



Leading education
and social research
Institute of Education
University of London

London's Secondary Schools: Diverse Provision, Social Sorting?

Charts and Table Data:

Contents

(1) Distribution of schools in major conurbations in England

Source data: Edubase (data downloaded Jan 2008)

(1.1) Schools which are and are not their own admissions authorities

(1.2) Mixed, boys' and girls' schools

(1.3) Specialist and non-specialist schools

(1.4) Schools which are and are not their own admissions authorities that are specialist and non-specialist

(1.5) Schools which are and are not their own admissions authorities that are mixed and single sex

(1.6) Specialist and non-specialist schools which are mixed and single sex

(2) Distribution of children attending different types of school in London

Source data: Families of Schools 2006 v2

(2.1) Schools of different designations

(2.2) Specialist and non-specialist schools

(2.3) Specialist and non-specialist schools that are mixed or single sex

(3) Distribution of schools in London families

Source data: Families of Schools 2006 v2

(3.1) Schools of different designations that are mixed or single sex

(4) Distribution of schools in boroughs with different levels of diversity

Source data: Families of Schools 2006 v2

(4.1) Community, foundation and voluntary aided schools

(4.2) Non-specialist schools

(5) Attainment and improvement in different types of school in London

Source data: Families of Schools 2006 v2

(5.1) Schools of different designation

(5.2) Specialist and non-specialist schools

(5.3) Schools of different designation that are specialist or non-specialist

(5.4) Mixed, boys' and girls' schools

(5.5) Schools of different designation that are mixed or single sex

(5.6) Non-specialist and specialist schools that are mixed or single sex

(6) Percentages of children eligible and not eligible for FSMs who attained 5 GCSE A*-C grades or the equivalent in 2005 in different types of school in London

Source data: Families of Schools 2006 v2

(6.1) Schools of different designation

(6.2) Specialist and non-specialist schools

(6.3) Schools of different designations that are specialist or non-specialist

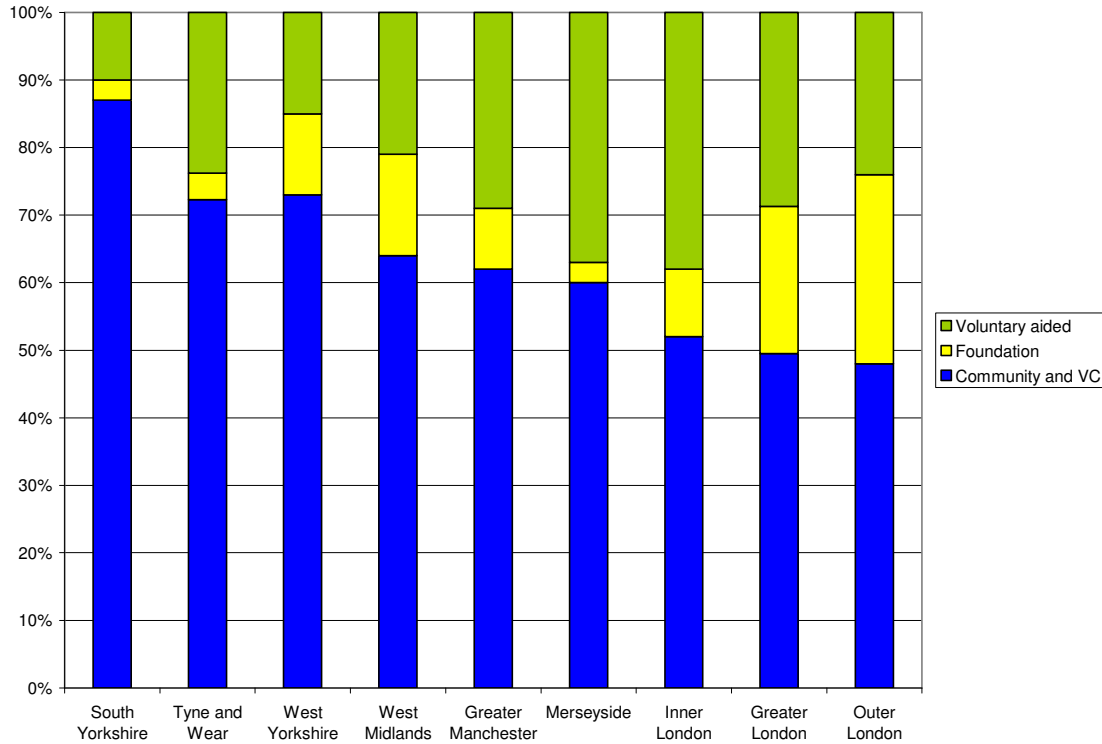
Note: In the paper, Figure 1 is taken from 1.1, Table 1 is taken from 2.1, Figure 2 is taken from 3.1, Table 2 is taken from 2.2 and Figure 3 is taken from 2.4.

(1) Distribution of schools in major conurbations in England

(1.1) Schools which are and are not their own admissions authorities

Source data: Edubase (data downloaded Jan 2008)

Graph:



Data Table:

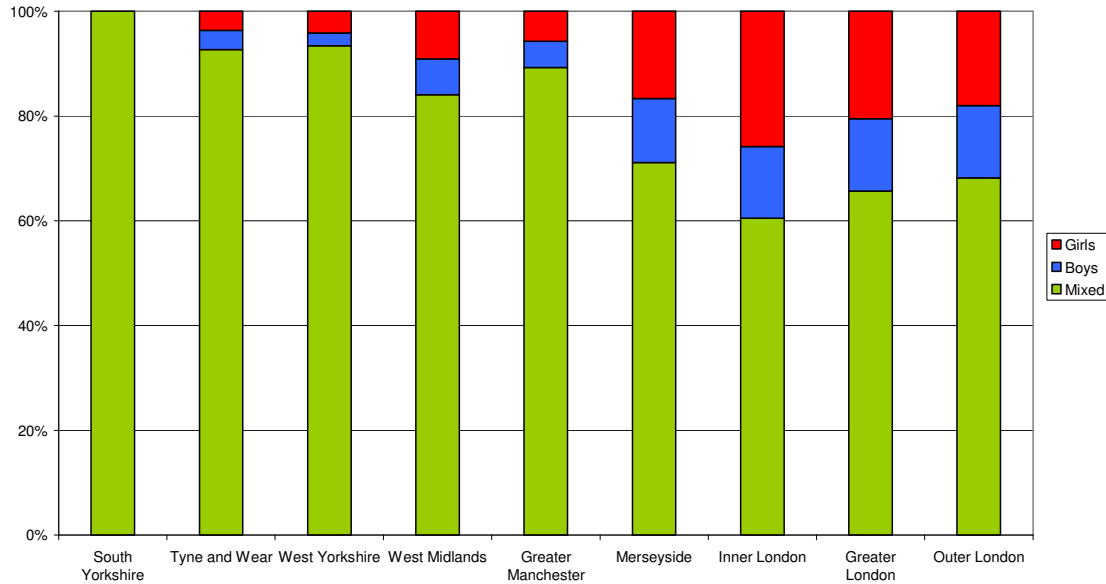
	Community and VC	Foundation	Voluntary Aided	Totals
South Yorkshire	87	3	10	100
Tyne and Wear	73	4	24	101
West Yorkshire	73	12	15	100
West Midlands	64	15	21	100
Greater Manchester	62	9	29	100
Merseyside	60	3	37	100
Inner London	52	10	38	100
Greater London	50	22	29	101
Outer London	48	28	24	100

(1) Distribution of schools in major conurbations in England

(1.2) Mixed, boys' and girls' schools

Source data: Edubase (data downloaded Jan 2008)

Graph:



Data Table:

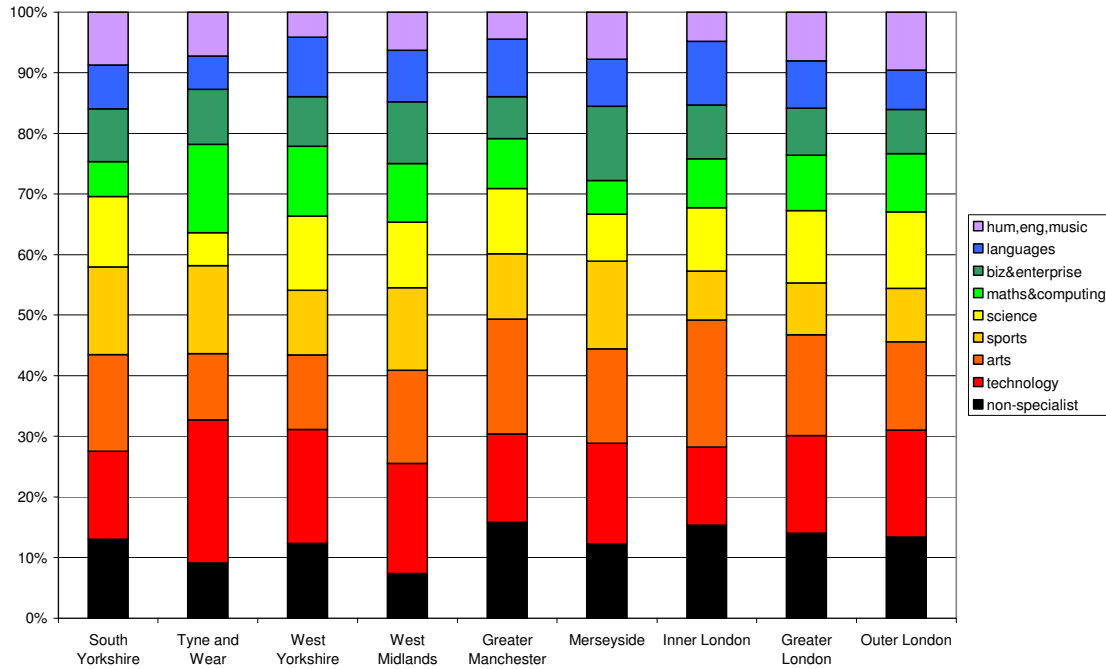
	Mixed	Boys	Girls	Totals
South Yorkshire	100	0	0	100
Tyne and Wear	93	4	4	101
West Yorkshire	93	2	4	99
West Midlands	84	7	9	100
Greater Manchester	89	5	6	100
Merseyside	71	12	17	100
Inner London	60	14	26	100
Greater London	66	14	21	101
Outer London	68	14	18	100

(1) Distribution of schools in major conurbations in England

(1.3) Specialist and non-specialist schools

Source data: Edubase (data downloaded Jan 2008)

Graph:



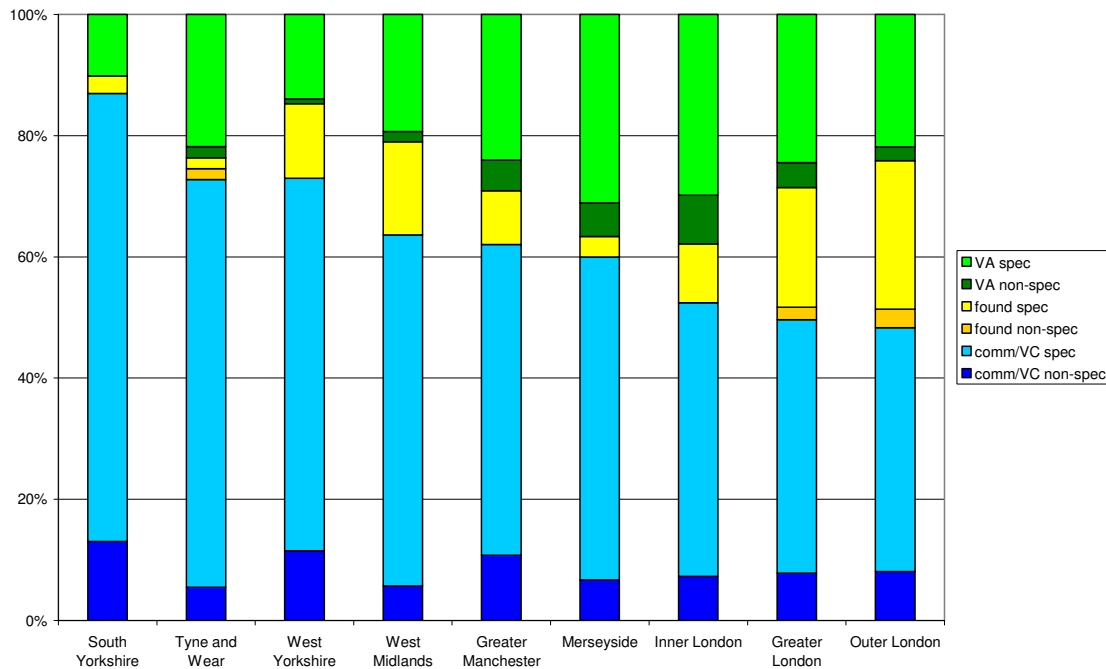
Data Table:

	Non-Specialist	Technology	Arts	Sports	Science	Maths & Computing	Biz & Enterprise	Languages	Humanities, Engineering, Music	Totals
South Yorkshire	13	14	16	14	12	6	9	7	9	100
Tyne and Wear	9	24	11	15	5	15	9	5	7	100
West Yorkshire	12	19	12	11	12	11	8	10	4	99
West Midlands	7	18	15	14	11	10	10	9	6	100
Greater Manchester	16	15	19	11	11	8	7	9	4	100
Merseyside	12	17	16	14	8	6	12	8	8	101
Inner London	15	13	21	8	10	8	9	10	5	99
Greater London	14	16	17	9	12	9	8	8	8	101
Outer London	13	18	15	9	13	10	7	7	10	102

(1) Distribution of schools in major conurbations in England
(1.4) Schools which are and are not their own admissions authorities that are specialist and non-specialist

Source data: Edubase (data downloaded Jan 2008)

Graph:



Data Table:

	Community or VC Non-Specialist	Community or VC Specialist	Foundation Non-Specialist	Foundation Specialist	VA Non-Specialist	VA Specialist	Totals
South Yorkshire	13	74	0	3	0	10	100
Tyne and Wear	5	67	2	2	2	22	100
West Yorkshire	11	61	0	12	1	14	99
West Midlands	6	58	0	15	2	19	100
Greater Manchester	11	51	0	9	5	24	100
Merseyside	7	53	0	3	6	31	100
Inner London	7	45	0	10	8	30	100
Greater London	8	42	2	20	4	24	100
Outer London	8	40	3	25	2	22	100

(1) Distribution of schools in major conurbations in England
(1.5) Schools which are and are not their own admissions authorities that are Mixed and Single Sex

Source data: Edubase (data downloaded Jan 2008)

Graph:

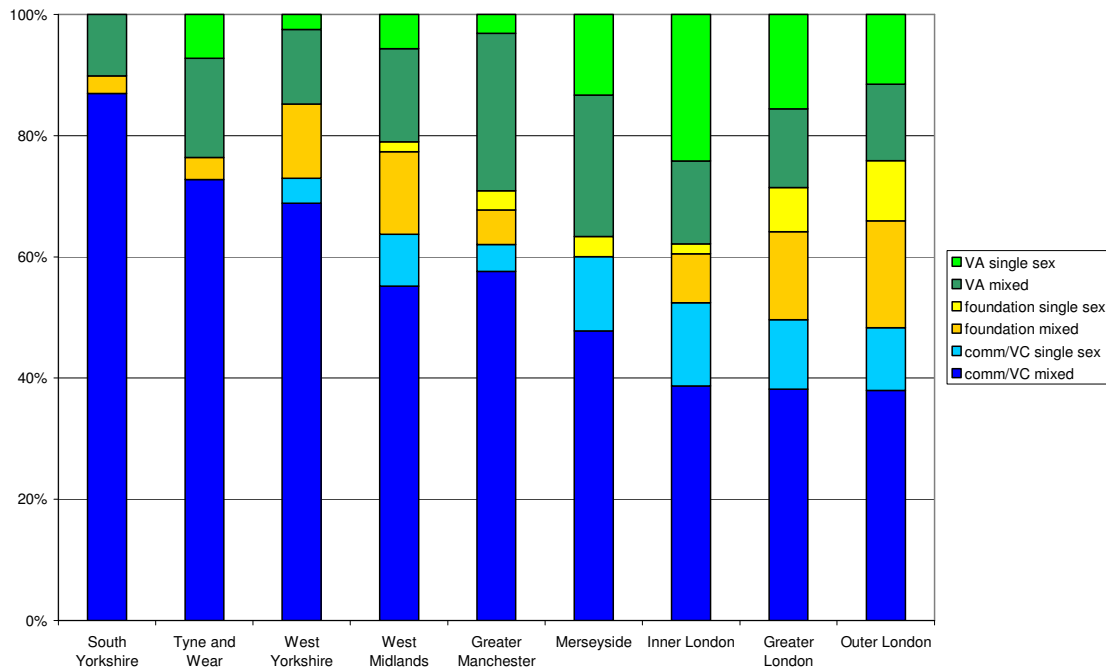


Table Data:

	Community or VC Mixed	Community or VC Single Sex	Foundation Mixed	Foundation Single Sex	VA Mixed	VA Single Sex	Totals
South Yorkshire	87	0	3	0	10	0	100
Tyne and Wear	73	0	4	0	16	7	100
West Yorkshire	69	4	12	0	12	2	100
West Midlands	55	9	14	2	15	6	100
Greater Manchester	58	4	6	3	26	3	100
Merseyside	48	12	0	3	23	13	100
Inner London	39	14	8	2	14	24	100
Greater London	38	11	15	7	13	16	100
Outer London	38	10	18	10	13	11	100

(2) Distribution of children attending different types of school in London
(2.1) Schools of different designations

Source data: Families of Schools 2006 v2

Graph:

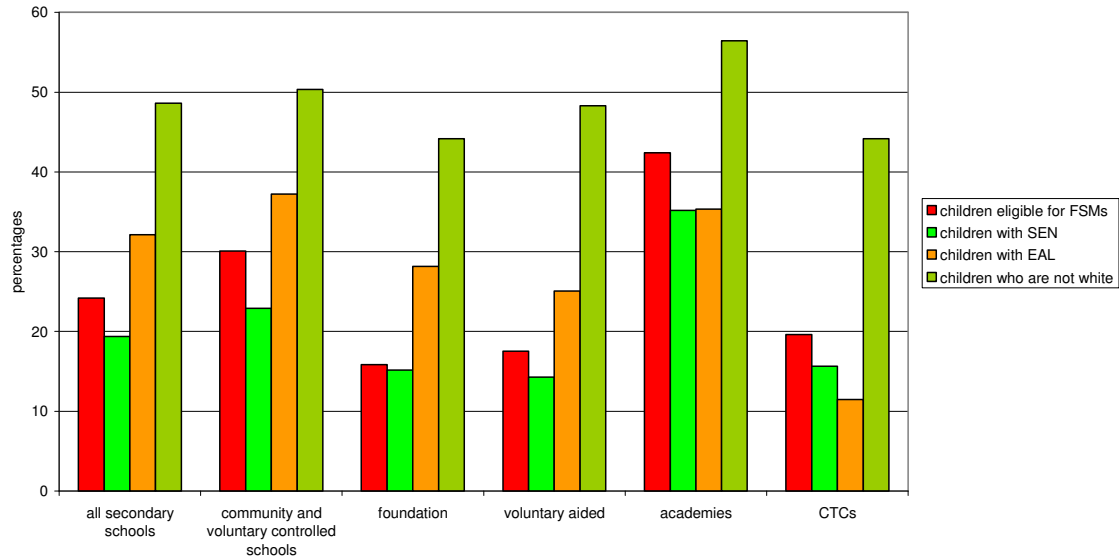


Table Data:

	Children eligible for FSMs	Children with SEN	Children with EAL	Children who are Not White
All Secondary Schools	24	19	32	49
Community and Voluntary Controlled Schools	30	23	37	50
Foundation	16	15	28	44
Voluntary Aided	18	14	25	48
Academies	42	35	35	56
CTCs	20	16	11	44

(2) Distribution of children attending different types of school in London (2.2) Specialist and non-specialist schools

Source data: Families of Schools 2006 v2

Graph:

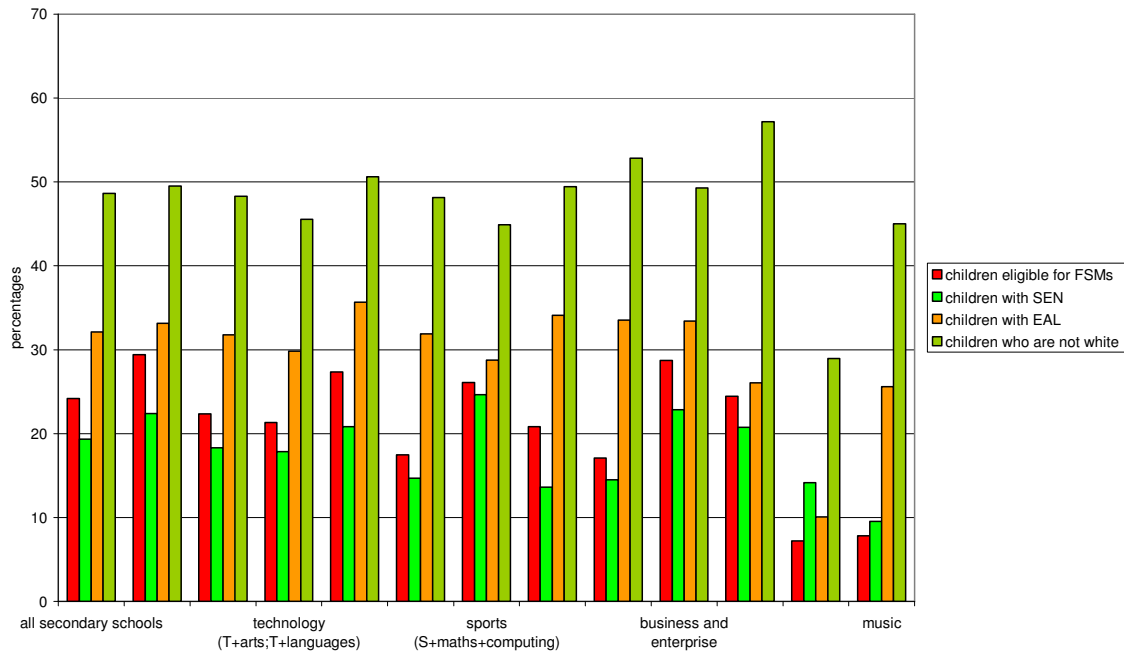


Table Data:

	Children Eligible for FSMs	Children with SEN	Children with EAL	Children who are Not White
All Secondary Schools	24	19	32	49
Non-Specialist	29	22	33	50
All Specialist	22	18	32	48
Technology (T+arts;T+languages)	21	18	30	46
Arts (A&languages)	27	21	36	51
Science (sci+maths;sci+sports)	17	15	32	48
Sports (S+maths+computing)	26	25	29	45
Languages (L+business and enterprise;L+music)	21	14	34	49
Maths and Computing	17	15	34	53
Business and Enterprise	29	23	33	49
Humanities	24	21	26	57
Engineering	7	14	10	29
Music	8	10	26	45

