## **GOVERNING BODY**



## IN ASSOCIATION WITH THE WOODARD CORPORATION

Visitor: Her Grace the Duchess of Devonshire

Patrons: The Bishops of Blackburn, Chester, Derby, Liverpool and Manchester

Trustees: L.A. Hopkins, Esq., M.A.

The Ven. Archdeacon J.A. Lawton, M.A.

Mrs. R. Chambers

Chairman of

Governors: The Right Rev. M. Henshall, B.A. Dip. Thel., Bishop of Warrington

Vice-Chairman: T.H.B. Bowles, Esq., M.A.

Governors: Mrs. S. Allen

G. D. Ashcroft, Esq., F.C.A.

Mrs. B.I. Bower, J.P. T.H.B. Bowles, Esq., M.A.

Mrs. R. Chambers

The Rev. Canon J.O. Colling, B.A. The Rev. M.E. Dicker, M.A., M.Sc. Mrs. A.F. Grant, B.A., M.P.I.A., PhD.

Mrs K. Hodkinson

R. N. Horne, Esq., J.P. (Chairman of Executive Committee)

Mrs. C.M.C. Macfarlane, B.Sc. The Rev. M.S. Malkinson The Rev. G.C. Matthews

The Rev. Canon R. Mayland, VRD\* RNR

Lady Osmond, J.P., M.A., M.Sc.

The Ven. Archdeacon G.R. Phizackerley, M.A.

D.W. Plowright Esq. The Rev. Canon K.R. Wilkes, M.A.

Mrs. B. Wolfe, B.A.

The Ven. Archdeacon D. Woodhouse, M.A.

School Solicitor: J.B. Naylor, Esq. 21 Palmyra Square, Warrington, Cheshire.

Secretary to the

Governors: Mrs M. Hunter, St. Elphin's School.

### **GENERAL INFORMATION**



#### Clothes

The School uniform, which is worn during weekdays by all girls with the exception of infants and those in the sixth form, consists of a blue/green tartan kilt with a blue blouse and tie. Boarders may wear casual clothes after School hours. The School outfitters are Lady Fair, Matlock. A clothing exchange shop is organised within the School and we are always pleased to offer help as necessary.

### Travel arrangements

Escorts are provided for girls travelling by coach to and from Derby station at the beginning and end of term and at half term, with a member of staff accompanying girls, usually by coach to Heathrow and to St. Pancras. Parents or guardians are responsible for girls' travel arrangements after that point.

#### Exeats

At half term the School is closed and all girls go home or to their guardians. In addition there are certain exeat weekends when boarders may sleep away from the School. Boarders may also take "teavisits" on a Saturday or Sunday, being out from mid-morning until 8.30 p.m. Girls in the Sixth Form are allowed two extra optional exeats each term.

#### Admission

The Headmaster is always pleased to meet parents and their daughters, arrange for them to see round the School and answer any queries they may have.

There is no entrance examination for those joining the pre-school and infants' department. Admission at the age of 8 plus to 10 plus is by means of the Junior Entrance Examination. Girls entering between 11 plus and 13 plus sit either the scholarship examinations, or the School's own admission examination. Those joining for the two year G.C.S.E. course sit the School's own entrance examination. Admission to the Sixth Form is dependent upon the results obtained at the G.C.S.E examination, a report from the girl's previous school and an interview with the Headmaster.

#### Health

The health of the girls is in the overall charge of the qualified resident nursing sister and the housemistress. The School doctor holds a surgery at School twice a week or whenever required. In the case of an accident or serious illness where emergency treatment is required, every effort will be made to obtain parental approval prior to treatment. However, should this not be possible, the Headmaster or his nominee acting in loco parentis will give consent for such treatment (including anaesthetic or operation) as may be recommended by a doctor.

## Friends of St. Elphin's

"The Friends" is an association of parents both current and past, old girls, staff and governors, which helps and supports the School in many ways. Details of the Friends' activities and fund raising events are forwarded to parents from time to time.

## SCHOLARSHIPS AND EXHIBITIONS



## Junior School Entrance Awards

External or internal candidates

Two Awards Half Junior School Fees

Two Awards One-Quarter Junior School Fees

These Awards are restricted to girls over 7 but under 9 years of age by 1st September of the year in which they enter the Junior School. Such Awards are tenable in the Junior School only.

