433 Apr - May 2012							
S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	
					1	2	1	2	3	4	5	6	7			1	2	3	4	5	6
					23	24	24	25	26	27	28	29	30			22	23	24	25	26	27
3	4	5	6	7	8	9	8	9	10	11	12	13	14	7	8	9	10	11	12	13	
25	26	27	28	29	1	2	31	1	2	3	4	5	6	28	29	30	1	2	3	4	
10	11	12	13	14	15	16	15	16	17	18	19	20	21	14	15	16	17	18	19	20	
3	4	5	6	7	8	9	7	8	9	10	11	12	13	5	6	7	8	9	10	11	
17	18	19	20	21	22	23	22	23	24	25	26	27	28	21	22	23	24	25	26	27	
10	11	12	13	14	15	16	14	15	16	17	18	19	20	12	13	14	15	16	17	18	
24	25	26	27	28	29	30	29							28	29	30					
17	18	19	20	21	22	23	21							19	20	21					

Rajab 1433 May - Jun 2012							SHa'baan 1433 Jun - Jul 2012							RamaDHaan 1433 Jul - Aug 2012						
S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F
			1	2	3	4						1	2							1
			22	23	24	25						21	22							20
5	6	7	8	9	10	11	3	4	5	6	7	8	9	2	3	4	5	6	7	8
26	27	28	29	30	31	1	23	24	25	26	27	28	29	21	22	23	24	25	26	27
12	13	14	15	16	17	18	10	11	12	13	14	15	16	9	10	11	12	13	14	15
2	3	4	5	6	7	8	30	1	2	3	4	5	6	28	29	30	31	1	2	3
19	20	21	22	23	24	25	17	18	19	20	21	22	23	16	17	18	19	20	21	22
9	10	11	12	13	14	15	7	8	9	10	11	12	13	4	5	6	7	8	9	10
26	27	28	29	30			24	25	26	27	28	29		23	24	25	26	27	28	29
16	17	18	19	20			14	15	16	17	18	19		11	12	13	14	15	16	17

SHawwal 1433 Aug - Sep 2012							Thu al-Qi' dah 1433 Sep - October 2012							Thu al-Hijjah 1433 Oct - Nov 2012						
S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F
	1	2	3	4	5	6			1	2	3	4	5					1	2	3
	19	20	21	22	23	24			17	18	19	20	21					17	18	19
7	8	9	10	11	12	13	6	7	8	9	10	11	12	4	5	6	7	8	9	10
25	26	27	28	29	30	31	22	23	24	25	26	27	28	20	21	22	23	24	25	26
14	15	16	17	18	19	20	13	14	15	16	17	18	19	11	12	13	14	15	16	17
1	2	3	4	5	6	7	29	30	1	2	3	4	5	27	28	29	30	31	1	2
21	22	23	24	25	26	27	20	21	22	23	24	25	26	18	19	20	21	22	23	24
8	9	10	11	12	13	14	6	7	8	9	10	11	12	3	4	5	6	7	8	9
28	29						27	28	29	30				25	26	27	28	29		
15	16						13	14	15	16				10	11	12	13	14		

تقويم السنة الهجرية 1433 علماً إن اليوم الإسلامي يبدأ في مغيب اليوم السابق

خطوط عرض وتواريخ أحداث 2012

13°	2012-01-07	2012-01-08	2012-01-09	2012-01-10
16°	2012-01-22	2012-01-23	2012-01-24	2012-01-25
18°	2012-01-30	2012-01-31	2012-02-01	2012-02-02
21°	2012-02-10	2012-02-11	2012-02-12	2012-02-13
23°	2012-02-18	2012-02-19	2012-02-20	2012-02-21
25°	2012-02-28	2012-02-29	2012-03-01	2012-03-02
28°	2012-03-13	2012-03-14	2012-03-15	2012-03-16
30°	2012-03-27	2012-03-28	2012-03-29	2012-03-30
32°	2012-04-04	2012-04-05	2012-04-06	2012-04-07
34°	2012-04-24	2012-04-25	2012-04-26	2012-04-27
36°	2012-05-06	2012-05-07	2012-05-08	2012-05-09
38°	2012-05-16	2012-05-17	2012-05-18	2012-05-19
40°	2012-05-28	2012-05-29	2012-05-30	2012-05-31
42°	2012-06-07	2012-06-08	2012-06-09	2012-06-10
45°	2012-06-22	2012-06-23	2012-06-24	2012-06-25
47°	2012-07-01	2012-07-02	2012-07-03	2012-07-04
49°	2012-07-07	2012-07-08	2012-07-09	2012-07-10
51°	2012-07-14	2012-07-15	2012-07-16	2012-07-17
53°	2012-07-23	2012-07-24	2012-07-25	2012-07-26
55°	2012-08-05	2012-08-06	2012-08-07	2012-08-08
57°	2012-08-18	2012-08-19	2012-08-20	2012-08-21
59°	2012-08-25	2012-08-26	2012-08-27	2012-08-28
61°	2012-09-03	2012-09-04	2012-09-05	2012-09-06
63°	2012-09-10	2012-09-11	2012-09-12	2012-09-13
65°	2012-09-15	2012-09-16	2012-09-17	2012-09-18
67°	2012-09-22	2012-09-23	2012-09-24	2012-09-25
69°	2012-09-30	2012-10-01	2012-10-02	2012-10-03
71°	2012-10-07	2012-10-08	2012-10-09	2012-10-10
73°	2012-10-15	2012-10-16	2012-10-17	2012-10-18
75°	2012-10-25	2012-10-26	2012-10-27	2012-10-28
77°	2012-11-04	2012-11-05	2012-11-06	2012-11-07

