

Чудеса в Танахе- взгляд религиозного ученого

Михаил Голосовский

7.05.2020

Часть 3-я

«Б-г не творит чудеса, чтобы переубедить атеистов,
его обычные дела достаточно убедительны.»

Френсис Бэкон

Как я понимаю чудеса

- Чудо- это уникальное явление, которое случается в нужном месте и в нужное время.
- Сверхъестественное объяснение для механизма чуда практически всегда излишне. Танах почти всегда подчёркивает естественные причины чуда.
- Всевышней не пользуется чудом как визитной карточкой, а предпочитает действовать так, чтобы мы не заподозрили его присутствие.

Так обеспечивается наша свобода воли

Чудеса в Танахе

Теилим 77:15 Ты Бог, творящий
чудо.... В море путь Твой, и тропа
Твоя в водах великих, **и следы**
Твои непостижимы.

Гидеон и знамения

Судьи 6:3 И было, когда посетит Израйль, поднимались Мидйанитяне, и Амалэйкитяне, и сыны востока и нападали на него;



Гидеон и знамения

Судьи 6:11 И пришел ангел Господень, и сел под терebinтом, который в Офре, что у Йоаша Авиэзрянина; а сын его, Гидеон, молотит пшеницу в винодельне, чтобы скрыть ее от Мидйанитян.



Вино делают в винодельне (**гат**)

Винодельня находится внутри городских стен



Пшеницу молотят на **гумне**

Гумно находится снаружи города, возле городских стен или возле поля

Гидеон и знамения

Судьи 6:17 И сказал он ему (ангелу): если я обрел милость в очах твоих, то сделай мне знамение, что ты говоришь со мною. Не уходи же отсюда, доколе я не приду к тебе и не вынесу дара моего, и не предложу тебе. И сказал он: я останусь до возвращения твоего. И пошел Гидон, и приготовил козленка, и из эйфы муки — опресноки; мясо положил в корзину, а похлебку влил в котел и вынес к нему под теребинт, и предложил. И сказал ему ангел Божий: возьми мясо и опресноки и положи на эту скалу, а похлебку вылей. И он сделал так. **И простер ангел Господень конец жезла, который в руке его, и прикоснулся к мясу и к опреснокам; и вышел огонь из скалы, и пожрал мясо и опресноки; и ангел Господень ушел с глаз его. И увидел Гидон, что это ангел Господень, и сказал Гидон: горе мне, Владыко Господи, потому что я видел ангела Господня лицом к лицу.**



