

Table 4

Study 2: Frequencies and percentages of students' responses on Actual and Ideal school pictures

Learning Preferences	Trial 1						Trial 2					
	Actual (KSD-A)			Ideal			Actual			Ideal		
	1	NP	5	1	NP	5	1	NP	5	1	NP	5
1. Noisy or Quiet	34.1% (n=78)	32.8(75)	33.2(76)	40.2(92)	29.3(67)	30.6(70)	37.1(85)	31.4(72)	31.4(72)	97(42.5)	27.6(63)	29.8(68)
2. Dim light or Bright light	32.8(75)	39.3(90)	27.9(64)	36.1(82)	42.3(96)	21.6(49)	31.3(71)	41.4(94)	27.3(62)	28.5(65)	46.5(106)	25.0(57)
3. Temp.: Cool or Warm	25.9(59)	56.6(129)	17.5(40)	25.4(58)	55.3(126)	19.3(44)	29.4(67)	45.2(103)	25.4(58)	30.7(70)	45.6(104)	23.7(54)
4. Informal or Formal	61.4(140)	26.8(61)	11.8(27)	51.3(117)	38.6(88)	10.1(33)	62.9(144)	24.0(55)	13.1(30)	59.6(136)	30.3(69)	10.1(23)
5. Use Hands or not	51.5(117)	38.8(88)	9.7(22)	48.5(110)	39.2(89)	12.3(28)	47.4(108)	37.7(86)	14.9(34)	47.6(109)	35.8(82)	16.6(38)
6. Not looking seeing to prefer	48.7(110)	36.7(83)	14.6(33)	42.9(96)	37.9(85)	19.2(43)	43.6(99)	38.8(88)	17.6(40)	44.1(101)	40.6(93)	15.3(35)
7. Not listening or speaking to prefer	43.8(98)	38.4(86)	17.9(40)	41.7(95)	39.9(91)	18.4(42)	38.4(88)	36.7(84)	24.9(57)	41.9(95)	41.4(94)	16.7(38)
8. Not learning with body to prefer	45.9(105)	40.6(93)	13.5(31)	46.7(107)	36.2(83)	17.0(39)	48.5(111)	41.5(95)	10.0(23)	51.1(117)	36.2(83)	12.7(29)
9. Direct learning by self or follow adult directions	61.1(140)	23.6(54)	15.3(35)	49.3(113)	32.3(74)	18.3(42)	51.1(117)	31.4(72)	17.5(40)	48.5(111)	34.5(79)	17.0(39)
10. Mornings or afternoons	50.2(115)	34.5(79)	15.3(35)	42.8(98)	44.1(101)	13.1(30)	43.4(99)	40.4(92)	16.2(37)	44.1(101)	39.3(90)	16.6(38)
11. Work alone or with adults nearby	42.8(98)	37.6(86)	19.7(45)	45.0(103)	39.7(91)	15.3(35)	41.0(94)	41.9(96)	17.0(39)	48.0(110)	33.2(76)	18.8(43)

Table 4 continued

Study 2: Frequencies and percentages of students' responses on Actual and Ideal school pictures

Learning Preferences	Trial 1						Trial 2					
	Actual (KSD-A)			Ideal			Actual			Ideal		
	1	NP	5	1	NP	5	1	NP	5	1	NP	5
12. Work with partner or in a group	53.7(123)	39.7(91)	6.6(15)	52.0(119)	41.5(95)	6.6(15)	56.3(129)	39.3(90)	4.4(10)	50.7(116)	46.3(106)	3.1(7)
13. Not to snack or snack	70.2(160)	17.1(39)	12.7(29)	63.6(145)	19.3(44)	17.1(39)	70.3(161)	17.0(39)	12.7(29)	67.7(155)	20.1(46)	12.2(28)
14. Not to move or prefer	55.8(125)	29.9(67)	14.3(32)	49.1(112)	34.2(78)	16.7(38)	51.1(117)	33.2(76)	15.7(36)	51.1(116)	33.0(75)	15.9(36)
15. Not to finish or prefer to	67.1(153)	15.4(35)	17.5(40)	65.5(150)	16.2(37)	18.3(42)	74.2(170)	13.5(31)	12.2(28)	72.4(165)	16.2(37)	11.4(26)
16. Decide what needs to be done or clear directions	46.9(106)	38.9(88)	14.2(32)	48.9(112)	34.5(79)	16.6(38)	46.5(106)	35.1(80)	18.4(42)	44.5(102)	38.9(89)	16.6(38)
17. Learn in same or different ways	37.6(86)	44.1(101)	18.3(42)	38.4(88)	39.7(91)	21.8(50)	42.8(98)	37.6(86)	19.7(45)	38.9(89)	41.5(95)	19.7(45)
18. Does best work on own or when reminded	52.8(121)	41.5(95)	5.7(13)	46.7(107)	48.5(111)	4.8(11)	52.4(120)	39.7(91)	7.9(18)	50.2(115)	42.8(98)	7.0(16)
19. Challenged to succeed for self or others	43.6(99)	48.0(109)	8.4(19)	38.0(87)	54.1(124)	7.9(18)	41.9(95)	48.0(109)	10.1(23)	47.8(109)	42.1(96)	10.1(23)

Note: The percentage and number of students selecting that response is given. Responses of 1 and 5 are preferences. Responses of 2, 3, or 4 are not and are shown as NP.