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Dear Dr. Thomas,

As promised during our brief discussion on April 29, 2026, I have enclosed Dr. Walt Brown's 9th Edition of, *In the Beginning, Compelling Evidence for Creation and the Flood*. Pages 309 to 345 deal with the origins of Comets, Asteroids and TNOs (CATNOS). These two chapters contain 336 references to dozens of peer reviewed articles documenting scientific evidence that does not support the current paradigm on the origins of these objects, but are perfectly consistent with Dr. Brown's premise.

Dr. Brown (who passed away Sept 2025), has made many very specific predictions, many of which have come true. In the 7th edition of his book, published in 2001, he added chapters on CATNOS. On page 220 of the 7th edition, Brown's prediction 28 states:

Asteroids are rock piles, often with ice acting as a weak "glue" deep inside. Large rocks that began the capture process are nearer the centers of asteroids. Comets, which are primarily ice, have smaller rocks in their cores.

This prediction is now on page 346 of the 9th edition as prediction 40, which adds the following:

Four years after publishing this prediction in 2001, measurements of the largest asteroid, Ceres, found that it does indeed have a dense, rocky core and a mantle primarily made of water-ice. On 23 January 2014, it was announced that two jets of water vapor were discovered escaping from Ceres at a combined rate of 13 pounds per second.

Dr. Walt Brown stopped his research and writing about seven years ago. Therefore, the DART, Ryugu, Bennu, etc. missions are not included in this 9th edition, but the scientific results of all of these missions have further confirmed his premise on their origins and associated predictions (although it appears Dimorphos was too small to still contain some water in the internal structure).

The evidence contained in Dr. Walt Brown's chapters are very compelling and I hope will be of interest to you. As I said to Dr. Brownlee during a phone conversation in 2009, after he went public about finding glycine in the Stardust samples, "You really should read Dr. Brown's book (8th edition at the time), even if it is under your bedsheets at night."

The flipbook version of the 9th edition (which allows searching) can be accessed for free at creationscience.com.

Analysis of trans-Neptunian objects and a proposed theory to explain their origin

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ABSTRACT

Current theories cannot explain how trans-Neptunian objects (TNOs) either formed *in situ* or how ultrawide trans-Neptunian binaries (TNBs) exist if they were formed closer to the Sun and were later dispersed during Neptune's migration. Furthermore, no theory can adequately explain the documented clustering of ω near 0° for TNOs with $a > 150$ au. Here, we show that not only is ω clustered for the nine long-period TNOs (LPTNOs) with $a > 200$ au, but Ω is also grouped almost as closely. Neither of these orbital elements is randomly distributed for any collection of TNOs investigated, including those that are not in resonance with Neptune, those with $q > 30$ au, $q > 44$ au, and LPTNOs. Every frequency distribution of ω and Ω indicates that many TNOs were recently affected by Neptune. Based on this study, we propose that TNOs were inside Neptune's orbit in the last few Myr. The TNOs then migrated outwards in a relatively short time period. Ultrawide TNBs never came close to Neptune during this

The phone number that I gave you for Air Force Academy Professor of Astronautics, Dr. Rob Brown, is his personal number. He retired from the Air Force this month and has again told me that you can call him any time.

This is a screen shot of the beginning of one of his research papers which was published in the Royal Astronomical Society, providing a plausible explanation for why the extreme TNOs have surprisingly non-random arguments of the perihelion.

Dr. **Walt** Brown predicted in 2016 that Planet X will never be found, because it does not exist (prediction 52, page 372, of the 9th edition). This prediction was fulfilled in 2021, even though some are still trying to find what they have already concluded is not there.

Since the delayed 9th Edition of Dr. Brown's book is now published, and because of all the evidence being so compelling that his "out of the box" theory is plausible, I and several others are endeavoring to "get the word out".

My contribution is in the founding of an online HPT University (hptuiversity.com) where I and Bill Wells (Air Force academy graduate, retired Air Force F-16 pilot and retired commercial pilot) will be teaching the chapters of Dr. Brown's book via podcasts.

This web site is just now being posted in a “under construction” format awaiting the soon start of our podcasts. When we get to the CATNO chapters, our online students will be informed that it is not possible for Dimorphos to have been the result of Didymos somehow spinning up causing rocks to be jettisoned by centrifugal force.

They will be taught to ask questions like: How did solar energy spin up Didymos? How did Didymos form as a rock pile in the vacuum of space so that it could then throw its rocks (somehow) to create the rock pile moon Dimorphos? How did the barely jettisoned debris in an elliptical path then receive a Hohmann Maneuver to place the rocks into a near circular orbit and then all combine to become Dimorphos? How did the solar energy then go in reverse to slow Didymos down to the current spin speed? Etc.