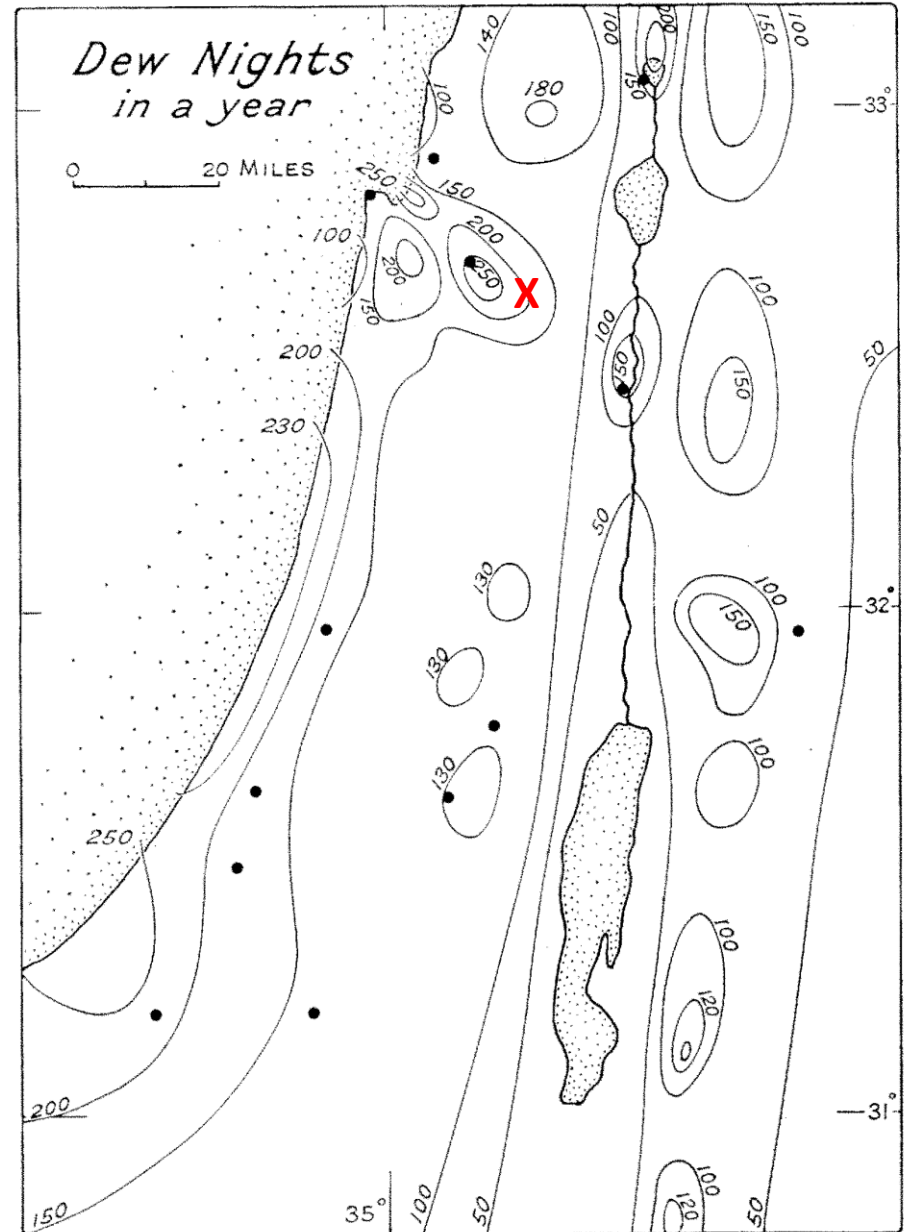
Гидеон и стриженная шерсть

Судьи 6:33 Все же Мидйанитяне и Амалэйтяне, и сыны востока собрались вместе и перешли Ярдэйн, и расположились станом в долине Изреэль...И сказал Гидон Богу: если Ты намерен спасти Исраэиль рукою моею, как Ты говорил. То вот, я ставлю стриженую шерсть на гумне: если роса будет только на шерсти, а на всей земле сухо, то знать буду, что спасешь рукою моею Исраэиль, как Ты говорил. Так и сбылось: встал он рано на другой день и стал выжимать шерсть, и выжал росы из шерсти полную чашу воды. И сказал Гидон Богу: не прогневайся на меня, если еще раз скажу: еще на сей раз испытаю по шерсти: пусть будет сухо на одной только шерсти, а на всей земле пусть будет роса. И сделал Бог так в ту ночь; и было сухо только на шерсти, а на всей земле была роса.



Гидеон и стриженная шерсть

Офра Авиэзера (Афула?) - там роса выпадает очень часто - 200-250 ночей в году. Поэтому сам факт, что роса вообще выпала - неувидителен.



Гидеон и стриженная шерсть

1-ая ночь. Влажная шерсть и сухая земля.

Объяснение: теплый, очень влажный воздух, теплая ночь



Шерсть отталкивает воду но
впитывает водяные пары.

Утренняя роса на машине но не на асфальте.

Гидеон и стриженная шерсть

2-ая ночь. Сухая шерсть и роса на земле

Объяснение: гуттация- процесс выведения воды в виде капель на поверхности растения

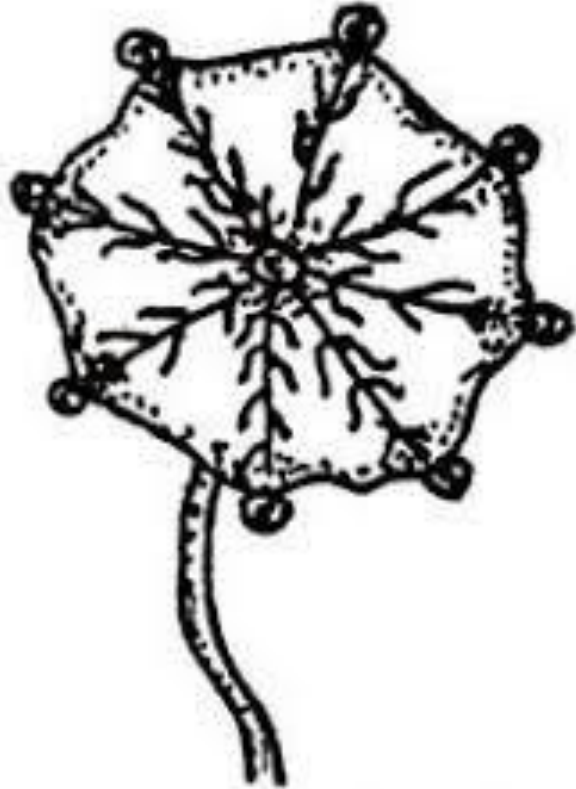


Fig. 8.1 Nasturtium leaf
showing exudation
drops of liquid



shutterstock.com • 1333138724

Избыточнaч вода выделяется через
канальчики в листе

Гидеон и стриженная шерсть

2-ая ночь. Сухая шерсть и роса на земле

Объяснение: гуттация- процесс выведения воды в виде капель на поверхности растения



Настоящая роса (капли на поверхности растений)



Гуттация- капли только на кончиках листов и травы

Гидеон и стриженная шерсть

2-ая ночь. Сухая шерсть и роса на земле

Объяснение: гуттация- процесс выведения воды в виде капель на поверхности растения



Настоящая роса (капли на поверхности растений)



Гуттация- капли только на кончиках листов и травы

Гидеон и стриженная шерсть

Leopold and fleece- guttation



shutterstock.com • 1333138724



Гидеон и стриженная шерсть

Офра Авиэзера (Афула?) - там роса выпадает очень часто - 200-250 ночей в году.

Dew: Does it Rise or Fall?

