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(300) (88) (300) (30)
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(Piaget

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Kindergarten -

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(Galt Educational Toys, 1983)

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		:(Sport and Games)		-2
:(Music Making)	-8	:(Play with Sand and Water)		-3
(Art and	-9			
	:Craft)			
		:(Finding Out)		-4
	()			
:(Learning Language)	-10			
(Shape and	-11			
)	:Space)			
	(
		:(Lets Pretend... Were At Home)		-5
		()		
(Beginning ()	-12			
	: :Number)			
:		(Lets Pretend...Were In the		-6
		()		:World)

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" (1988) -4

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-5 (2007)
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(20) (4)

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(2007/2006)

6	27	(1)
6	29	(2)
3	17	(3)
6	26	(1)
6	35	(2)
3	7	(3)
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%		%	
74		85	
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67		52	
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32		34	
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14		46	
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4		18	
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66		-1
73		-2
73		-3
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98		1
96.5		2
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96.5		4
96.5		5
84.5		6
95		7
90		8

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93		1
96.5		2
96.5		3
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		%		%		%			
100	290	2.7	8	51.7	150	45.6	132		1
100	290	2.4	6	49.6	144	48	140		2
100	290	62	180	27.5	80	10.5	30		3
100	290	7	18	52	152	41	120		4
100	290	11.4	31	50	146	38.6	113		5
100	290	11	30	46	132	43	126		6
100	292	14	42	52	152	34	98		7
100	294	15	44	46	136	39	114		8
100	290	4	12	57	164	39	114		9
100	290	12	36	55	160	33	94		10
100	290	8	24	52	148	40	118		11
100	290	17	48	51	150	32	92		12
100	291	19	56	43	125	38	110		13
100	290	50	146	36	104	14	40		14
100	290	15.6	45	62	180	22.4	65		15
100	290	11	30	48	140	41	120		16
100	290	29	84	39	114	32	92		17
100	290	18	52	50	146	32	92		18
100	290	17	48	55	160	28	82		19
100	290	5	14	55	160	40	116		20
100	290	10	29	60	175	30	86		21
100	290	9.5	28	54.5	158	36	104		22
100	290	14	40	58.5	170	27.5	80		23
100	290	12	36	63	182	25	72		24
100	290	13.5	38	59	172	27.5	80		25
100	290	12	36	57	164	31	90		26
100	290	11	30	51	150	38	110		27
100	290	62	180	26	74	12	36		28

(8)

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%	%	%	%		
17	34	29.7	19.3		1
52	11.5	27.5	9		2
27.3	34	29.7	9		3
27.5	36	27.7	9		4
16	38	31.5	14.5	()	5
12	32	34.7	21.3		6
29	30	26	15	()	7
31	35	22.3	11.7	()	8
19	39	32	10		9
20	31	32	17		10
13	50	20	17		11
11	42	28	19		12
50	9	9.3	31.7		13
62	23	6	9		14
15	30	28	27		15
13.5	26.5	26	34		16
21	35	27	17		17
19.5	34	27.5	19		18
19	36.5	27.5	17	()	19
11	36.5	35	17.5		20
20	39.6	26.4	14		21
19	38	24	19		22
18	36	26	20		23
21	43.3	24	11.7		24
22	41	24	13		25
32	39.4	20	8		26
20	48.5	17	14.5		27
11	45	25	19		28
16	39.4	24	20.6		29
18	34	38	10		30
55	31	8.5	5.5		31

(7)

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(8)

31

(9)

%	%	%	%		
	2	100	98		1
1.25	3.5	98.75	96.5		2
1	2	99	98		3
13.5	3.5	86.5	96.5		4
20.2	3.5	79.8	96.5		5
27.2	15.5	72.8	84.5		6
27.5	5	72.5	95		7
32.5	10	67.5	90		8
25	3	75	97		9

(10)

%	%	%	%		
	7	100	93		1
3.5	3.5	96.5	96.5		2
3.5	3.5	96.5	96.5		3
18.5	3.5	81.5	96.5		4
8.2	4	91.8	96		5
1	1	99	99		6
	2	100	98		7
13.7	1	86.3	99		8

(11)