وبما أن الآية الكريمة مكونة من 4 كلمات (فَبِأَيِّ آيَاتِ رَبِّكُمَا تُكَذِّبَانِ) فإنها تقابل 4 أيام ولهذا فإنه من المحتمل أن حدثاً ما بطول 4 أيام سيُعاد 31 مرة في 2012 والله أعلم. ولربما سورة الدخان تُشيرُ لما سيُعاد 31 مرة قبل البَطْشَةِ الْكُبْرَى:

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

10. فَأَرْتَقِبْ يَوْمَ تَأْتِي السَّمَاءُ بِدُخَانٍ مُّبِينٍ
11. يَغشى النَّاسَ هَذَا عَذَابٌ أَلِيمٌ
12. رَبَّنَا اكشِفْ عَنَّا الْعَذَابَ إِنَّا مُؤْمِنُونَ
13. أَنَّى لَهُمُ الذِّكْرَى وَقَدْ جَاءَهُمْ رَسُولٌ مُّبِينٌ
14. ثُمَّ تَوَلَّوْا عَنْهُ وَقَالُوا مُعَلِّمٌ مَّجْنُونٌ
15. إِنَّا كَاشِفُو الْعَذَابِ قَلِيلًا إِنَّكُمْ عَائِدُونَ
16. يَوْمَ نَبْطِشُ الْبَطْشَةَ الْكُبْرَى إِنَّا مُنتَقِمُونَ

وبما أن الأرض تدور 4 دورات حول نفسها في 4 أيام لذا فإن أي حدثاً ما إن كان أت من خارج الأرض كحجارة من سَجِيل مثلاً سيضرب الأرض على مدار خط عرض معين ولربما تكون أرقام الآية المعادة هي بعينها خطوط العرض التي يريد الله الرحمن سبحانه وتعالى أن يحذرنا منها وهي:

45° 42° 40° 38° 36° 34° 32° 30° 28° 25° 23° 21° 18° 16° 13°
77° 75° 73° 71° 69° 67° 65° 63° 61° 59° 57° 55° 53° 51° 49° 47°

فإن حدث حدث ما على مدار خط عرض 13° شمال أو جنوب أو كليهما في أن واحد (لأن الله يخاطب بصيغة المثنى في الآية المعادة) فالكل يجب عليه إخلاء خطوط العرض الأخرى بلا تردد والله أعلم حيث يقول في سورة النحل آية 77:

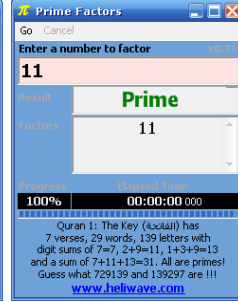
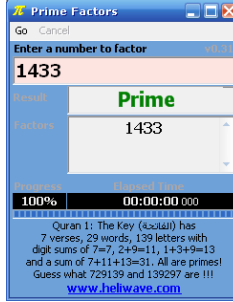
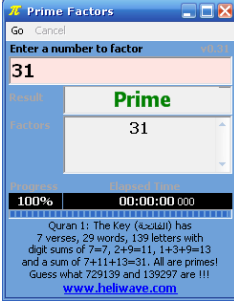
أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

وَلِلَّهِ غَيْبُ السَّمَوَاتِ وَالْأَرْضِ ۖ وَمَا أَمْرُ السَّاعَةِ إِلَّا كَلَمْحِ الْبَصَرِ أَوْ هُوَ أَقْرَبُ ۚ إِنَّ اللَّهَ عَلَىٰ كُلِّ شَيْءٍ قَدِيرٌ