• [J. B. COHEN](#)

• [Nature](#) volume 124, page482(1929) [Cite this article](#)

• 20 Accesses

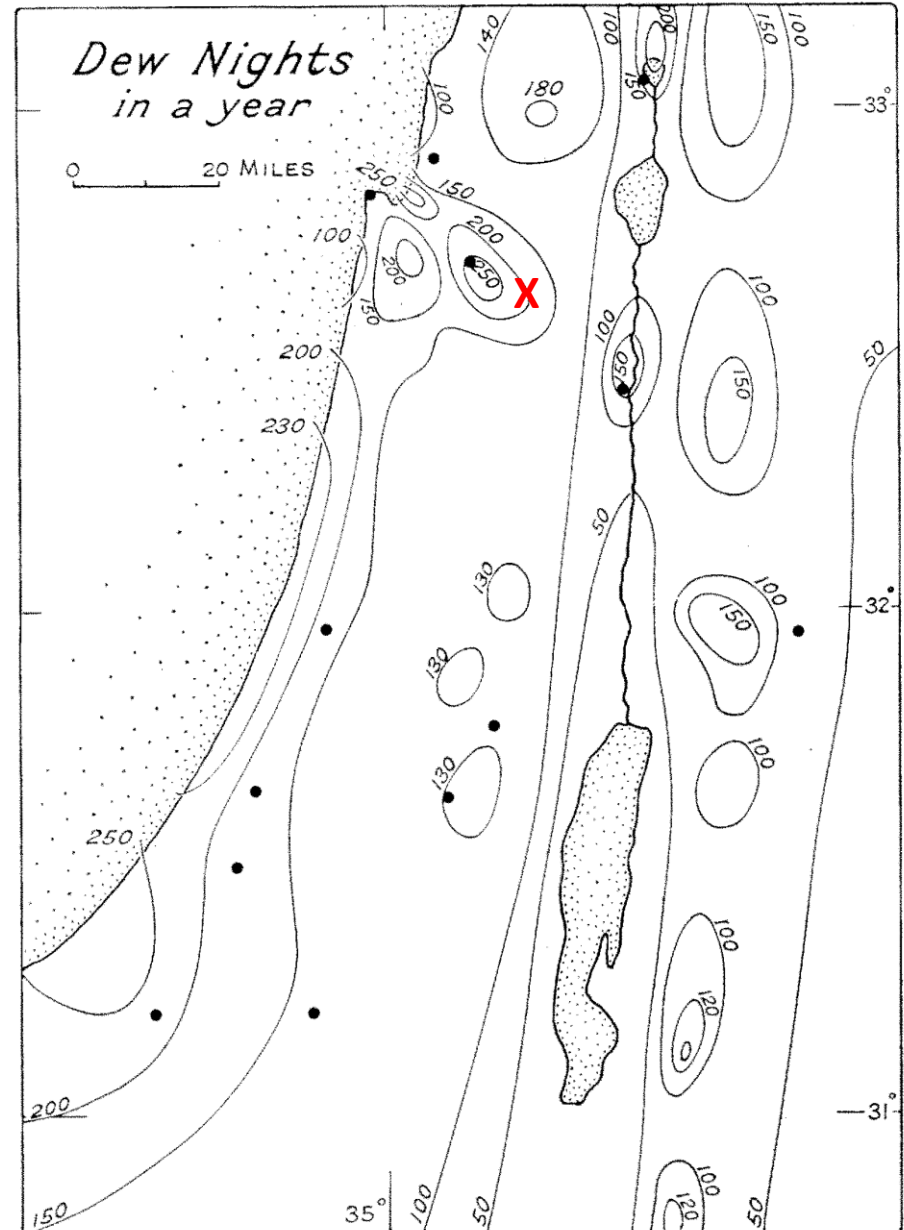
• 0 Altmetric

• [Metrics details](#)

Abstract

I THINK it may be said to do both. There is no doubt, as Mr. John Aitken proved many years ago, that *real* dew rises as vapour from the ground and condenses on cold surfaces near the ground. This may be observed on plantain or dandelion leaves growing, for example, on a hard gravel path; the hard material loses its heat slowly during the night and, though there is no visible condensation, moisture continues to rise. The leaves will radiate their heat after sundown from the upper surface and moisture will deposit on the under surface only. There are, of course, other ways of showing the same effect.

While dew has been suggested to be an important source of water in some drylands^{17,18,19}, there are many systems and seasons where dew formation is likely to be rare^{15,20}. In contrast, the formation of liquid water in soil pores resulting from the adsorption of water vapor from air can occur any time the relative humidity in the soil atmosphere is lower than the relative humidity of the overlying air¹⁵ – in other words, when soil air is drier than the overlying atmosphere.



Science and Religion are complementary

"Science without religion is lame;
religion without science is blind." —
Albert Einstein