%	%	%	%	
1	2.7	99	97.3	
	2.4	100	97.6	
7.5	62	92.5	38	
15.5	7	84.5	93	
11	11.4	89	88.6	
6.5	11	93.5	89	
1	14	99	86	
27	15	73	85	
3.25	4	96.75	96	
28	12	72	88	
30.5	856	69.5	92	
16.5	17	83.5	84	
16	19	84	81	
32.25	50	67.75	50	
19	15.6	81	84.4	
2.25	11	97.75	89	
	29	100	71	
1	18	99	82.3	
3.5	17	96.5	83	
3.5	5	96.5	95	
8	10	92	90	
8	9.5	92	90.5	
14.5	14	85.5	86	
13.5	12	86.5	88	
22	13.5	88	86.5	
9	12	91	88	
13.5	11	86.5	90	
4.5	62	95.5	38	

(12)

%	%	%	%		
15	17	45	19.3		1
56.5	52	12	9		2
58	27.3	13	9		3
56	27.5	16	9		4
10.5	16	50.5	14.5	()	5
4.5	12	69.5	21.3		6
51.5	29	21	15	()	7
29.5	31	27	11.7	()	8
40	19	18.25	10		9
31.5	20	24	17		10
10.5	13	57.5	17		11
17.5	11	33	19		12
4.5	50	72.5	31.7		13
79.5	62	17	9		14
3.25	15	75	27		15
5.5	13.5	69.5	34		16
24	21	30	17		17
12.5	19.5	52.5	19		18
33.5	19	40	17	()	19
17.5	11	47.5	17.5		20
16	20	44	14		21
30	19	23	19		22
8	18	48	20		23
31	21	25.5	11.7		24
39.5	22	8	13		25
51	32	14	8		26
34	20	35	14.5		27
14	11	60	19		28
5.5	16	66	20.6		29
43.5	18	14	10		30
15.5	55	48	5.5		31

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- Bruce, D. Perry. 2000. 1.www.Schdastic.com. Bruce
Duncan Perry, M.D. Ph.D. 1981/11/2 – 10/31
- Cass, Joan E. 1973. Helping children Grow through Play,
Schocken Books, New York. 1988
- GALT Educational. 1983. Galt Educational Division
James Galt and Company Limited Cheshire U.K., p.p. 1990
224.
- Good, C.V. 1975. Dictionary of Education, McGraw –
Hill, Book Co. (71)
- Holl, C. 1980. Survey of Pre-school Program in the state
of American Education Research, *Pennsylvania
Journal*, 8 (1): 338-347. 1986
.436
1982
- Piaget, J. 1962. Demos and Limitation in Children
Translated by Cattegno and F.M. Hodgson. New
York. W.W Norton and Co.In. 2004
- Rowntree, Derek. 1981. A Dictionary Education, Harper
and Row publisher, London United Kingdom. (218) (2/11)
2007
- Stine, Sharon. 1997. Landscapes for Learning. Creating
Outdoor Environments for Children and Youth. John
Willey, New York.)
2007-2006
- Whitehurst, G.J. and Lonigan, C.J. 1998. Child
Development and Emergent Literacy. *Child
Development*, (69) (3). 1992
()
1995

Study of Educational Environment Status of the Toys and Tools of Kindergarten in Baghdad City Compared with Amman City

*Fawziah O.Y. AL-Kubaisy**

ABSTRACT

This study aims to know the reality of the educational environment in the kindergartens of Baghdad compared to those of Amman, through finding answers to questions related to teachers' characters, toys, tools of play and its availability according to international classifications, and the differences and similarities in the educational environment at both Baghdad and Amman Kindergartens.

A random sample of (30) kindergartens and (300) teachers were selected from the original population in Baghdad, and (88) kindergartens and (300) teachers from Amman.

The questionnaire was used for data collection. The results indicated that teachers at both cities are with proper age (25-35) and years of service. The safety element is available in the educational environment. The building of Baghdad kindergarten is of one story; but in Amman is of more than one. playyards are more available in Baghdad. Soil play in Amman reaches (93%) but in Baghdad it hits (38%). The toys and tools of Baghdad covered most of that of the international classification and so did Amman. The toys and tools of play in Baghdad are less decent than those of Amman.

Teachers of both cities emphasized the role of play in improving the child intelligence, concepts and experience. Baghdad teachers ask the home to have a better participation in providing the Kindergarten with toys and tools.

Keywords: Kindergarten, Educational Environment, Games and their Tools, Baghdad, Amman.

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