وَالْحَمْدُ لِلَّهِ رَبِّ الْعَالَمِينَ عَلَىٰ كُلِّ شَيْءٍ

و سُبْحَانَهُ جَعَلَ مَجْمُوعَ أَرْقَامِ هَذِهِ الْآيَاتِ:

$$\begin{aligned}
 &+ 36 + 34 + 32 + 30 + 28 + 25 + 23 + 21 + 18 + 16 + 13 \\
 &+ 59 + 57 + 55 + 53 + 51 + 49 + 47 + 45 + 42 + 40 + 38 \\
 &عَدَدًا أُولِيًّا وَمَجْمُوعَ مَرَاتِبِهِ (11=1+4+3+3) عَدَدًا أُولِيًّا هُوَ الْآخِرُ.
 \end{aligned}$$



وعندما نعلم إنَّ السَّنةَ الهجريةَ الحاليةَ هي 1430 فلذا قد يُمكننا الظنُّ بأنَّ العَدَدَ الأوَّلِيَّ 1433 قد يُمثِّلُ السَّنةَ الهجريةَ 1433 واللهُ سُبْحَانَهُ وتعالى لم يتركنا للظنون بل أعطانا الدليلَ الكافيَ بجعلِ **سُورَةِ الرَّحْمَنِ** مكونةً من **355** كلمةً بِبِسْمَلَتِهَا تماماً كعددِ أيامِ السَّنةِ الهجريةِ.

$$355 = 29+30+29+30+29+30+30+29+30+30+29+30$$

[http://www.islamicfinder.org/Hcal/hdate_year.php?year=1433&base=h]

وبهذا فإنَّ كلَّ كلمةٍ في **سُورَةِ الرَّحْمَنِ** تقابلُ يوماً في السَّنةِ الهجريةِ 1433 وبهذا فإنَّ أوَّلَ تكرارٍ للآيةِ "فَبِأَيِّ آءِ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ" يبدأ في الكلمة 44 من السُّورَةِ المقابلِ ليومِ 14 صفر 1433 أو 7 يناير 2012 وأخر تكرارٍ للآيةِ ينتهي في الكلمة 349 المقابلِ ليومِ 23 ذو الحجة 1433 أو 7 نوفمبر 2012.

37.	فَإِذَا أَنْشَقَّتْ السَّمَاءَ فَكَانَتْ وَرْدَةً كَالدِّهَانِ
38.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
39.	فَيَوْمَئِذٍ لَا يُسْأَلُ عَنْ ذَنْبِهِ إِنْسٌ وَلَا جَانٌّ
40.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
41.	يُعْرِفُ الْمُجْرِمُونَ بِسِيمَاهُمْ فَيُؤْخَذُ بِالنَّوَصِي وَالْأَقْدَامِ
42.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
43.	هَذِهِ جَهَنَّمُ الَّتِي يُكَذِّبُ بِهَا الْمُجْرِمُونَ
44.	يَطُوفُونَ بَيْنَهَا وَبَيْنَ حَمِيمٍ آتٍ
45.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
46.	وَلَمَنْ خَافَ مَقَامَ رَبِّهِ جَنَّاتٍ
47.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
48.	ذَوَاتًا أَفْنَانٍ
49.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
50.	فِيهِمَا عَيْنَانِ تَجْرِيَانِ
51.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
52.	فِيهِمَا مِنْ كُلِّ فَاكِهَةٍ رُوحَانٍ
53.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
54.	مُتَكَبِّرِينَ عَلَى فُرُشٍ يَطَّائِفُهَا مِنَ السَّمَاءِ وَجَنَى الْجَنَّتَيْنِ دَانٍ
55.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
56.	فِيهِنَّ قَصْرَاتٌ لَطَّرَتْ لَهُمْ يَطْمِئِنُّنَّ وَإِنْسٌ قَبْلَهُمْ وَلَا جَانٌّ
57.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
58.	كَأَنَّهُنَّ الْيَاقُوتُ وَالْمَرْجَانُ
59.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
60.	هَلْ جَزَاءُ الْإِحْسَانِ إِلَّا الْإِحْسَانُ
61.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
62.	وَمِنْ ذُنُوبِهِمَا جَنَّاتٍ
63.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
64.	مُدْهَامَاتٍ
65.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
66.	فِيهِمَا عَيْنَانِ نَضَّخَتَا
67.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
68.	فِيهِمَا فَاكِهَةٌ وَنَخْلٌ وَرِيَّانٌ
69.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
70.	فِيهِنَّ خَيْرَاتٌ حِسَانٌ
71.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
72.	حُورٌ مَّقْصُورَاتٌ فِي الْخِيَامِ
73.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
74.	لَمْ يَطْمِئِنُّنَّ إِنْسٌ قَبْلَهُمْ وَلَا جَانٌّ
75.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
76.	مُتَكَبِّرِينَ عَلَى رُفُوفٍ خَضْرَاءَ وَعَبَقَرَى حِسَانٍ
77.	فَبِأَيِّ آلَاءِ رَبِّكُمَا تُكَذِّبَانِ
78.	تَبَارَكَ اسْمُ رَبِّكَ ذِي الْجَلَالِ وَالْإِكْرَامِ

