

OCC Primary School Schedules & Secondary School area requirements

TEACHING ACCOMMODATION FOR 1FE + NURSERY (240 PUPILS) CONSISTING OF 7 CLASSROOMS AND 1 NURSERY CLASSROOM

1FE + NURSERY (240 PUPILS) CONSISTING OF 7 CLASSROOMS AND 1 NURSERY CLASSROOM	
TEACHING ACCOMMODATION	Area (m²)
FS – 2 x 69m ² (min) = 1 Nursery and 1 Reception	138
General Teaching – 2 x 62m ² (min) 4 Key Stage 1 including Resource Area	124
General Teaching – 4 x 62m ² (min) 4 Key Stage 2 including Resource Area	248
School Hall	180
ICT Room/other	0
Library Resource Learning Area	33
Small Group Rooms incl FS group	20
Food Technology Room/Specialist Practical	15
Studio	0
Sen resource room	0
Flexible teaching space/learning street	31
TEACHING SUB-TOTAL	789
Main Entrance / Reception – (incl. in circulation etc)	0
School Admin Office + Sick Bay	17
Reprographics	4
Medical Inspection Room/SEN	8
Interview/social services/meeting	8
Headteacher's Office/ Senior management.	16
Deputy Headteacher's Office/PPA Room	0
Staff Room / Workroom	35
Meeting / PPA Room	12
F S Entrance / Piazza (incl. in circulation etc)	0
FS Staff / Admin / Kitchen	12
FS Utility / Laundry Room	4

NON TEACHING – ADMIN SUB TOTAL	116
Central Store / Stockroom	10
General Teaching Stores	9
Physical Education Stores inc. 4 ext.	18
Communications Room (incl. in circulation etc)	0
Dining Furniture Store	16
Staging and appliance store	3
School/Community store	4
Utilities, Material & Equipment Store	7
Caretakers Room/cleaners cupd	3
FS Stores	18
Multi Purpose/Specalist Store	8
NON TEACHING - STORAGE SUB TOTAL	96
FS Cloak Provision	12
Pupils Cloak Area/Locker Provision	0
Changing Areas	0
NON TEACHING - Cloaks SUB TOTAL	12
SUB TOTAL OF NET AREA	1013
Circulation/Partition/Coms/Plant included @ 32% of net area	324
Adult Toilet Provision incl. Acc. WC's	14
FS Toilet Provision	18
FS Adult Toilet Provision	0
Pupils Toilet Provision	29
FS Unisex Accessible Toilet/hygiene	9
Production Kitchen	50
Boiler Room (incl. in circulation etc)	0
SUB TOTAL OF NON NET AREA	444
GROSS TOTAL OF INTERNAL SPACES	1457
FS External covered areas	60
General teaching covered areas	90
Extended School Space option	90
The site area requirement allows for 2FE ensuring that future expansion can be accommodated. . Only where robust evidence is held by the authority that the likelihood of future growth is slim, will lower space standards of 1.34ha for 1FE be acceptable.	2.22ha

**TEACHING ACCOMMODATION FOR 1.5FE + NURSERY (360 PUPILS)
CONSISTING OF 11 CLASSROOMS AND 1 NURSERY CLASSROOM**

1.5FE + NURSERY (360 PUPILS) CONSISTING OF 11 CLASSROOMS AND 1 NURSERY CLASSROOM	
TEACHING ACCOMMODATION	Area (m²)
FS – 3 x 69m ² (min) = 1 Nursery and 2 Reception	207
General Teaching – 3 x 62m ² (min) 4 Key Stage 1 including Resource Area	186
General Teaching – 6 x 62m ² (min) 4 Key Stage 2 including Resource Area	372
School Hall	180
ICT Room/other	0
Library Resource Learning Area	33
Small Group Rooms incl FS group	30
Food Technology Room/Specialist Practical	15
Studio	55
Sen resource room	12
Flexible teaching space/learning street	46
TEACHING SUB-TOTAL	1136
Main Entrance / Reception – (incl. in circulation etc)	0
School Admin Office + Sick Bay	17
Reprographics	8
Medical Inspection Room/SEN	10
Interview/social services/meeting	8
Headteacher's Office/ Senior management.	16
Deputy Headteacher's Office/PPA Room	12
Staff Room / Workroom	48
Meeting / PPA Room	0
F S Entrance / Piazza (incl. in circulation etc)	0
FS Staff / Admin / Kitchen	12
FS Utility / Laundry Room	4
NON TEACHING – ADMIN SUB TOTAL	135
Central Store / Stockroom	8
General Teaching Stores	13.5