**(2) Distribution of children attending different types of school in London
 (2.3) Specialist and non-specialist schools that are mixed or single sex**

Source data: Families of Schools 2006 v2

Graph:

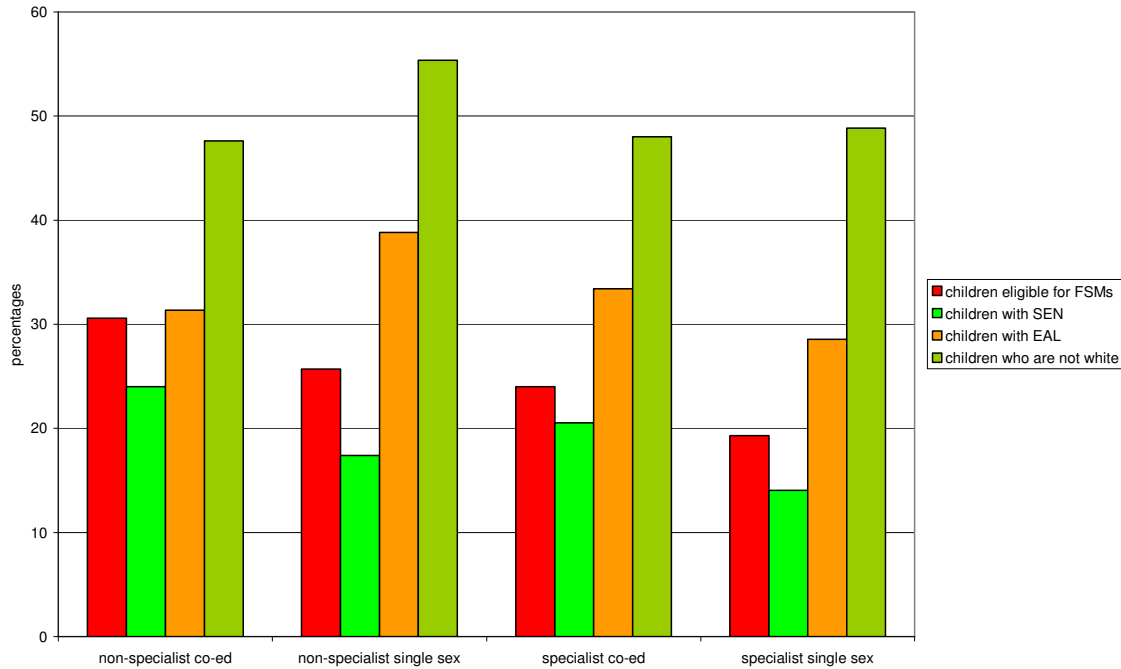


Table Data:

	Children eligible for FSMs	Children with SEN	Children with EAL	Children who are Not White
Non-Specialist Co-ed	31	24	31	48
Non-Specialist Single Sex	26	17	39	55
Specialist Co-ed	24	21	33	48
Specialist Single Sex	19	14	29	49

(3) Distribution of schools in London families

(3.1) Schools of different designations that are mixed or single sex

Source data: Families of Schools 2006 v2

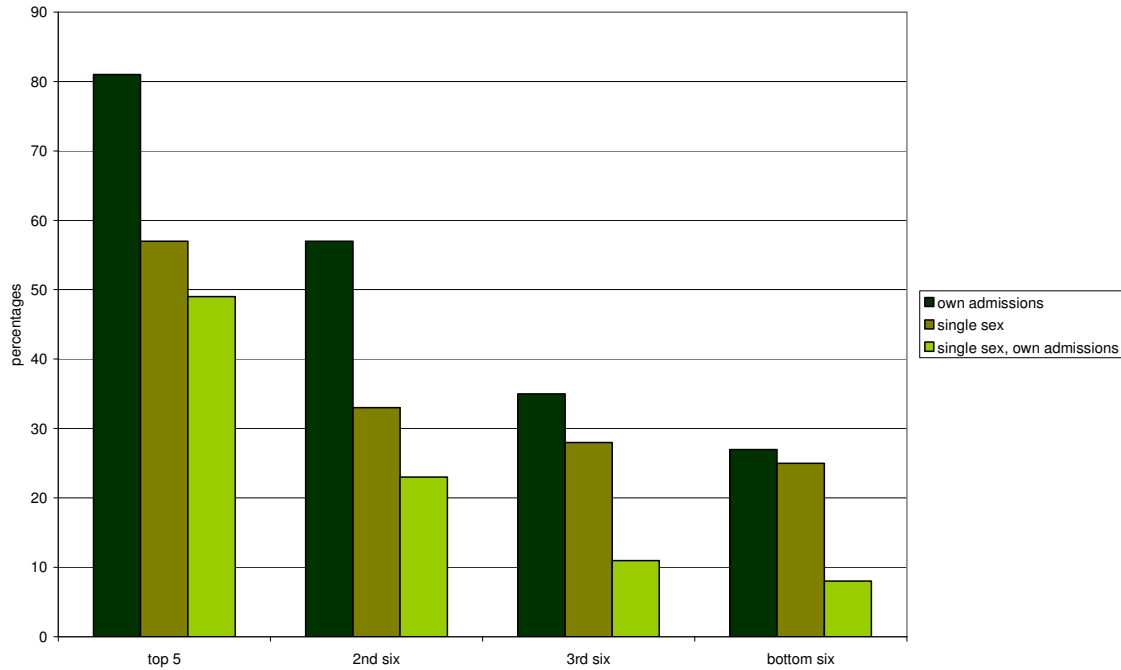


Table Data:

	Own Admissions	Single Sex	Single Sex, Own Admissions
Top 5	81	57	49
2nd Six	57	33	23
3rd Six	35	28	11
Bottom Six	27	25	8

(4) Distribution of schools in boroughs with different levels of diversity
(4.1) Community, foundation and voluntary aided schools

Source data: Families of Schools 2006 v2

Graph:

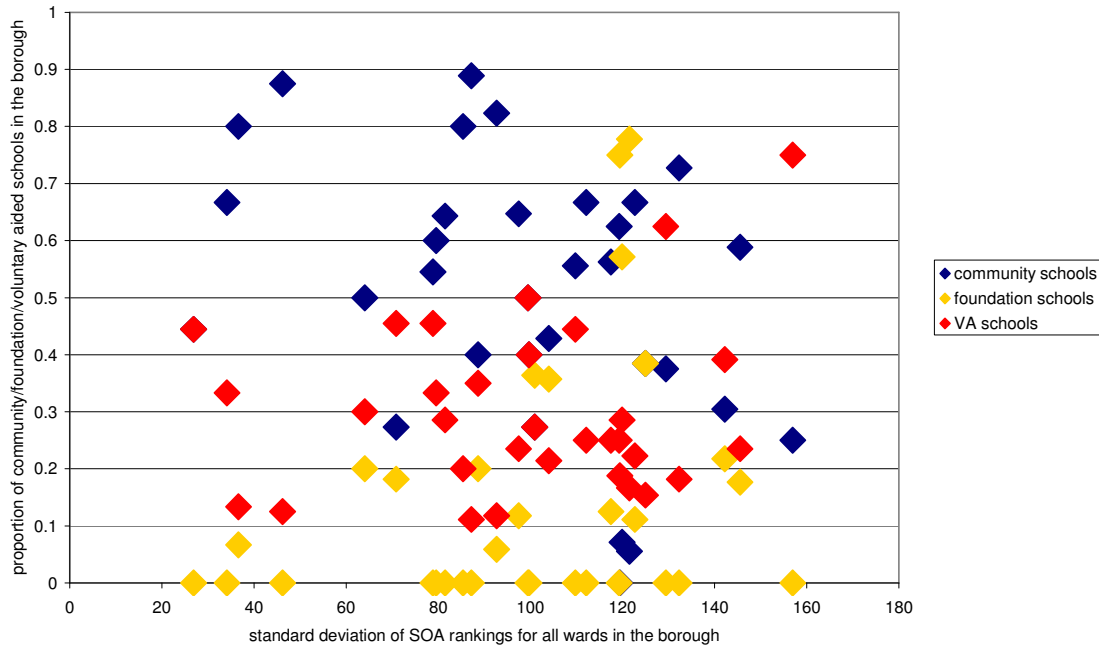


Table Data:

Borough	Standard Deviation of SOA rankings for all Wards in the Borough	Community Schools	Foundation Schools	VA Schools
Kensington and Chelsea	157	25	0	75
Enfield	146	59	18	24
Croydon	142	30	22	39
Haringey	132	73	0	18
Westminster	129	38	0	63
Ealing	125	38	38	15
Havering	123	67	11	22
Bromley	122	6	78	17
Brent	120	7	57	29
Hillingdon	119	0	75	19
Merton	119	63	0	25
Bexley	118	56	13	25
Greenwich	112	67	0	25
Camden	110	56	0	44

Sutton	104	43	36	21
Wandsworth	101	27	36	27
Southwark	100	40	0	40
Hammersmith and Fulham	100	50	0	50
Redbridge	97	65	12	24
Waltham forest	93	82	6	12
barnet	89	40	20	35
Barking & Dagenham	87	89	0	11
Harrow	85	80	0	20
Hounslow	81	64	0	29
Tower Hamlets	80	60	0	33
Lewisham	79	55	0	45
Lambeth	71	27	18	45
Kingston upon Thames	64	50	20	30
Richmond upon Thames	46	88	0	13
Newham	37	80	7	13
Islington	34	67	0	33
Hackney	27	44	0	44

(4) Distribution of schools in boroughs with different levels of diversity
(4.2) Non-specialist schools

Source data: Families of Schools, 2006

Graph:

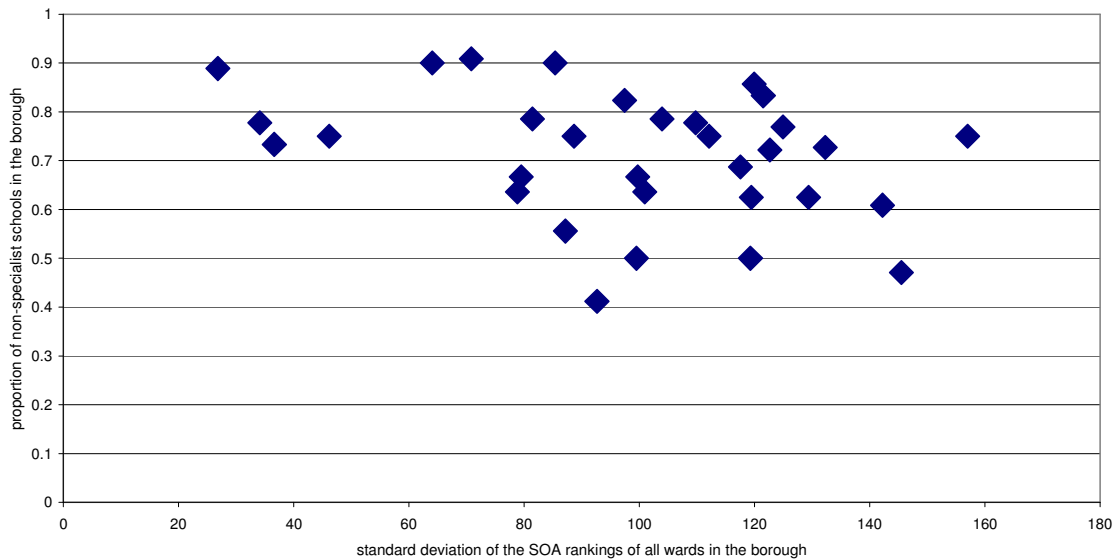


Table Data:

Borough	Standard Deviation of SOA rankings for all Wards in the Borough	Non-Specialist Schools
Kensington and Chelsea	157	75
Enfield	146	47
Croydon	142	61
Haringey	132	73
Westminster	129	63
Ealing	125	77
Havering	123	72
Bromley	122	83
Brent	120	86
Hillingdon	119	63
Merton	119	50
Bexley	118	69
Greenwich	112	75
Camden	110	78
Sutton	104	79
Wandsworth	101	64
Southwark	100	67

Hammersmith and Fulham	100	50
Redbridge	97	82
Waltham Forest	93	41
Barnet	89	75
Barking & Dagenham	87	56
Harrow	85	90
Hounslow	81	79
Tower Hamlets	80	67
Lewisham	79	64
Lambeth	71	91
Kingston upon Thames	64	90
Richmond upon Thames	46	75
Newham	37	73
Islington	34	78
Hackney	27	89

**(5) Attainment and improvement in different types of school in London
(5.1) Schools of different designation**

Source data: Families of Schools 2006 v2

Graph:

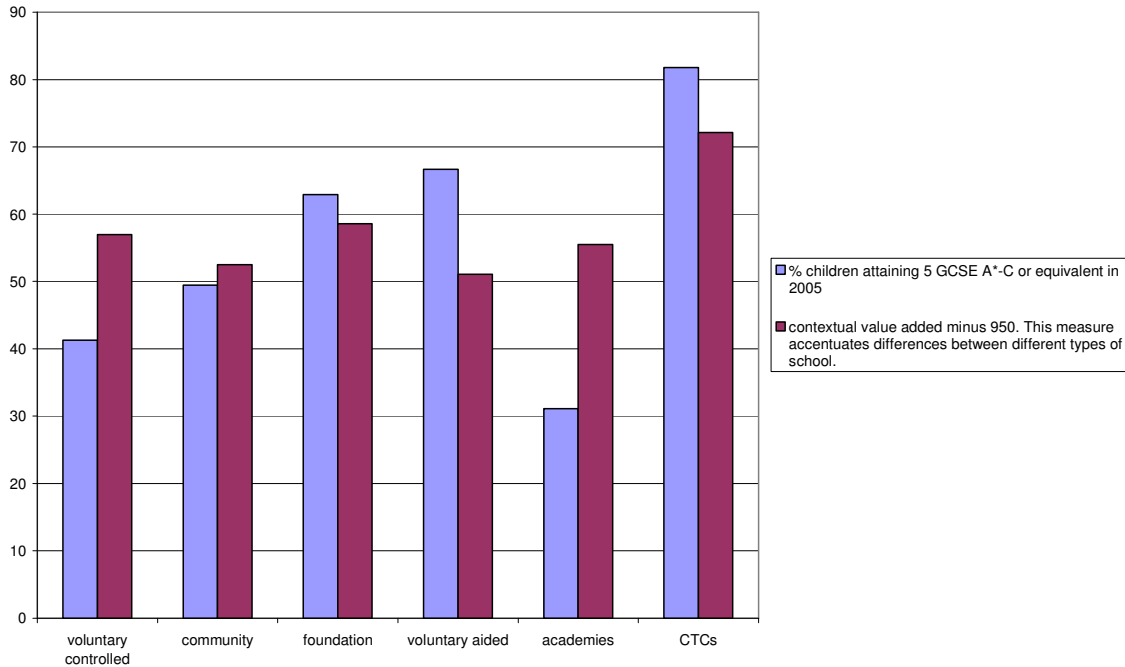


Table Data:

	% Children Attaining 5 GCSE A*-C or Equivalent in 2005	Contextual Value Added
Voluntary Controlled	41	1001
Community	49	1007
Foundation	63	1002
Voluntary Aided	67	1009
Academies	31	1006
CTCs	82	1022

(5) Attainment and improvement in different types of school in London

(5.2) Specialist and non-specialist schools

Source data: Families of Schools 2006 v2

Graph:

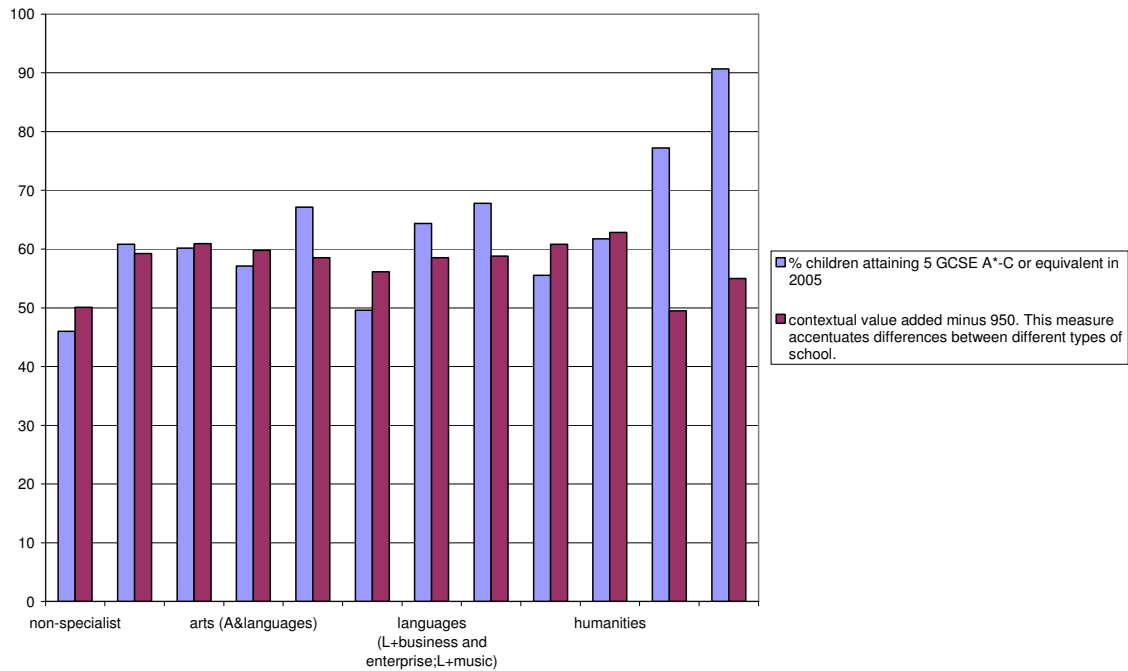


Table Data:

	% Children attaining 5 GCSE A*-C or Equivalent	Contextual Value added Score KS2-KS4
Non-Specialist	46	1000
All Specialist	61	1009
Technology (T+arts;T+languages)	60	1011
Arts (A&languages)	57	1010
Science (sci+maths;sci+sports)	67	1009
Sports (S+maths+computing)	50	1006
Languages (L+business and Enterprise;L+music)	64	1009
Maths and Computing	68	1009
Business and Enterprise	56	1011
Humanities	62	1013
Engineering	77	999
Music	91	1005

**(5) Attainment and improvement in different types of school in London
 (5.3) Schools of different designations that are specialist and non-specialist**

Source data: Families of Schools 2006 v2

Graph:

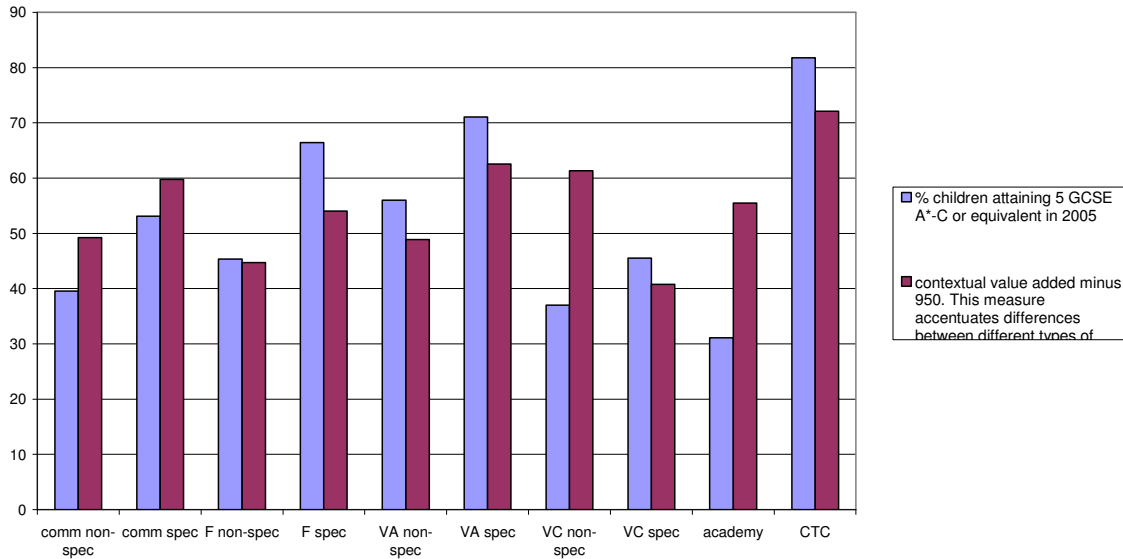


Table Data:

	% Children attaining 5 GCSE A*-C or Equivalent in 2005	Contextual Value added Score KS2-KS4
Community Non-Specialist	40	999
Community Specialist	53	1010
Foundation Non-Specialist	45	995
Foundation Specialist	66	1004
VA Non-Specialist	56	999
VA Specialist	71	1013
VC Non-Specialist	37	1011
VC Specialist	46	991
Academy	31	1006
CTC	82	1022

**(5) Attainment and improvement in different types of school in London
 (5.4) Mixed, Boys' and Girls' Schools**

Source data: Families of Schools 2006 v2

Graph:

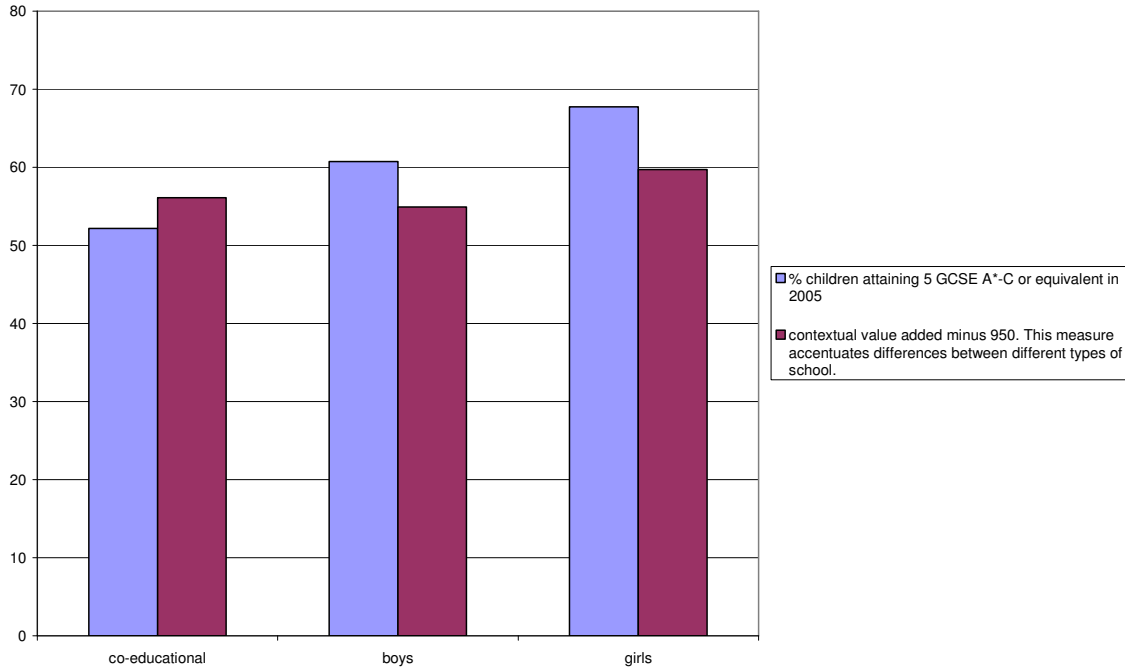


Table Data:

	% Children Attaining 5 GCSE A*-C or Equivalent	Contextual Value added score KS2-KS4
Mixed	52	1006
Boys	61	1005
Girls	68	1010

(5) Attainment and improvement in different types of school in London
(5.5) Schools of different designation that are mixed or single sex

Source data: Families of Schools 2006 v2

Graph:

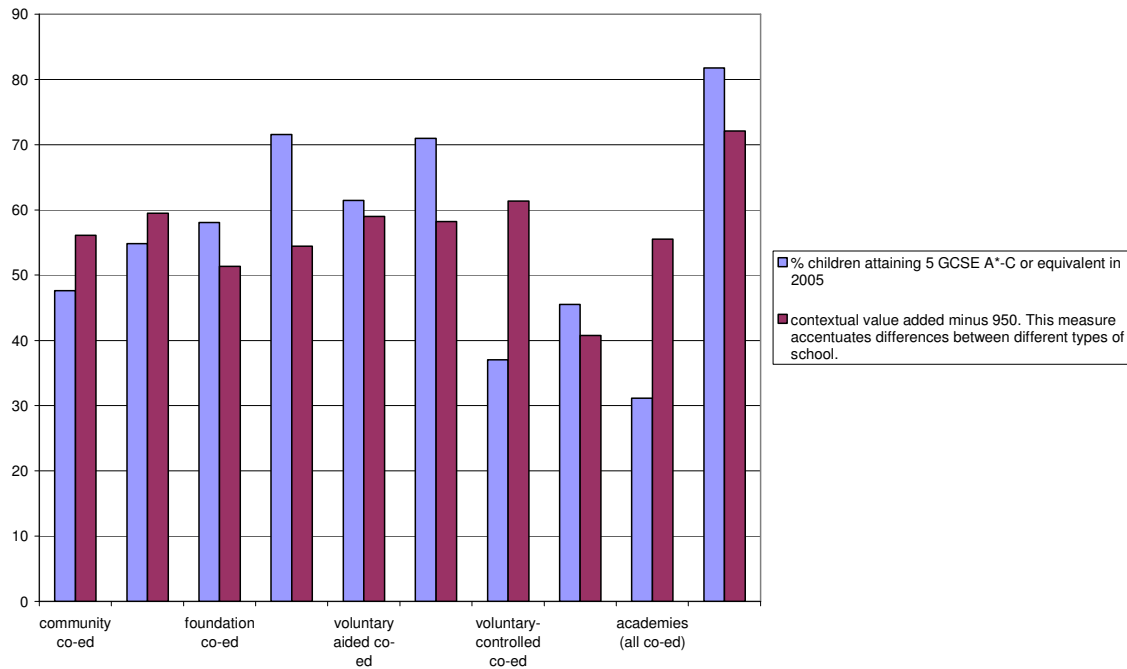


Table Data:

	% Children attaining 5 GCSE A*-C or Equivalent	Contextual Value added score KS2-KS4
Community Co-ed	48	1006
Community Single Sex	55	1009
Foundation Co-ed	58	1001
Foundation Single Sex	72	1004
Voluntary Aided Co-ed	61	1009
Voluntary Aided Single Sex	71	1008
Voluntary Controlled Co-ed	37	1011
Voluntary Controlled Single Sex	46	991
Academies (all Co-ed)	31	1006
CTCs (all Co-ed)	82	1022

(5) Attainment and improvement in different types of school in London
(5.6) Non-specialist and specialist schools that are Mixed or Single Sex

Source data: Families of schools 2006 v2

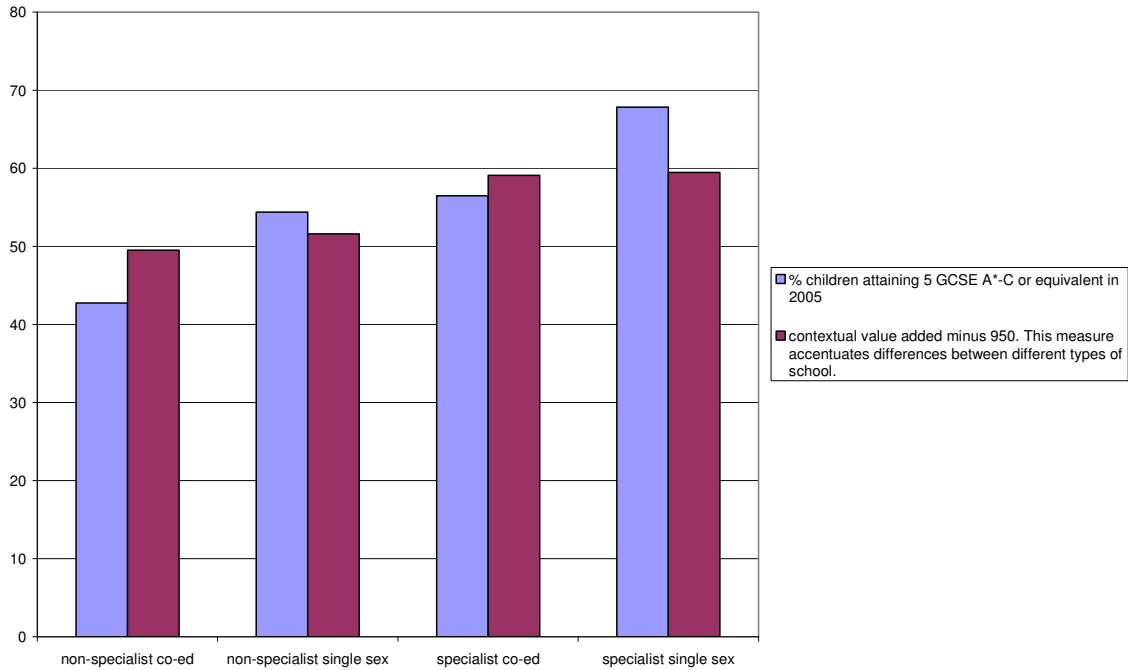


Table Data:

	% Children attaining 5 GCSE A*-C or Equivalent	Contextual Value added score KS2-KS4
Non-Specialist Co-ed	43	1000
Non-Specialist Single Sex	54	1002
Specialist Co-ed	56	1009
Specialist Single Sex	68	1009

(6) Percentages of children eligible and not eligible for FSMs who attained 5 GCSE A*-C grades or the equivalent in 2005 in different types of school in London

(6.1) Schools of different designation

Source data: Families of Schools 2006 v2

Graph:

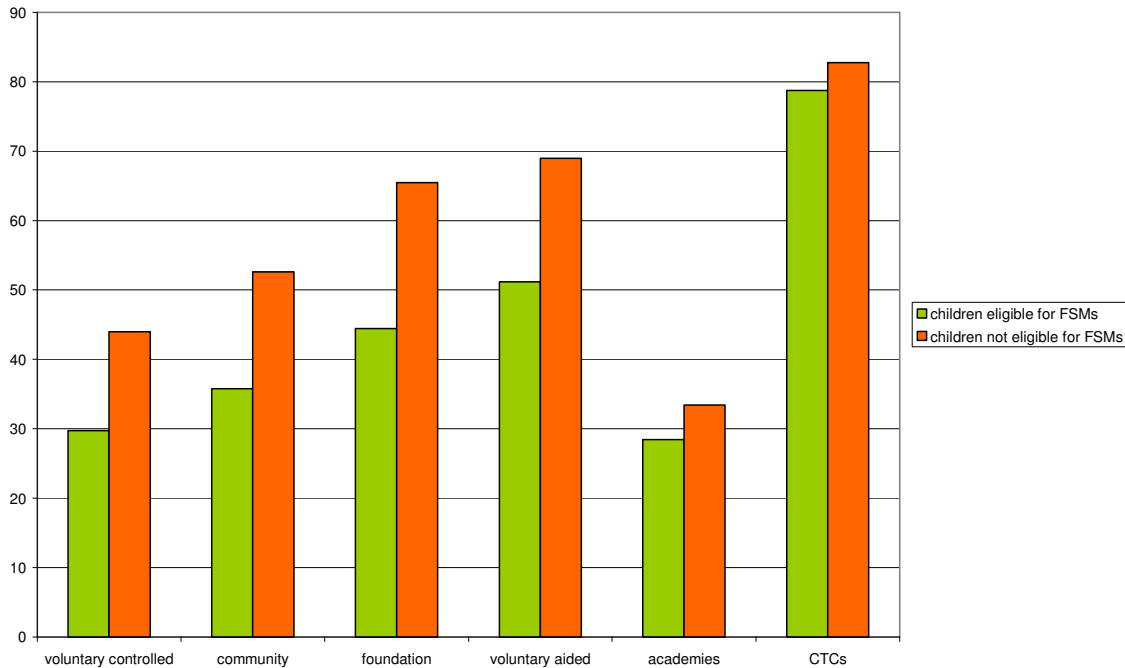


Table Data:

	Children Eligible for FSMs	Children Not Eligible for FSMs
Voluntary Controlled	30	44
Community	36	53
Foundation	44	65
Voluntary aided	51	69
Academies	28	33
CTCs	79	83

(6) Percentages of children eligible and not eligible for FSMs who attained 5 GCSE A*-C grades or the equivalent in 2005 in different types of school in London

(6.2) Specialist and non-specialist schools

Source data: Families of Schools 2006 v2

Graph:

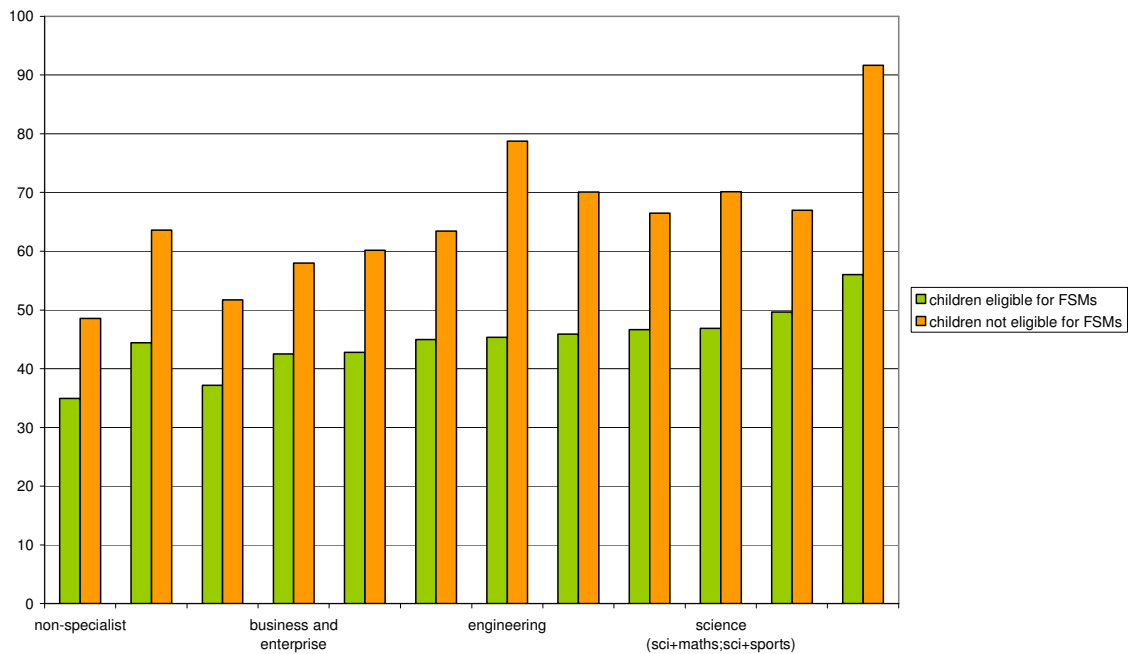


Table Data:

	Children Eligible for FSMs	Children Not Eligible for FSMs
Non-Specialist	35	49
All Specialist	44	64
Sports (S+maths+computing)	37	52
Business and Enterprise	43	58
Arts (A&languages)	43	60
Technology (T+arts;T+languages)	45	63
Engineering	45	79
Maths and Computing	46	70
Humanities	47	67
Science (sci+maths;sci+sports)	47	70
Languages (L+business and Enterprise;L+music)	50	67
Music	56	92

(6) Percentages of Children Eligible or Not Eligible for FSMs who attained 5 GCSE A*-C grades or Equivalent in 2005

(6.3) Schools of different designations that are specialist or non-specialist

Source data: Families of Schools 2006 v2

Graph:

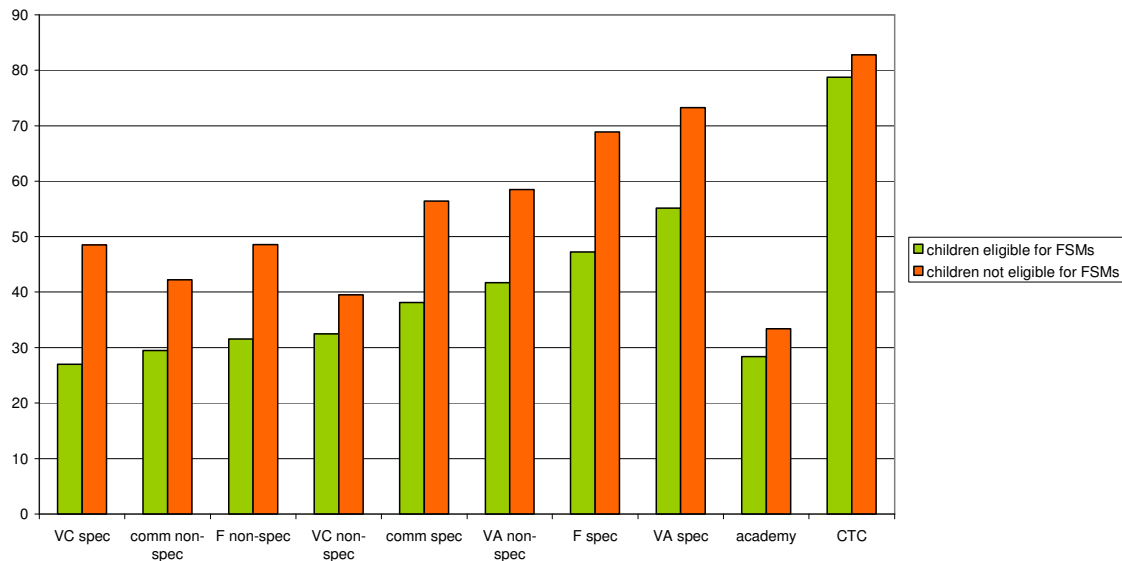


Table Data:

	Children Eligible for FSMs	Children Not Eligible for FSMs
Voluntary Controlled Specialist	27	49
Community Non-Specialist	29	42
Foundation Non-Specialist	32	49
Voluntary Controlled Non-Specialist	33	40
Community Specialist	38	56
Voluntary Aided Non-Specialist	42	58
Foundation Specialist	47	69
Voluntary Aided Specialist	55	73
Academy	28	33
CTC	79	83