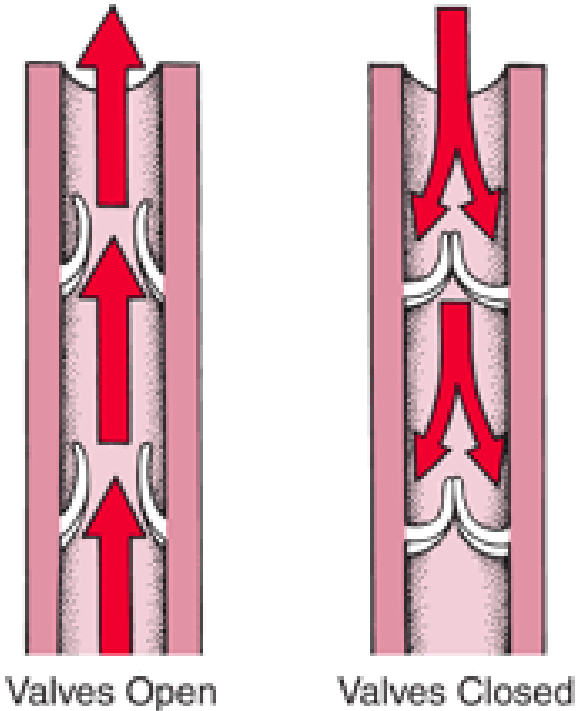
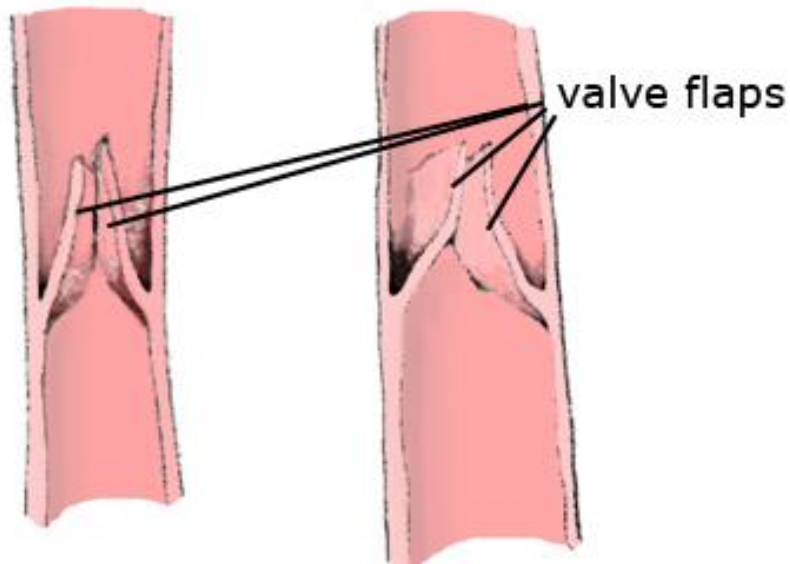
“God never wrought miracle to convince atheism, because his ordinary works convince it.

It is true, that a little philosophy inclineth man's mind to atheism; but depth in philosophy bringeth men's minds about to **religion**.” Francis Bacon

Religious thinking can help making scientific discovery

William Harvey discovered circulation of the blood in 1628

Valves in veins

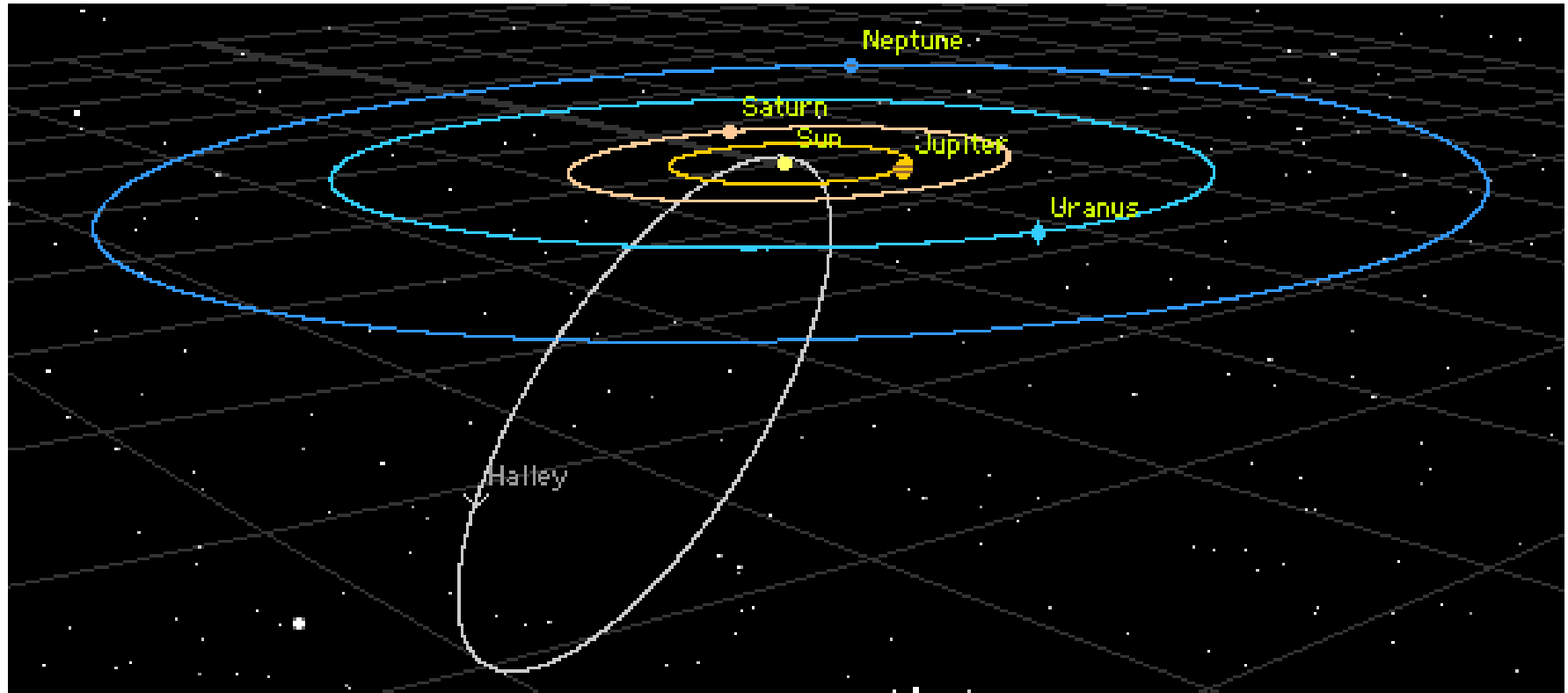


There are real valves in veins, the same as in tubes for conducting liquids. Intelligent design?