Physical Education Stores inc. 4 ext.	18
Communications Room (incl. in circulation etc)	0
Dining Furniture Store	16
Staging and appliance store	3
School/Community store	4
Utilities, Material & Equipment Store	7
Caretakers Room/cleaners cupd	3
FS Stores	24
Multi Purpose/Specalist Store	8
NON TEACHING - STORAGE SUB TOTAL	104.5
FS Cloak Provision	18
Pupils Cloak Area/Locker Provision	0
Changing Areas	0
NON TEACHING - Cloaks SUB TOTAL	18
SUB TOTAL OF NET AREA	1393.5
Circulation/Partition/Coms/Plant included @ 31% of net area	432
Adult Toilet Provision incl. Acc. WC's	16
FS Toilet Provision	24
FS Adult Toilet Provision	0
Pupils Toilet Provision	44
FS Unisex Accessible Toilet/hygiene	9
Production Kitchen	50
Boiler Room (incl. in circulation etc)	0
SUB TOTAL OF NON NET AREA	575
GROSS TOTAL OF INTERNAL SPACES	1968.5
FS External covered areas	90
General teaching covered areas	135
Extended School Space option	90
The site area requirement allows for 2FE ensuring that future expansion can be accommodated. Only where robust evidence is held by the authority that the likelihood of future growth is slim, will lower space standards of 1.81ha for 1.5FE be acceptable.	2.22ha

**TEACHING ACCOMMODATION FOR 2FE + NURSERY (450 PUPILS)
CONSISTING OF 14 CLASSROOMS AND 1 NURSERY CLASSROOM**

2FE + NURSERY (450 PUPILS) CONSISTING OF 14 CLASSROOMS AND 1 NURSERY CLASSROOM	
TEACHING ACCOMMODATION	Area (m²)
FS – 3 x 69m ² (min) = 1 Nursery and 2 Reception	207
General Teaching – 4 x 62m ² (min) 4 Key Stage 1 including Resource Area	248
General Teaching – 8 x 62m ² (min) 4 Key Stage 2 including Resource Area	496
School Hall	180
ICT Room/other	0
Library Resource Learning Area	33
Small Group Rooms incl FS group	40
Food Technology Room/Specialist Practical	15
Studio	55
Sen resource room	12
Flexible teaching space/learning street	62
TEACHING SUB-TOTAL	1348
Main Entrance / Reception – (incl. in circulation etc)	0
School Admin Office + Sick Bay	17
Reprographics	8
Medical Inspection Room/SEN	10
Interview/social services/meeting	8
Headteacher's Office/ Senior management.	16
Deputy Headteacher's Office/PPA Room	12
Staff Room / Workroom	48
Meeting / PPA Room	0
F S Entrance / Piazza (incl. in circulation etc)	0
FS Staff / Admin / Kitchen	12
FS Utility / Laundry Room	4
NON TEACHING – ADMIN SUB TOTAL	135
Central Store / Stockroom	12
General Teaching Stores	18

Physical Education Stores inc. 4 ext.	18
Communications Room (incl. in circulation etc)	0
Dining Furniture Store	16
Staging and appliance store	3
School/Community store	4
Utilities, Material & Equipment Store	7
Caretakers Room/cleaners cupd	3
FS Stores	24
Multi Purpose/Specalist Store	8
NON TEACHING - STORAGE SUB TOTAL	113
FS Cloak Provision	18
Pupils Cloak Area/Locker Provision	0
Changing Areas	0
NON TEACHING - Cloaks SUB TOTAL	18
SUB TOTAL OF NET AREA	1614
Circulation/Partition/Coms/Plant included @ 30% of net area	484
Adult Toilet Provision incl. Acc. WC's	21
FS Toilet Provision	24
FS Adult Toilet Provision	0
Pupils Toilet Provision	58
FS Unisex Accessible Toilet/hygiene	9
Production Kitchen	50
Boiler Room (incl. in circulation etc)	0
SUB TOTAL OF NON NET AREA	646
GROSS TOTAL OF INTERNAL SPACES	2260
FS External covered areas	90
General teaching covered areas	180
Extended School Space option	90
Site area requirement	2.22ha

**TEACHING ACCOMMODATION FOR 3FE + NURSERY (690 PUPILS)
CONSISTING OF 21 CLASSROOMS AND 2 NURSERY CLASSROOM**

3FE + NURSERY (690 PUPILS) CONSISTING OF 21 CLASSROOMS AND 2 NURSERY CLASSROOM	
The provision of 2FE primary school accommodation is the maximum size of school provision expected within new build developments. The provision of new build 3FE primary school accommodation is only accepted in exceptional circumstances and where the County Council consider that long term future needs would otherwise have to be met through the provision of a 2FE school and a separate 1FE school.	
TEACHING ACCOMMODATION	Area (m2)
FS – 5 x 69m ² (min) = 2 Nursery and 3 Reception	345
General Teaching – 6 x 62m ² (min) 4 Key Stage 1 including Resource Area	372
General Teaching – 12 x 62m ² (min) 4 Key Stage 2 including Resource Area	744
School Hall	200
Small Hall	80
Library Resource Learning Area	33
Small Group Rooms incl FS group	60
Food Technology Room/Specialist Practical	30
Studio	55
Sen resource rooms	18
Flexible teaching space/learning street	93
TEACHING SUB-TOTAL	2030
Main Entrance / Reception – (incl. in circulation etc)	0
School Admin Office + Sick Bay	17
Reprographics	8
Medical Inspection Room/SEN	10
Interview/social services/meeting	8
Headteacher's Office/ Senior management.	16
Deputy Headteacher's Office/PPA Room	12
Staff Room / Workroom	65