All this to say, that as a physics professor, the only way for you and your colleagues to prevent future embarrassment is to not put out theories that defy the very physics that you are teaching them. It would be better to say that you don't know how they formed, or, if you want to give them a scientific explanation that is perfectly consistent with the known laws of physics, give them Dr. Brown's explanation as a viable possibility. I know why this would be so hard for everyone to do, but what if it is actually the truth? Should higher education censor the truth from students who are paying to get educated?

In closing, consider the following Hydroplate Theory related predictions about what HERA will find (if it survives the close encounter that will almost certainly have debris near its path). Walt is no longer here to predict, but based on his writings, this advocate of his thinks Hera/Milani/Juventas will find the following:

Hera

Asteroid Framing Cameras (AFC): A pair of redundant visible-light cameras used for optical navigation and capturing high-resolution images of the DART impact crater.

Will be consistent with the premise that Dimorphos was a loosely held together rock pile with debris down to the size of dust with large boulder(s) closer to the center creating the sphere of influence that formed the Asteroid initially and that is now bringing the post impact debris back together. Very likely that the deformation resulting from the DART impact is such that a “impact crater” will not be easily defined.

Thermal Infrared Imager (TIRI): A JAXA-supplied imager that charts the temperature and thermal inertia of Dimorphos, helping to define the asteroid's physical properties and surface composition.

Will be consistent with above – the debris will heat up and cool down relatively quickly.

HyperScout H: A hyperspectral imager covering 25 visible and near-infrared bands to prospect for mineral makeup beyond the limits of human sight.

Minerals found will be consistent with what has been found in Itokawa, Stardust, Bennu, Ryugu. Some which only form under extreme heat and pressure, but others that only form in the presence of liquid water. Both easily explained and predicted by HPT.

Planetary Altimeter (PALT): A lidar (laser) system used for surface mapping and measuring distances to the asteroids.

No prediction

Radio Science Experiment: Measures the gravitational field and mass of both asteroids utilizing radio links between the main probe and the deep-space network on Earth.

The mass of Didymous and Dimorphos will be much less than what DART mission planners estimated at time of mission conception. This will be true for Dimorphos even after considering the estimated mass that was permanently ejected from the collision.

It was the lower mass rather than “recoil” that accounts for the 33-minute change in period instead of the expected couple minutes. The thrust on Dimorphos exerted by the recoiled mass received its energy from the momentum of the impactor, resulting in more of the impactor momentum being imparted to a reduced amount of mass, which was already less than mission planners estimated.

This is consistent with the fact the mass of all asteroids and comets (including Temple 1) have been found to be much less than expected. They are all loosely held together rock piles, some with water, and many with large void spaces, best explained by Dr. Walt Brown’s hydroplate theory.

Milani CubeSat

ASPECT: A hyperspectral imaging spectrometer operating in the visible and near-infrared (0.5 to 2.5 microns) for mineral mapping.

Same prediction as above

VISTA: A thermogravimeter responsible for detecting dust, volatiles, and light organic materials.

Complex organic compounds will likely be found even though Dimorphos is not a C-Type Asteroid. It came from an ancient watery world with life on it. It is not a C-Type Asteroid because its jettisoned debris pile did not include as much of the now pulverized (as a result of acceleration) life forms as Carbonaceous Asteroids like Ryugu and Bennu did, but some organic matter was almost certainly part of the ejected debris that became Didymous and Dimorphos and will likely be detected by Hera instruments.

Juventas CubeSat

JuRa: The first-ever radar instrument designed to probe the inner layers of an asteroid (operating at 50–70 MHz).

The inner layers will show larger boulders in the center

GRASS: A gravimeter built to record the dynamics of the asteroid's surface environment and measure local gravity.

Same as above. The mass and therefore gravity of the post-impact Dimorphos will be much less than mission planners thought at mission conception, even after taking into account the estimated mass that escaped Didymos/Dimorphos.

Carl Sagan famously highlighted the role of scrutiny: *"If the facts are contrary to any predictions, then the hypothesis is wrong no matter how appealing."*

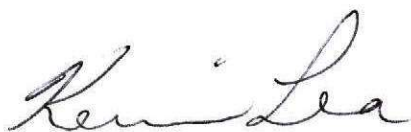
Deep Impact/Temple 1, Stardust/Wild2, Osiris-Rex/Bennu, Hayabusa 1+2, Itokawa/Ryugu, Rosetta, New Horizons/Pluto+TNOs, Lucy/Dinkensh all made predictions at their inceptions that were not fulfilled but rather brought back scientific evidence that was shockingly contrary to the paradigm. Lucy's actual mission to Jupiter's Trojans will continue to bring back shocking results (except to HPT advocates).

Many of Dr. Brown's chapter predictions have come true. Let's see if any of the above are consistent with the facts if Hera is able to survive the close encounter starting in November.

Again, I am so thankful that you allowed me to speak with you and I am hoping you will take the above as food for thought as you continue your very important career in teaching the next generation.

Sincerely,

Kevin Lea – 253-549-5484

A handwritten signature in cursive script that reads "Kevin Lea". The signature is written in dark ink on a white background.