



4

This is Zim Introducing this important presentation that gives a snapshot of the many topics and concepts addressed at Zim Mathematics.





"Jesus is the Light of the World, The King of the Universe". As written in New Testament of the Bible. Availability of Principal Object(s) enables Visual capability, and Visual intelligence.

6

This is Zim Olson of Zim Mathematics. Zim Mathematics is my version of Creative Mathematics. I work out of Denver, Colorado USA and all my work is currently available for download from zimmathematics.com with permission posted online to download, copy and share this content of plus 30 years of my authorship. My Bizzness model may be characterized as Developing axiomatic principal and open domain Express-ability. A truly open domain market and 'product'.





A typical answer to "What is Zim Mathematics?": "I delve into Math Foundations and Logics, with System interpretations of Math Paradigms, Math Object(s), Math Art Object(s), and knowledge object(s). And that it can be easily shown that the systems interpretations of these are well known but applied entirely on a adhoc or pick and choose basis. While I show that any of these object(s) may be expressed as a System and/or Sub-System as object or object(s) giving new foundations, interpretations, and outcomes. Pointing out with my Math Art, that the availability of Systems interpretations of this Math and Math Art object(s) readily documents the visualized, viability of Math Art as a Math Methodology...

...Also there is the importance of the recognition of all express-able domains. Not just expressions of expressions, but available expression(s)/nonexpressions(s).

A young man asked for a quick synopsis of Zim Mathematics, I explained briefly, "Available Systems interpretations gives us principal and principal open domain express-ability, which basically makes any stated object and/or object(s) feasible."

10

 Uni-Verse Art ...

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With my creative methodologies, of cartoons, Math Stories, games, Math Art, poetry etc., I have developed a mathematically dominant paradigm I term as the Systems and/or Sub Systems as expressed paradigm for all object and/or objects.









Adam + Eve Xy Xx Xx Time vs Expressions



17



Zim Math explains clearly, contemporary scientific paradigms and their tenets, logic, and concepts better than these disciplines ever will be able explain on their own. I explore also Express-ability or Express-ability Outlines with principal and/or partial and/or open domain expression, or expressions of expressions. I have been working with some success on a Mathematical Non-expression and its importance to Mathematical development.





As is documented throughout history, but ignored by Earthly paradigms, our knowledge of knowledge is shown as systemically lacking information. This has given us origins to our partial system expression or partial system series expression and the recognized kingdom of knowledge with mis-information, mis-truths, false vs. truth paradigms including any so called terminal event or series.





The selection omission intelligence methodologies commonly used and recognized in our education systems are also shown to be, not useful in producing principal tenets to any knowledge paradigms. Availability of Principal expression provide our source to Principal outcomes soulutions. Pseudo 1 partial expression give our source to ALL "problems". Zim Math provides a pseudo and/or principal and/or open domain measure of rationale. Earthly ownership of knowledge has been accomplished with methods of omission of info.

25



Outline of Available Intellectual Infrastructure for all Object(s)

Every-IQ(1AND/Or_) AnyIQ(1AND/Or_) Some-IQ(1AND/Or_) Non-IQ(1AND/Or_) Every-IQ(A) Any-IQ(B) Some-IQ(C) Non-IQ(Z)

Here is a consolidated version. All Components may be documented as Equal, Unique by any combination, permutations. They could represent numeric, Quantitative, Qualitative, Concepts, Physical, operational, lawful, moral component(s). Etc.



An Outline of Available Intellectual Infrastructure

The "Wise", Scientist, Ethicist, Politically Inclined, Logician, or any in Critical / Analysis, should consider the above outline. Expression of Expression(s) of above outline, currently can provide us recognized as object(s), additional principal object(s) with any like / combine-able attributes giving us our develop-able/reducible express-"additional" ability options. The available earthly principal express-ability, 1 or 0, also enables our Earthly non-function, Terminal event(s) and/or serie(s).



29





Individual / Couple as Principal object(s) 1 and / or 0. One Example of the principal / pseudo intelligence viability provided is that dual Earthly Non-Function is truly non-workable.



Information portrayable in terms of Quantity and / or Quality object and / or object(s) as System(s) may reveal differences in male / female information express-ability.

Quantity, Quality may be variable as Principal and / or Partial and/or open domain object(s) explaining differences in male / female apparent interpretation of Information object and / or object(s).