Meeting / PPA Room	12
F S Entrance / Piazza (incl. in circulation etc)	0
FS Staff / Admin / Kitchen	12
FS Utility / Laundry Room	4
NON TEACHING – ADMIN SUB TOTAL	164
Central Store / Stockroom	16
General Teaching Stores	27
Physical Education Stores inc. 4 ext.	18
Communications Room (incl. in circulation etc)	0
Dining Furniture Store	16
Staging and appliance store	3
School/Community stores	4
Utilities, Material & Equipment Store	10
Caretakers Room/cleaners cupds	6
FS Stores	36
Multi Purpose/Specalist Stores	12
NON TEACHING - STORAGE SUB TOTAL	148
FS Cloak Provision	30
Pupils Cloak Area/Locker Provision	0
Changing Areas	0
NON TEACHING - Cloaks SUB TOTAL	30
SUB TOTAL OF NET AREA	2372
Circulation/Partition/Coms/Plant included @ 30% of net area	712
Adult Toilet Provision incl. Acc. WC's	24
FS Toilet Provision	40
FS Adult Toilet Provision	2
Pupils Toilet Provision	85
FS Unisex Accessible Toilet/hygiene	9
Production Kitchen	60
Boiler Room (incl. in circulation etc)	0
SUB TOTAL OF NON NET AREA	932
GROSS TOTAL OF INTERNAL SPACES	3304
FS External covered areas	120
General teaching covered areas	270
Extended School Space option	90
Site area requirement	3.01ha

Existing Primary Schools

The above schedules define space standards for new school accommodation. Where the capacity of an existing school is being increased the new accommodation will be based on the need for additional pupil places and supporting infrastructure (where identified) but not to rectify existing shortcomings within the school. Should reorganisation of ancillary accommodation within the existing buildings be considered necessary by the school, this will need to be carried out by the school and not form part of the expansion project.

The following principals will be applied

- Existing spaces: where rooms of 48m² and above are already satisfactorily used as teaching spaces within the existing school, use of other existing rooms of equivalent size should be considered as classroom accommodation unless other factors specifically arise.
- New build classrooms: to match those of the existing school in general size and arrangement up to a maximum area of 62m²
- Reception and nursery accommodation: 2.3m² per pupil. Where a 'half class' is required the area is to be based upon 15 pupils and adjoin the Early Years classroom.
- Basic needs: existing shortcomings/shortfall in school accommodation will not be addressed unless specifically briefed by the education authority. The only additional space required over and above classroom space will be
 - Circulation
 - Toilets
 - Staff room
 - Storage
- Ancillary Accommodation; Where a substantial short fall is identified by the education authority some additional accommodation maybe considered but where the overall space within the school is considered sufficient the school will be expected to carry out internal adjustments to provide such accommodation.
- External Areas: Access to the rear of a school site should be maintained to both sides of an existing school site where practicable. Where a new building is proposed it must not compromise the existing access routes and should never reduce any existing access to less than 6m clear. Any expansion must ensure that the site areas requirements of the school premises regulations are met.
- Future Expansion: Consideration should be given to ensuring that any new build or re-locatable building doesn't impinge on the future expansion/ flexibility of the school site
- Covered areas: will only be provided for new Early Years accommodation but not for general teaching classrooms.

TEACHING ACCOMMODATION FOR SECONDARY SCHOOLS

Secondary school area requirements	
<p>The secondary school gross building area requirements (m²) are calculated on using the following formula where N = the number of pupils, N* = the number of 11-16 year old pupils and N** = the number of post 16 pupils.</p> <p>Formula is included to determine additional area requirements for external covered areas (m²)</p>	
School Type	Formula
<p>Secondary School for 11 to 18 age range: Number of 11 to 16 year old pupils = (N*) Number of post 16 pupils = (N**)</p> <p>Gross Floor area (m²)</p>	$1840 + 6.4 \times N^* + 7 \times N^{**}$
Covered Area Provision (m²)	$0.1 \times N^*$
<p>Secondary School for 11 to 16 age range: Number of 11 to 16 year old pupils = (N*)</p>	$1370 + 6.4 \times N^*$
Covered Area Provision (m²)	$0.1 \times N^*$
<p>All Secondary Schools Number of all pupils (11 – 18) = N</p> <p>Site area requirements (m²):</p>	$16000 + 59 \times N$

Existing Secondary Schools

The above formula defines standards for new school accommodation. Where the capacity of an existing school is being increased the new accommodation will be based on the need for additional pupil places and supporting infrastructure (where identified) but not to rectify existing shortcomings within the school. Should reorganisation of ancillary accommodation within the existing buildings be considered necessary by the school, this will need to be carried out by the school and not form part of the expansion project.