

# Appendix B

## Correlation figures GCSE result and ERT by Subject area 1996 - 1992

<i>Subject</i>	<i>Year</i>	<i>r</i>	<i>n</i>	<i>se</i>
Art	1996	0.35	1156	1.37
	1995	0.43	861	1.46
	1994	0.36	674	1.45
	1993	0.35	412	1.49
	1992	0.57	451	1.76
Biology	1995	0.58	36	1.02
	1994	0.34	94	1.15
	1993	0.59	191	1.58
	1992	0.61	292	1.39
Business Studies	1996	0.41	234	1.45
	1995	0.69	142	1.27
Chemistry	1995	0.50	36	0.80
	1994	0.30	93	1.15
	1993	0.56	208	1.43
	1992	0.52	247	1.37
Child Studies	1996	0.57	165	1.19
	1995	0.42	53	1.41
	1994	0.67	118	1.32
	1993	0.40	71	1.19
	1992	0.42	122	1.51
Commerce	1994	0.62	34	1.14
Communication	1994	0.46	207	1.66
	1993	0.45	128	1.82
	1992	0.41	203	1.94
Computing	1994	0.78	33	1.22
Drama	1996	0.45	709	1.12
	1995	0.47	426	1.17
	1994	0.48	307	1.15
	1993	0.58	179	1.19
	1992	0.40	181	1.43
Design Technology	1996	0.48	827	1.70
	1995			
	1994	0.48	253	1.57
	1993	0.39	279	1.89
	1992	0.39	188	1.82
Economics	1995	0.78	34	1.33
Electronics	1996	0.53	79	1.48
English Language	1996	0.70	2767	1.03
	1995	0.69	1593	1.06
	1994	0.68	1457	1.14
	1993	0.70	984	1.13
	1992	0.67	1068	1.09

<b>Subject</b>	<b>Year</b>	<b>r</b>	<b>n</b>	<b>se</b>
English Literature	1996	0.61	2178	1.16
	1995	0.64	1381	1.11
	1994	0.64	1255	1.19
	1993	0.67	942	1.13
	1992	0.64	1021	1.19
Food	1996	0.52	530	1.22
	1995	0.52	336	1.36
	1994	0.43	326	1.48
	1993	0.56	156	1.50
	1992	0.47	207	1.63
French	1996	0.63	1555	1.38
	1995	0.69	1089	1.35
	1994	0.72	954	1.28
	1993	0.65	695	1.40
	1992	0.65	646	1.45
Geography	1996	0.66	1189	1.33
	1995	0.66	793	1.40
	1994	0.65	728	1.37
	1993	0.59	536	1.45
	1992	0.64	492	1.50
German	1996	0.58	745	1.36
	1995	0.69	428	1.39
	1994	0.60	413	1.28
	1993	0.53	182	1.21
	1992	0.30	194	1.43
Graphics	1995	0.46	286	1.31
History	1996	0.63	874	1.42
	1995	0.64	613	1.45
	1994	0.65	664	1.38
	1993	0.68	444	1.30
	1992	0.60	353	1.44
Humanities	1996	0.66	536	1.41
	1995	0.71	306	1.25
	1994	0.63	146	1.26
Information Tech.	1996	0.29	299	1.29
	1995	0.44	72	1.16
Italian	1996	0.73	30	0.99
Maths	1996	0.69	2746	1.27
	1995	0.71	1567	1.27
	1994	0.69	1450	1.26
	1993	0.65	915	1.30
	1992	0.62	1000	1.42
Media Studies	1996	0.58	160	1.17
	1995	0.36	34	1.08
	1994	0.58	89	1.38
Music	1996	0.41	276	1.53
	1995	0.54	182	1.47
	1994	0.55	127	1.57
	1993	0.30	78	2.09
	1992	0.47	65	1.81

<b>Subject</b>	<b>Year</b>	<b>r</b>	<b>n</b>	<b>se</b>
Physical Education	1996	0.59	346	1.20
	1995	0.40	195	1.39
	1994	0.59	54	1.11
Physics	1995	0.62	36	1.06
	1994	0.39	93	1.34
	1993	0.65	202	1.23
	1992	0.51	283	1.38
Religion	1996	0.67	264	1.44
	1995	0.51	137	1.49
	1994	0.68	59	1.18
	1993			
	1992	0.59	72	1.33
Science Dbl	1996	0.68	2236	1.17
	1995	0.71	1279	1.11
Science	1996	0.65	465	1.16
	1995	0.75	273	1.04
	1994	0.64	1441	1.10
	1993	0.64	993	1.26
	1992	0.68	1012	1.27
Sociology	1996	0.60	129	1.18
	1995			
	1994	0.68	51	0.94
Spanish	1996	0.62	164	1.46
Statistics	1996	0.48	53	1.08
Technology	1995	0.36	720	1.36
	1994	0.42	254	1.86
	1993			
	1992	0.38	143	1.86
Textiles	1995	0.45	227	1.34
	1994	0.49	194	1.27