Religious thinking can help making scientific discovery

Bernard Le Bovier de Fontenelle

Explanation of the nearly circular planet orbits vs hyperbolic comet orbits ~1700



Planets move on circular orbits in one plane and do not collide. Comets move on elongated hyperbolic orbits. If these orbits were in the same plane as that of planets, there will be too many collisions and the life on a planet would be unbearable. To minimize collisions, the orbits of comets are in oblique plane.

Copyrighted Material
JOHN D. BARROW & FRANK J. TIPLER

THE ANTHROPIC COSMOLOGICAL PRINCIPLE



'practically a universal education
in both the history of modern science
and the history of the Universe'

Nature

Copyrighted Material

THE ANTHROPIC PRINCIPLE



"...God does not play
dice with the universe."

- ALBERT EINSTEIN

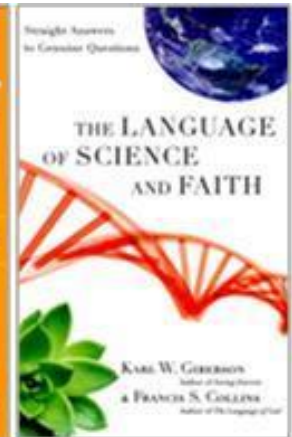
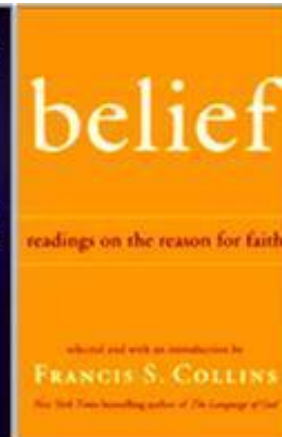
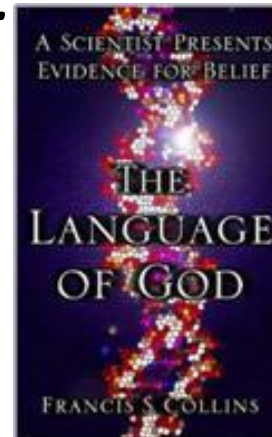


The God of the Bible is also the God of the genome. He can be worshipped in the cathedral or in the laboratory. His creation is majestic, awesome, intricate, and beautiful.

— Francis Collins —

AZ QUOTES

Francis S. Collins, a physician and the geneticist behind the Human Genome Project, is the director of the National Institutes of Health.



Переход Наполеона через Красное море

“Memoirs of Napoleon Bonaparte”, by Louis de Bourrienne

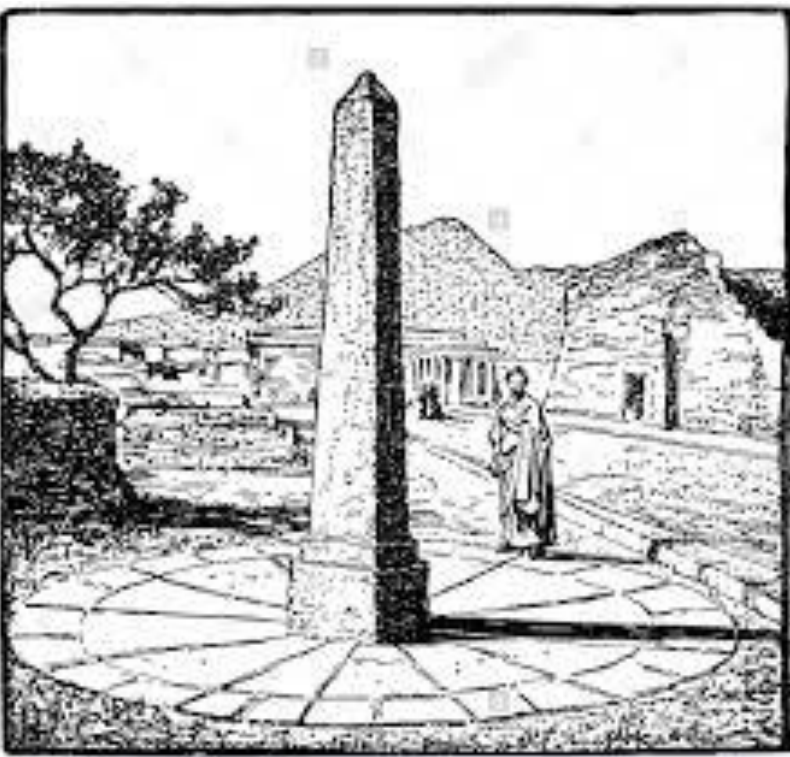
(his secretary)

Chapter 17. On the 24th of December (1798) we set out for Suez...On the morning of the 28th we crossed the Red Sea dry-shod, to go to the Wells of Moses, ...The Gulf of Arabia terminates at about 5,000 metres north of that city. Near the port the Red Sea is not above 1,500 metres wide, and is always fordable at low water. The caravans from Tor and Mount Sinai always pass at that part...either in going to or returning from Egypt. This shortens their journey nearly a myriametre (10 km). At high tide the water rises five or six feet at Suez, and when the wind blows fresh it often rises to nine or ten feet. I perceived at a distance some high hills which were said to be Mount Sinai. Bonaparte returned to Suez that same night. It was very dark when we reached the sea-shore. The tide was coming up, and the water was pretty high. Bonaparte extricated himself as the others did from the real danger he and his escort had run.

