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## Social Learning, Reciprocal Inhibition, And Imaginaries By R.E.D. Learning Theoretical Systematics after Robert Desoille (as a summary in English)

To all those "fuzzies":

"Playing" therapy with children had lead to adaptations of R. Desoille's guided affective imagery with elder, to methods in "Punch and Judy" (puppet) games with younger clients, (and not Rapaport's "game theory is meant!).

A here developed seminary programme marathon (over several week ends or in training camps) leads over nine creativity games ("Babylon games") to play, towards scenic in vivo dramatically developing puppet games by application of Desoille's scenery, person ideals (puppets) A free evaluative structure of questionnaire to seminary leaders and participants is presented. Theoretically, scenario items after Desoille are presented and multivariately analyzed. "Reciprocal inhibition" (-+++, aversion conflict) appears at Desoille items after German assignments (after: appetence/desire, Gf; aversion, Au; resistance, Aw; and ambivalence, Amb) and multivariate calculation in the following confirms the ongoing relevance of Desoille's contributions to psychology since the 1920ies. R.E.D. imaginative-scenario (items) A. Scenic directions of movements . walking along a landscape 2. climbing up a mountain 3. steep hill (climbing down a mountain) B. Objects (of psychoanalytic "symbolics"): 5. sword, . wand 7. vessel, (container) 9. vase, (vessel, container) C. Scenes: 0. diving down to depth of sea (ocean) 11. down to, descent of well scenic images at: 12. lake, sea 13. river, 14. sea shore, coast D. "Persons", fable beings, things/objects: 5. parents' images 16. sorceress 17. fairy 18. queen 19. witch, hag 20. sorcerer 21. wise old man 22. king 23. salvator 24. Cinderella, Snow White 25 Adam and Eve, 26. little prince 27. beauty and beast 28. dragon 29. inaccessibly closed treasure E. Other items: 30. look into a mirror 31. mirroring in water 32. a mask 33. portrait of a man 34. portrait of a woman 35. a path gone by many 36. an animal, beast 37. healing loam, clay 38. labyrinth 39. pyramid 40. three arrows 41. magic fluids

Systematics of "Szenario"-Items:

Also because of efficiency of that learning theoretical (rather Da-Da like) surrealist Desoille-Method in work with children and educators, (grown ups), the author assigns by analytic systematics of four-configurated dimensions to 41 items.

Desoille-Items as response unit number (RUN) have been assigned by appetence/desire (Gf), aversion (Au), defence (Aw), and ambivalence (Amb), binaryly (+ or -) and undertook an elaborated percentage e-KFA (table 1) with equal distribution and split-half (BIP) in rows. Assignments had been done twice: AI from out a rather learning theoretical view, AII from out a rather psychoanalytic view on the items.

KF Nr.	RUN I	% I	(RUN II) % II
l +-! 12	29**	8	20
2 j 7	17	1	2
3 ++: ++ 2	5	8	20
l - +l ++  14	33(°)	11	27
5	5	9	22
5 + -! ++ 4	10	4	10

Percentages of configurations had been inter correlated (table 2).

That appearing of a very significant configuration, KF1  $(+--)^{**}$ , (a < 0.01), shows a factor of social learning. KF4  $(-+++)^{\circ}$ , show aversion-conflict as relevant a factor toward reciprocal inhibition about an Alpha error of 10% (a ~ 0,1), and might be still relevant for desensitization by reciprocal inhibition.

Thus, factors KF 1 and KF 4 after I from out learning theoretical view affirm any validity to psychology and especially to developmental psychology, usefully to game therapies with children and imagination with youth and younger grown ups. There were to consider scenic Items of KF 1 and figurative or personal items of KF 2 to put into a hierarchic row of anxiety. After II, mere psychoanalytically, a factor of "transference", KF 5 (--++) becomes stronger, yet no configuration after II appears significantly.

Table 2: tet	rachoric inter-correlat	ions after Rating I (lea	rning theoretically)		
%	33	29	17	10	5 (twice)
33		.80	.90	.95	.97
29	.78		.90	.95	.97
17	.74	.80		.95	.97
10	.72	.78	.90		.97
5	.71	.78	.90	.95	

Table 2 shows as coefficient of consistency for I. an r tet > .88\*\*\* in middle.

A consistency coefficient for II ratings shows an r tet > .80\*\*\*.

Tetrachoric coefficient appropriate to binaryly assigned data percentage, affirms also the bonity of assignments.

With learning theoretical interest after I, there appear among 41 scenario-items of above item list those (KF 1 + KF 4) = (12 + 14) = 26Items, which were learning theoretically of relevance and appropriate to apply during imaginations with elder intelligents, or imagination games like Punk and Judy with young intelligent clients: Listing, for KF 1, social learning (+---) those items no. 1, 2, 3, 10, 12, 13, 14, 15, 30, 31, 33, 34,

and for KF 4 aversion, reciprocal inhibition (-+++) those items no. 16, 17, 18, 19, 20, 21, 22, 28, 32, 35, 36, 38, 40, 41.

Guided affective imaginery shows very effective therapy results (especially with reciprocally inhibiting items of -+++ structure; Laufs, K.-W., 1989, 2008: author's WEB-site, here, windows "Interactive Learning", "between individual and mass", "Komplex-Analyse" and attachments to those, as e.g. on psycho-galvanic respond, "Reponse Électro-Dermale", R.E.D.), when applying above 26 out of 41 items, (thus behalf of Desoille factor B with psychoanalytic symbolics).

A Kolmogorov-Smirnov test shows comparability, significantly to aversion, reciprocal inhibition (-+++), after ratings on R. Desoille's and J. Wolpe's FSS III items (c.f., Laufs, K.-W., 2008, WEB-site, windows to: "Komplex-Analyse", "Between Individual and Mass", "Interaktives Lernen"/'Apprentissage Interactionelle", and further attachments).

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