

# Technical Specifications 2008/09

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The [ ]  
Studio [ ]  
Theatre [ ]

## Performance Space

**Performing Area:** 9.6m wide x 9.4m Deep

**Cyclorama Wall:** 7.4m wide x 3.6m High

**Cyc Colour:** Navy Blue

Clearance from front seats to:

Cyc Wall: 10.4m

Back Wall: 13.6m

**Floor:** Light wood - black rubber covering available

NO SCREWS INTO FLOOR

**Backstage:** 2 theatre exits behind cyclorama wall

**Get In Access:** Via main entrance – ramp at door then flat through to theatre (see 'Theatre Layout')

## Sound

**Mixing Console:** Soundcraft Spirit SX

12 mono inputs with mic preamps and insert points

4 stereo inputs

18 Outputs

### Microphones

Shure SM58 Radio Mic \*

Shure SM58 \*

Shure Prologue 14L Loz \*

Shure Unisphere B 588 SA \*

Peavey PVI \*

Peavey Low 3 \*

5 Sennheiser Head Sets ME3 \*

5 Sennheiser Lav mics \*

5 Sennheiser EW100 Mic Packs \*

### Signal Processors

Phonic PCL 3200 Dual Channel Compressor with Gate

Peavey EQ 215

### Playback equipment

Dennon Mini Disc DMD100

Yamaha Tape Deck KX580

Arcam CD Alpha 1

Teac CD P3500

Yamaha Graphic Q2031

### House Speaker System

Morduant-Short 7.1 Surround for film/audio playback

Peavey Speakers

Crown 1400 CSL Amp

Realistic 100 Watt UPA Amp

Peavey CS 800

### Monitoring/small PA

Peavey XR 560 Power Mixer (5 mc pres, 1 stereo input)

Peavey XR 684 Stereo Power Mixer (8 mic Pres)

Peavey Eurosyst 3 speakers x 2

Peavey Subs x 2

Peavey Eurosyst wedge

Yamaha Wedge

HH Pro 100 Speaker x 2

### Leads

XLR/XTR

2 x 15 mtrs, 2 x 10 mtrs, 4 x 9 mtrs, 2 x 8 mtrs 4 x 6mtrs, 4 x 4mtrs

XLR/Mono Jack

2 x 15 mtrs

## Dressing Rooms

1 Dressing Room

2 shower rooms inside main dressing room

8 mirrors

Classrooms may be available as dressing rooms by arrangement with the school.

## Lighting

**Rear of house control:** Zero88 Leap Frog 48 Channel desk

**Lighting Bars:** 6 total (1 for fixed intelligent lights)

**Lights per bar:** 12

Plus left and right side lighting bars, 4 lights per bar

x6 Martin Krypton Mac 250 Intelligent Lights (4 fixed, 2 movable)

x30 Selecon Acclaim 600W Fresnals

x8 Selecon Acclaim 750W Fresnals

x8 Selecon Acclaim Profile Spots

x4 Selecon Pacific 600W Cool Lamps

x4 Selecon Pacific 1000W Cool Lamps

x4 Individual Selecon 650W Symetric Floods

x16 Par Cans

x1 Follow Spot 2000W (free standing)

UV Gun & Tube

Mirror Ball

### Rank Strand Lights

x4 223s, x8 743s, x4 23s, x4 123s, x8 1000W T-Spots, x1 601.

Assorted 15 Amp and 5 Amp control for remote work

Assorted Stands

Various Socapex cables

## Rigging

8 Free-standing flats (Black)

3m High by 1.75m Wide

## Staff

A caretaker or staff member will be available throughout the hire period to advise/assist with operating DOE equipment.

## Additional Information

Smoking not permitted **anywhere** in the school.

Pyrotechnics/naked flames and smoking etc. as part of plot only by approval of the Fire Department.

## Additional Equipment

5m x 5m Projector screen (ceiling mounted)

High Resolution projector (for connection to a PC/Mac)\*

DVD Playback Equipment \*

Video recording of performance \*

Digital audio recording of performance \*

Overhead Projector \*

35mm Slide Projector \*

## For more information

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**Visit:** [www.sch.im/bhs](http://www.sch.im/bhs)

\* This equipment may be available for hire at additional cost. See 'Equipment Hire' for more information. All items subject to availability.