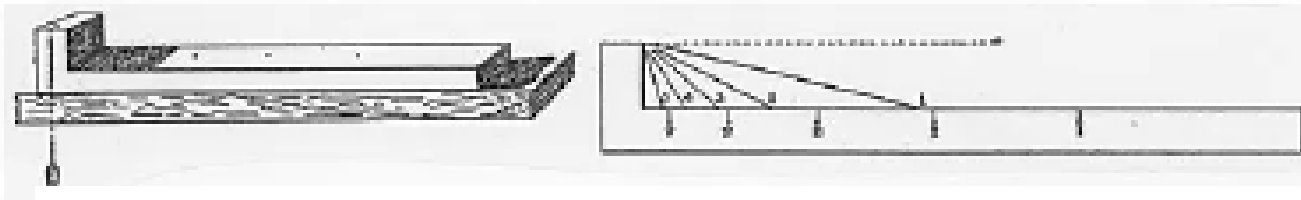


Port Suez 1914

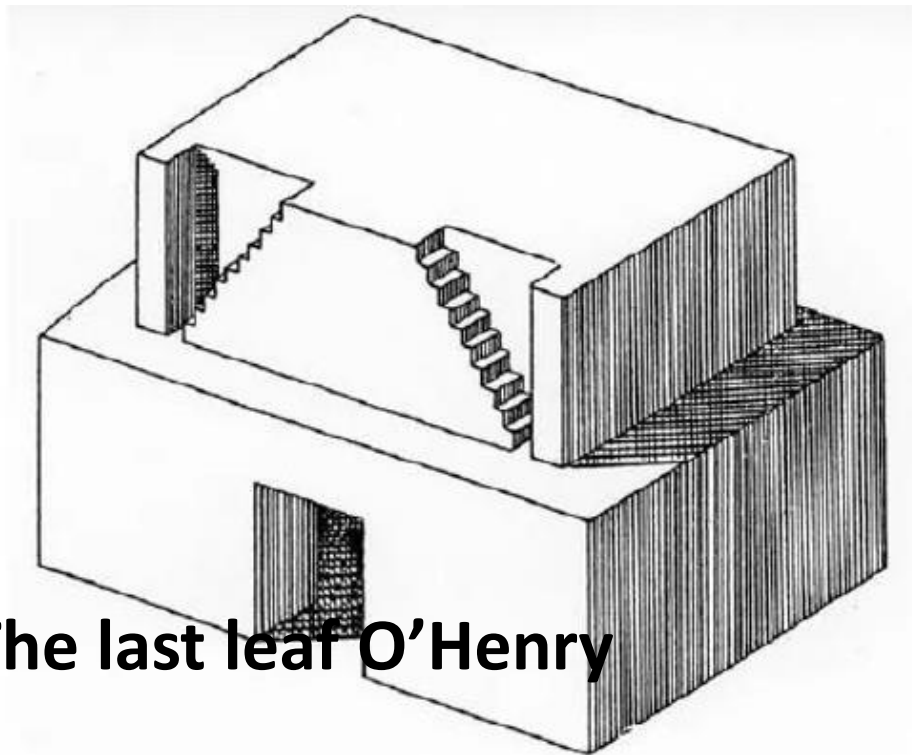
Ложное солнце



Солнечные часы царя Ахаза



Древнеегипетские солнечные часы



The last leaf O'Henry

Fig. 4. Model of Ahaz's Sundial by Yigal Yadin.

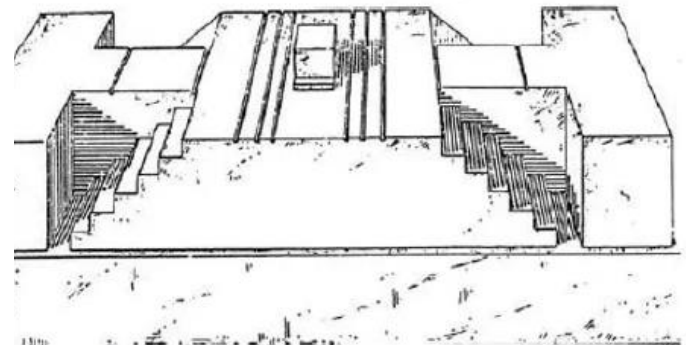


Fig. 3. Portable sundial; Old Egyptian Period.

Anvil lightning

Well, there's a perfectly sound meteorological explanation, and it's not even an uncommon occurrence. Bolts from the blue, also known as [anvil lightning](#), are a natural phenomenon wherein lightning travels huge horizontal distances from its origin point, thereby appearing to come out of a clear sky. Instead of negative lightning, which accounts for 95 percent of all strikes, anvil lightning is [a positive bolt](#) which generates from the top of a cloud, causing it to travel horizontally for miles, gathering more charge and speed along the way. In some instances, lightning bolts traveled an insane 25 miles from their place of origin, as this [poor unlucky girl](#) discovered one bright, sunny day.

And sure enough, the biblical account backs it up by stating that a tiny cloud appeared over the horizon soon after the incident, which eventually led to rain.

And when it's lightning we're talking about, pouring gallons of water on the offerings wouldn't make them harder to burn; it would actually make the task easier, as the water would turn otherwise bad conductors of electricity (wood, stone, other cheapo offering materials) into good conductors (i.e. a wet pile of stuff).