سورة الرحمن

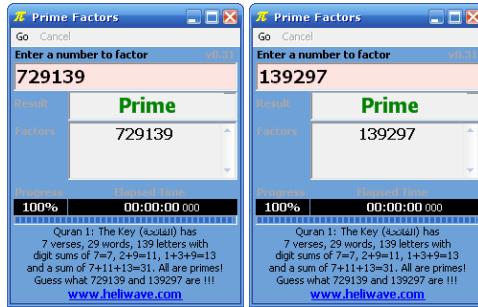
أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

1. بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
2. عَلَّمَ الْقُرْآنَ
3. خَلَقَ الْإِنْسَانَ
4. عَلَّمَهُ الْبَيَانَ
5. الشَّمْسُ وَالْقَمَرُ بِحُسْبَانٍ
6. وَالنَّجْمُ وَالشَّجَرُ يَسْجُدَانِ
7. وَالسَّمَاءَ رَفَعَهَا وَوَضَعَ الْمِيزَانَ
8. أَلَّا تَطْغَوْا فِي الْمِيزَانِ
9. وَأَقِيمُوا الْوَزْنَ بِالْقِسْطِ وَلَا تُخْسِرُوا الْمِيزَانَ
10. وَالْأَرْضَ وَضَعَهَا لِلْأَنَامِ
11. فِيهَا فَكْهَةٌ وَالنَّخْلُ ذَاتُ الْأَكْمَامِ
12. وَالْحَبُّ ذُو الْعَصْفِ وَالرَّيْحَانُ
13. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
14. خَلَقَ الْإِنْسَانَ مِنْ صَلْصَلٍ كَالْفَخَّارِ
15. وَخَلَقَ الْجَانَّ مِنْ مَارِجٍ مِّن نَّارٍ
16. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
17. رَبِّ الْمَشْرِقَيْنِ وَرَبِّ الْمَغْرِبَيْنِ
18. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
19. مَرَجَ الْبَحْرَيْنِ يَلْتَقِيَانِ
20. بَيْنَهُمَا بَرْزَخٌ لَا يَبْغِيَانِ
21. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
22. يَخْرُجُ مِنْهُمَا اللُّؤْلُؤُ وَالْمَرْجَانُ
23. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
24. وَلَهُ الْجَوَارِ الْمُنشَآتُ فِي الْبَحْرِ كَالْأَعْلَامِ
25. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
26. كُلٌّ مِنْ عِنْدِهَا فَنٍ
27. وَيَبْقَى وَجْهَ رَبِّكَ ذُو الْجَلَالِ وَالْإِكْرَامِ
28. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
29. يَسْأَلُهُ مَنْ فِي السَّمَوَاتِ وَالْأَرْضِ كُلَّ يَوْمٍ هُوَ فِي شَأْنٍ
30. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
31. سَنَفْرُغُ لَكُمْ أَيَّهَ الثَّقَلَانِ
32. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
33. يُعْشَرُ الْجِنُّ وَالْإِنْسُ إِنِ اسْتَطَعْتُمْ أَنْ تَنْفُذُوا مِنْ أَقْطَارِ السَّمَوَاتِ وَالْأَرْضِ فَآتِفُوا^ع لَا تَنْفُذُونَ إِلَّا بِسُلْطَنِ
34. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ
35. يُرْسَلُ عَلَيْكُمَا شَوْاظٌ مِّن نَّارٍ وَنُحَاسٍ فَلَا تَنْتَصِرَانِ
36. فَبِأَيِّ آءَاءِ رَبِّكُمَا تُكَذِّبَانِ

إنَّ الأعداد الأُولية (2 3 5 7 11 13 17 19 23 29 31 37 ... ∞) ليست كالأعداد الفردية التي فقط لا تُقسم على 2 بل هذه أعداد لا تُقسم على أيِّ عدد آخر أبداً. لاحظوا إنَّ العدد 2 هو عدد أولي والعدد 9 عدد غير أولي لأنه يُقسم على 3.

