



Centers of Operation:
Stars' End, New York
Terminious, California

Webmaster, www.dialectics.org

March 03, 2008 C.E. / B.U.E.

Subject: Dialectical Pictography -- expanded version

Dear www.dialectics.org Webmaster,

Greetings to you from F.E.D.!

Enclosed with this cover letter please find:

- Dialectical Pictography -- Pictorial Summary of Dialectical Ideography, expanded version

The background of the enclosed document is as follows: Hermes de Nemores and I have recently expanded the original edition of Dialectical Pictography, sent to you on November 4th of last year, to over **100** slides.

As part of that process of expansion, we have also corrected many "typos" that remained in that original edition, as well as addressing some more substantive issues.

Worth mentioning in particular is a modification of our definition of the 'meta-finite' "'Set Of All Sets'" model of the dialectic, made explicit in this new edition of Dialectical Pictography.

We have, in the past, identified the «arché», or point of departure, of "'The Set Of All Sets'" self-progression, denoted \underline{S}_0 , as equal to \underline{U} , denoting the "'Set Of All Ur-Objects'", or set of all initial, non-set "'logical individuals'" in the given, finite, actually-constructed Universe of discourse. This creates an imprecision in the phrase "'The Set Of All Sets'", which is, then, really "'The Set of All Sets and Other Objects'", not "'The Set of All Set[-Object]s, and nothing else'".

We have therefore split our account between two distinct, but related, 'ideo-eventities' --

- (1) The "'Set Of All Sets'", $\underline{S}_0^{2^\tau}$, for $\underline{S}_0 = 2^{\underline{U}}$, i.e., with $2^{\underline{U}}$ denoting the "power-set", or set of all subsets, of \underline{U} . All of this power-set's members are sets. Also, $\underline{S}_{k+1} = \underline{S}_k^2 = \underline{S}_k \cup 2^{\underline{S}_k}$; and,
- (2) The "'Set of All Objects'", $\underline{O}_0^{2^\tau}$, with $\underline{O}_0 = \underline{U}$. All members of $\underline{O}_0^{2^\tau}$ are "'objects'", set or non-set, for all values of τ . Also, $\underline{O}_{k+1} = \underline{O}_k^2 = \underline{O}_k \cup 2^{\underline{O}_k}$.

We again recommend that you place the enclosed PDF files on the "Applications" Page, replacing, and archiving, the PDF files of the original version of Dialectical Pictography.

Dialogically yours,

Aoristos Dyosphainthos
Member, General Council

Foundation Encyclopedia Dialectica

Enclosed herewith -

- [Dialectical Pictography](#) -- expanded version

Forthcoming --

[E. D. Briefs, #1](#), The Q, or Pure-Qualitative, Dialectical Algebra as «*Characteristica Universalis*»: A Step-By-Step Guide on How To Use It as an «*Organon*» for Discovery, Appendices;

[E. D. Briefs, #2](#), A [Brief] Definition of Dialectics;

[E. D. Briefs, #3](#), Dialectical Meta-Axiomatics: A Methodology for Marxian, Dialectical Science;

[Dialectical Ideography](#), Part I. c., Briefings on ⋈ --

- Briefing on U;
- Briefing on ⋈;

Parts II. and III. of *Supplement B*. to the [F.E.D. Introductory Letter](#);

Revised version of *Supplement A.*, Parts I., II., and III., "re-sync'd." with *Supplement B.*;

[Dialectical Ideography](#), Glossary of Neologia, section for words beginning with the letter 'e';

[F.E.D. Vignettes, #1](#), [A Universe that Adds New Classes to Itself](#):
Contra-Variations on a Theme of George Boole;

[F.E.D. Fractment #2](#), [The Grand Interconnexion: Nonlinearity, Self-Reflexivity, «Autokinesis», the 'Ontological Self-Conversion Meta-Dynamic', and Differential Equation Singularity](#);

Commentary on the Letter of Parmen Moderna.

P. S. Work on Parts II. and III. of *Supplement B*. continues. Work on [Vignette #1, A Universe that Adds New Classes to Itself: Contra-Variations on a Theme of George Boole](#) has resumed. Work has also resumed on [F.E.D. Fractment #2, The Grand Interconnexion: Nonlinearity, Self-Reflexivity, «Autokinesis», the 'Ontological Self-Conversion Meta-Dynamic', and Differential Equation Singularity](#). We plan to send these texts to you, along with the other forthcoming items, as circumstances permit.

We also plan to send you further sub-sections of the *Glossary* and 'Precursors' portions of the *Postscripts* to [Dialectical Ideography](#), as well as additional [F.E.D. 'Fractments'](#) and *Vignettes*.

Work is also underway on initial distribution of [Part II.](#) & [Part III.](#) of [Dialectical Ideography](#).