Combine all that with the fact that this took place on the highest point around, the top of Mount Carmel -- which is still known today for its [whimsical weather](#) which leads to violent and sudden thunderstorms out of nowhere -- and suddenly this "miracle of God" seems much more reasonable. Of course, there's still the matter of Elijah commanding the lightning to strike on cue, but we're not here to explain that part. We're here to explain the easy part, and then duck out before the harder followup questions.

Anvil lightning

18:31 И взял Эйлийау двенадцать камней...И построил (из) этих камней жертвенник во имя Господа, и сделал вокруг жертвенника ров... И разложил дрова, и рассек тельца, и возложил на дрова. И сказал он: наполните водою четыре кувшина и вылейте на всесожжение и на дрова... и наполнил он ров водою. И ..подошел Эйлийау, пророк, и сказал: Господи, Б-же Авраама, Ицхака и Исраэля! Да познают в сей день, что Ты — Бог в Исраэyle, и я, раб Твой, сделал все по слову Твоему! .. И ниспал огонь Господень, и пожрал всесожжение и дрова, и камни, и прах; и воду, что была во рву, вылизал. ... И вот, небольшое облако, с ладонь человека, поднимается с моря. .. небо потемнело от туч и от ветра, и полил большой дождь.

In this set of stories, God not only assumed the powers of Baal's office but also those of other gods as well. For example, when Elijah said, as noted earlier, "there will be no dew or rain during these years except by my command!" (1 Kings 17:1, NASB), he was assuming the powers of Baal's daughter Tallai, who is referred to as the maid of morning mist (dew). Later in the same chapter Elijah raised a widow's son, which was one of the supposed powers of Baal's father, El the Bull. This power was indispensable because, on occasion, Baal would die and have to be raised to life again.

In the fuller context, Jezebel, wife of King Ahab and queen of Israel, had replaced worship of the God of Israel with worship of her god, Baal. The focus of this story is the question of who is able to bring lightning and the associated rainfall. Lightning and rain were believed to be powers of Baal, but Elijah proposed to show that these powers belong to the God of Israel alone; Baal was a fraud.

hypernaturalism

Baal was a storm god who also had the associated power of fertility. Rain was one of the gifts he granted to his faithful worshipers, and lightning was one of his weapons (along with magical clubs).

This is illustrated by the depiction of Baal on a stela (inscribed stone slab) from the Ras Shamra excavation in modern Syria; he holds a club in one hand and a lightning bolt in the other. In ancient texts he is often given the accoutrements of a storm—clouds, wind, and rain.¹

<https://www.nssl.noaa.gov/education/svrwx101/lightning/faq/>

What is a “bolt from the blue”?

A “Bolt from the Blue” is a cloud-to-ground flash which typically comes out of the back side of the thunderstorm cloud, travels a relatively large distance in clear air away from the storm cloud, and then angles down and strikes the ground. These lightning flashes have been documented to travel more than 25 miles away from the thunderstorm cloud. They can be especially dangerous because they appear to come from clear blue sky.

A helmeted bicyclist experienced a lightning strike to the head under fair weather conditions with a cloudless sky. It was determined that the bolt probably originated in a thunderstorm that was about 16km away and obscured by mountains.



When Lightning Strikes Out of a Blue Sky

An 11-year-old girl was the victim of a bolt on a clear, sunny day. How does that happen?