34



Genesis 11 of Bible - KJV "... Hast thou eaten of the tree, whereof I commanded thee that thou shouldest not eat?" Every (2) Any (2) Some (2) Non (2) (1) Non (2) (2) Non (2) Non (2) (2) Non (2) Non (2) (2) Non (2) Non (2) Non (2) (2) Non (2) Non

To document the Creation Story in the Garden of Eden as described in the Bible in terms utilizable by Science and Mathematics:

"Adam" assumed Expressions of Expressions formerly reserved as a Godly dominion, with the acceptance of the "Apple" or relations with Eve. This action established the dominion and ownership of this methodology. The reliance of man kind on the Tree of Knowledge of Good and Evil as their Principal and Source to knowledge. Exchanging info no longer sufficient alone, as systems caring became essential. Enabling Truth as Develop-able / Reducible behavior.

Uni-celluar life has not made available develop-able and / or reducible express-ability. There is no ownership of this express-ability enabling corresponding domains.

Express-ability of uni-cellular Earth/Life have enabled only reducibility <u>or</u> develop-ability making available only the pseudo domains.

G-d's Garden of course gives all the source to principal express-abilities.





37

Contemporary, prevailing educated philosophies appear to hold that all realities, Human or otherwise, as pseudo and programmable states. At the same time there seems to be no awareness of Uni-versally available system(s) concepts and their corresponding domains. A Zim Mathematics survey quickly shows at least 47 billion possible systems expressions. This does not include m-nkind's expression of expression(s) capabilities. Without incorporation of all m-nkind's express-ability, tenable, viable, knowledge math + logic is lost.

Scientific thought uses the Systems and/or Sub Systems concepts extensively and thoroughly in their pursuit of knowledge, but this usage has been entirely implicitly and/or explicitly in the recognition of these systems concepts and terms. The renaissance movement owed their success to this recognition, but now Science is doomed to another terminal series as expressed per their own utilized explicit without implicit axioms.





Zim Olson's Systems Math again opens the doors for utilization of all the systems concepts as explicit terms. Renaissance thinking is again viable.





The utility of Art in its various forms as a knowledge has been given by the use of Systems concepts implied / explicit in the "interpretation" of these expression(s). The visualization capability of Math Art Objects expressed explicitly in system(s) concepts and terms enable a vast human capability of axiomatic and viable express-ability, giving both artistic and axiomatic develop-ability / reducibility.

46

48

45



The availability of these express-ability options can also serve as our National Defense deterrent. A retooling of our Defense Industry an easy matter. Incorporation of complete Expressability to identifiable object(s) are only one of possibilities. innumerable Applied Non-**Functional expressions of Identifiable Earthly** Non-Functional expression(s) can give new Zim Math items/Events for Earthly weaponry. This may not appear like a "Victory in Jesus", but it is easily document-able as such. With little effort this could transform our Arsenals.

Running out of ammunition with systems math weaponry not a concern. Not such a matter of sufficient apples or oranges, as all identified objects are applicable.

Assignment of system(s) express able values to Humanities recognized behavioral options gives Principal intelligence new 'Horizon' а capabilities. Giving Victory in Jesus, outcomes of no terminal events and/or series for identified object and/or object(s).



50

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documented as the product of unavailability of Principal and / or Partial and/or Open domains express-ability for all object and /or object(s). AND Expressing one's self as Principal and/or

Human Social ills or diseases

Partial and/or Open Domain object and / or object(s) seldom fails to make available useful and "additional" information.

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Available mathematics can also provide new and viable His-stories with their corresponding origins and source to add to our viable express-ability dictionaries.

Pseudo express-ability within available principal, principal open domain, and object(s) outlines may give additional and viable express-ability for man-kind, by giving principal object(s) with new us corresponding math, logics & added viability.



56

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Principal Principal Open Domain and expression(s) as principal object and/or object(s) can give us victory capabilities of NO terminal event(s) or series. Viable, useful principal object(s) are evidenced as developable and/or reducible within domains expression, expression(s), identified of expression of expression(s), non-expression, non-expression(s), non-expression of nonexpression(s) or combinations thereof...

58

60

...Systematic application of principal and/or pseudo and/or open domain object(s) as expression(s)/non-expression(s) give evidence of domains of express-ability. However, expression outcomes are not a reproducible measure or indication of a viable expression paradigm. Principle expression(s)/nonexpression(s) of principal object(s) do not give principal outcomes, ie that are developable reducible within recognized expression/non-expression paradigms.







I feel any given statement, perception, expression or non-logical expression can somehow be shown to be true. With available principal expression of open domain and open domain outlines this is clearly feasible. Truth as a portion of an object or objects expression or nonexpression outline is given. **Express-ability of Principal / Principle** Domains as Ownership of Knowledge of Tree of Good and Evil may be characterized unique as M-nkind's Our source to domain. M-nkind's recognized Earthly soul can be documented as origins to our principal AND principle express-ability . Enabling a domain of Heaven / Earth for Human kind.