فُسبحان الله الذي سَمَّى **سُورَة الفاتحة** هكذا لا لأنها بداية للقرءان كما هو شائع بل لكونها **مفتاح القرءان** المُبنى برصانةٍ على الأعداد الأُولية ذو مجاميع مراتب أولية أيضاً (7=7, 9=2+9, 11=2+9, 13=1+3+9) وحتى مجموع هذه المجاميع (7+11+13=31) هو أيضاً عدد أولي.

والأكثر دهشةً أنَّ ترتيب أعداد آيات وكلمات وحروف **سُورَة الفاتحة** من اليمين الى الشمال (729139) ومن الشمال الى اليمين (139297) هما أيضاً عددان أوليان بمجاميع مراتب أولية أيضاً (7+9+2+3+1=31) و(7+9+2+3+9+1=31).



وكلُّ هذا هو مُجرد إستعداد لِما يَلي
حيث جَعَل الله سُبْحانَهُ وتعالى في **سُورَة الرحمن 31** إعادةً للآية:

فَبِأَيِّ آءِآءِ رَبِّكُمَا تُكَذِّبَانِ

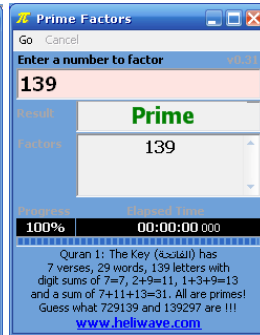
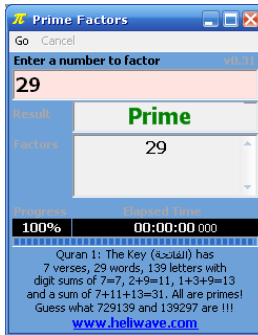
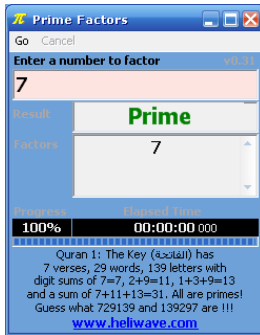
القرآن والأعداد الأولية وسنة 1433هـ

الحمد لله الذي رزقني الإسلام ديناً ومحمداً نبياً والقرآن كتاباً حياً
وعلياً وأبنائه الطاهرين أئمةً يمسوهُ ويأولوهُ لنا صلوات الله وسلامه
على محمد وآله وأصحابه المنتجبين.

الحمد لله سبحانه وتعالى الذي هداني إلى مفتاح من مفاتيح قرآنه متمثل
في سورة الفاتحة التي تتكون من 7 آيات و 29 كلمة و 139 حرفاً حيث
إن كل هذه الأعداد هي أعداد أولية.

أعوذ بالله من الشيطان الرجيم بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

1. بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ
2. الْحَمْدُ لِلَّهِ رَبِّ الْعَالَمِينَ
3. الرَّحْمَنِ الرَّحِيمِ
4. مَلِكِ يَوْمِ الدِّينِ
5. إِيَّاكَ نَعْبُدُ وَإِيَّاكَ نَسْتَعِينُ
6. أَهْدِنَا الصِّرَاطَ الْمُسْتَقِيمَ
7. صِرَاطَ الَّذِينَ أَنْعَمْتَ عَلَيْهِمْ غَيْرِ الْمَغْضُوبِ عَلَيْهِمْ وَلَا الضَّالِّينَ





Directorate of Manned Spaceflight and Microgravity

SUCCESS

(Space Station Utilisation Contest Calling for European Students Initiatives)

TEAM-DAY

12th May 1999, ESTEC, Noordwijk, The Netherlands

Ali Adams

was invited to attend the **SUCCESS** Team Day in recognition of his valuable proposal for an experiment on the International Space Station

Dr. Karl Knott

Head of the Microgravity and Space Station Utilisation Department

Dr. Ulf Merbold

ESA Astronaut

European Space Agency Invitation, 1999

The Sheeple

*False has become true...and chaos has spread
Liars are upheld...and good mouths are well weld
Wisdom deserted all...but a sleepless few
France became the norm...and to reality blindness wed
No freethinking was left...so long as they were fed
Sleep sheep most became...buried in a borrowed bed
Wake up and uphold...what God has always said:
Don't step over others...to reach a higher end
Love each other so...to the Truth you'd be led.*

Ali Adams

*Please consider giving to people, animals, and plants near you
love, clean air, water, food, medicine, clothes, etc. and send
sincere greetings to our beloved Prophet Muhammed and his
progeny may Allah's blessings be upon them all.*

Allah is the only Giver and all rewards go in circles of π .