By [DNews](#) Published on 7/29/2011 at 3:00 AM





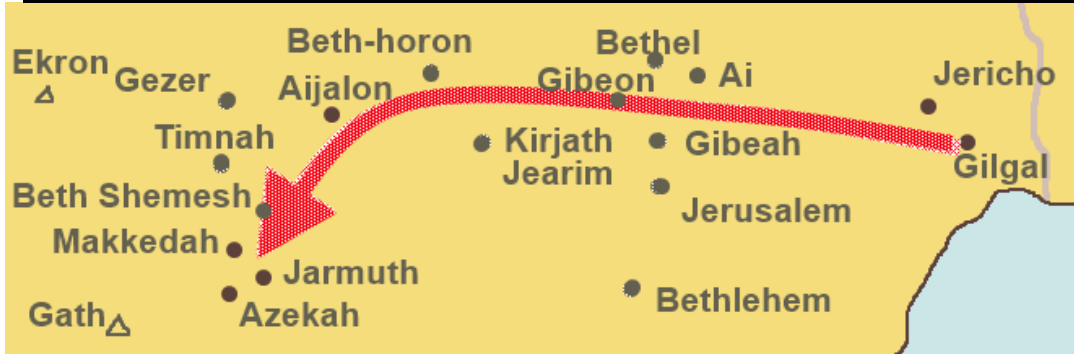
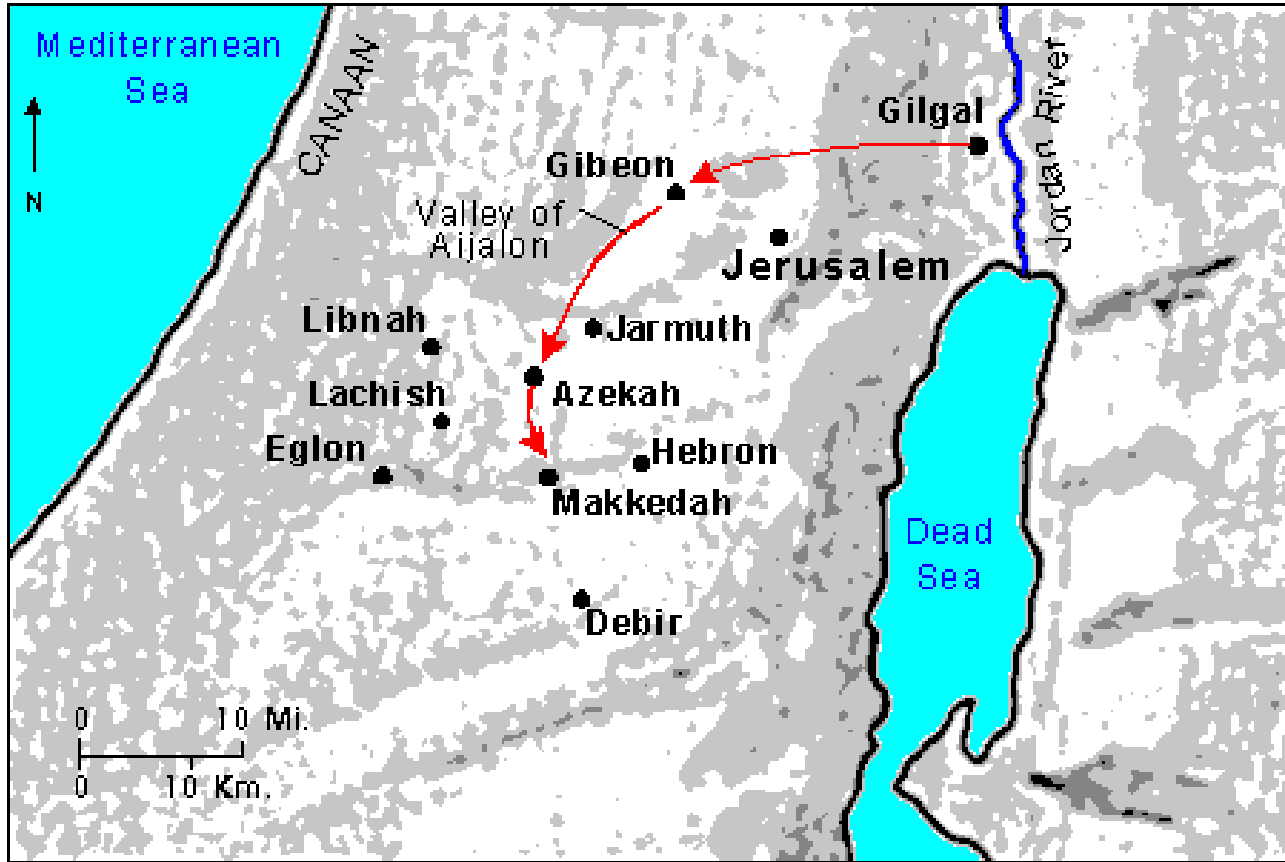
Joshua stops the sun

On 22 January 1879, approximately 1,700 British soldiers and over 1,000 Zulu warriors were killed during the Zulu War in [South Africa](#). At 2:29 PM there was a solar eclipse, and according to legend, this motivated the Zulus, who claimed that it was a sign that they would prevail.^{[1][2]} The conflict was named the [Battle of Isandlwana](#), the Zulu name for the battle translates as "the day of the dead moon".^[3]



*Mid-eclipse over
central Israel at
sunset on
October 30th,
1206 BC. Credit:
Stellarium.*

Иегошуа останавливает солнце утром или вечером?



Joshua stops the sun

A New Chronology for Old Testament Times: With Solutions to Many Hitherto

Mursilis II- Hittite

... Year 3; lines 9b-19: But, to Uhhaziti I sent a messenger. I wrote him: "My subjects who came to you, because I now demanded (them) back, you have not given (them) back to me. And you have been calling me a child; and you have been belittling me. Now come on: we will fight one another. And the Stormgod, my lord, decide our case." And as I marched, when I arrived at Mt. Lawasa, then the mighty Stormgod, my lord, displayed (his) divine might. He hurled a thunderbolt. And my troops saw the thunderbolt and the country of Arzawa saw the thunderbolt. The thunderbolt went and struck the country of Arzawa and it struck Apasa, Uhhaziti's city.

"The mighty Storm [God](#), My Lord, showed his divinely righteous power and hurled a [thunderbolt](#). All of my troops saw the thunderbolt. All the land of Arzawa saw the thunderbolt. The thunderbolt passed (us) and struck the land of Arzawa. It struck Uḫḫa-Ziti's (capital) city Apaša. It settled in Uḫḫa-Ziti's knees, and he became ill."^[1]



Tunguska event
Over the next few days, night skies in Asia and Europe were aglow,^[15] with contemporaneous reports of photographs being successfully taken at midnight in Sweden and Scotland.^[13]



Testimony of Chuchan of Shanyagir tribe, as recorded by I. M. Suslov in 1926:[\[20\]](#)

Then I saw a wonder: trees were falling, the branches were on fire, it became mighty bright, how can I say this, **as if there was a second sun**, my eyes were hurting, I even closed them. It was like what the Russians call lightning. And immediately there was a loud thunderclap. This was the second thunder. The morning was sunny, there were no clouds, **our Sun was shining brightly as usual, and suddenly there came a second one!**

Comets do collide with planets!

Comet Shoemaker–Levy 9 was a [comet](#) that collided with [Jupiter](#) in July 1994

Jupiter



Moon surface



The craters result from collisions with meteorites and comets