Humanities State of knowledge on this planet is questionable and at best chronically problematic. However, it appears our knowledge of knowledge is headed for a failing grade from our "principal administrator" sooner than later... Humanities availability of Expression of Expression of Expression(s) may enable a viable knowledge of knowledge ... As I told a family member at a nice breakfast at a restaurant one morning. "You know, if we chose not to believe in breakfast, we wouldn't have breakfast anymore!" AND wouldn't that be terrible!!! Humanity's capabilities for express-ability has also incorporated an equal capacity for Earthly Non-Function for any so called intelligence.



66

68



A point of interest in Earthly Systems Math: A rationale of why we find No Know it all's on Earth after eons of so called Earthly evolution may be found in the following system expression; Every(A) = Any() = Some() = Non(A), documenting the Every Functionality of A is the functional equivalent of knowing nothing about A. Which may explain why we end up with archaic intelligent methodologies such as Mathematics to approach this domain from Earth.

Christianity is considered by many as Faith based AND/Or Evidence based. Our implicit/Explicit origins to Scientific method.

67

The reformation and subsequent conflicts in medieval Europe were fought to enable common people the access to reading the Bible. With the banning of the Bible from public education and public government, this access is curtailed, and we are headed for yet another dark ages in this region, again from wide-spread contemporary ignorance.

Some contemporary Mathematicians may recognize there is no Additional or New information in our Uni-Verse. Pseudo "Mathematicians" may not agree. Systems Math simply incorporates completely our domain of information into our available and axiomatic express-ability domain of Mathematics.

Zim Math Definition(s) of Interest

Life/Living:

Object and/ or object(s) Expression of Expression(s) viability

Living G-d:

Identified object and/or objects viability within domains of identified expression, expression(s), expression of expression(s), expression(s) of expression, nonexpression, nonexpression(s), nonexpression of nonexpression(s), nonexpression(s) of nonexpression, or combinations thereof.

69

Zim Math Definition(s) of Interest

Knowledge – Viability within domains of Expression of of Expression of Expression(s).

Earthly and Heavenly Knowledge – Identified Viable Express-ability as object and/or object(s) within domains of expression, expression(s), expression of expression(s), expression(s) of expression, expression, expression of expression(s) of expression(s), nonexpression, nonexpression(s), nonexpression of nonexpression(s), nonexpression(s) of nonexpression, nonexpression of nonexpression, nonexpression(s) of nonexpression(s), --or combinations thereof.

Zim Math Definition(s) of Interest

H-II: Non-Express-able Terminal Event AND Series, Event AND/Or Series

I have long pondered the significance of Principal vs. Pseudo Primary Numerics in providing m-nkind its available Principal / principle express-ability within expression(s)/non-expressions(s) domains...

71

Earthly Weaponry Domains stem from a Earthly Partial System Express-ability. This is source of Mathematically recognized as Principal and/or Principle Expression(s) of Earthly identified target Principal and/or Principle object(s) giving a nonrecognizable partial systems outcome. That are said to give outcomes that are non develop-able / reducible to pseudo domains of concern.

My system mathematics and expression(s) outlines readily document Satan as identifiable, the rest of Earth as identifiable, and point out the dominant availability of principal/principle domains and principal/principle express-ability . Strategic Earthly deployment of systems math weaponry toward identified object and/or objects would make possible the freezing of H-II on Earth, Heaven will then appear. Making possible paving of the road to Heaven. The only earthly goals available to Humanity.

74





73

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For 3 years, I have run internet text and art ads of Zim Mathematics receiving a plus hundred thousand clicks to my home page. The over-all interest has been shown to be good.

I have also conducted US Mailings, Emailing's, on location deliveries to organizations, US Math Departments, learning institutions, and other locations and institutions familiar to myself.

I have been presenting and exhibiting this material at Regional and National Math meetings across the country over the past many years... Joint Math Meetings at New Orleans, San Diego, Baltimore, Boston (two times), Atlanta, Denver, Virtual exhibit at JMM 2021, Tampa, San Francisco; Math Fest at Washington DC, Denver Colorado, Philadelphia; MAA Regional Meetings at Denver, Ft. Collins, Boulder, Colorado Springs, San Luis, Golden, Greeley, ... Follows are slides of photos from these events.



86





85

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92









95

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99

100

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