#### Senior School Entrance Awards

External or internal candidates

Two Scholarships Full Fees
Two Scholarships Half Fees

One Scholarship One-Quarter Fees
Two Exhibitions At least £500 p.a.

Music Scholarship Half Fees, plus free tuition in two musical instruments.

All these Awards, tenable up to and including Sixth Form level, are available to candidates over 10 years of age and under 14 on the 1st September annually following the Scholarship examination, which takes place in January.

#### Sixth Form Awards

External or internal candidates

Two Scholarships Half Fees

One Scholarship One-Quarter Fees
Two Exhibitions At least £500 p.a.

For external candidates, these will be awarded on the basis of a report from the candidate's present school, an interview at St. Elphin's, and the results of the G.C.S.E. examinations.

#### Special Awards (offered when a vacancy occurs)

(1) Tom Bower Memorial Award

(2) Award for the daughter/granddaughter of an Old Girl of St. Elphin's School.

### Other Information

Certain of the awards are restricted in the first instance to daughters of clergymen of the Church of England.

If candidates of sufficient merit do not appear, not all the awards will be granted.

It is hoped that candidates joining the school as scholars will remain at St. Elphin's for Sixth Form education.

The School reserves the right to remove an award from any candidate whose academic progress is deemed unsatisfactory as she moves through the school.

Further particulars and entry forms are available from the Headmaster.

Entry should be made at least three weeks before the examination.

ENTRY FORM



FULL NAME OF PARENT
PROFESSION OR OCCUPATION
ADDRESS
TELEPHONE NUMBER
FULL NAME OF GUARDIAN*
r applicable of a rents residing abroad must nominate a guardian who resides in the United Kingdom.
ADDRESS
TELEPHONE NUMBER
FULL NAME OF PUPIL
DAY GIRL, FULL BOARDER OR WEEKLY BOARDER Please delete as applicable.
DATE OF BIRTH
RELIGION
PREVIOUS SCHOOLING
PROPOSED TERM OF ADMISSION
DECLARATION TO BE SIGNED BY PARENT OR GUARDIAN
I enclose the entry form for my daughter to be admitted to St. Elphin's School, together with the registration fee of £25.
I accept the terms and conditions as set out in the prospectus and undertake to conform to the regulations of the
oction which may be amended from time to time. I agree to give one term's notice of withdrawal in writing to
the Headmaster or in default to pay one term's fee. I acknowledge that the Governors and Headmaster reserve the right to refuse admission or require the withdrawal of a pupil at their discretion.
Date
Return to: The Headmaster
St. Elphin's School, Darley Dale, Matlock, Derbyshire DE42HA
Tel. Matlock (0629) 732687
St. Elphin's School Office:
Tel. Matlock (0629) 733263 Fax No. 0629 - 733956

FEES



#### General

School fees are normally due for settlement on or before the first day of the term for which they are due, except for optional subjects and any extras for which accounts are rendered retrospectively. However, a subsequent paragraph outlines alternative methods for settlement of school fees.

A registration fee of £25 shall be forwarded with the entry form. This fee is non-returnable.

Upon acceptance, a confirmation of entry fee of £250 should be paid. This fee will be deducted from the first fee account.

In the case of a girl whose parents or guardians are overseas, a deposit of £1000 will be required one month before she enters the School. This sum will be available to use on her behalf in case of an emergency, in which case we would of course ask for it to be replaced as soon as possible. The deposit would be used to meet her final account, after which any balance will be returned.

Boarders: 1993 - 94
Senior: £3037 per term

unior: £2739 per term

There is a 5% reduction of the above fees for weekly boarding.

Day girls

Senior: £1769 per term Junior: £1441 per term

Infants:

Full-time education: £711 per term Mornings only: £626 per term

A reduction of 5% is made for second daughters, and of 10% for third and subsequent daughters. Service families are offered a fee discount of 10%. These reductions are not applicable to Infants.

#### The above fees include:

-for all pupils - swimming, basic stationery, art materials and mid-morning drink

-for boarders - all meals including milk at night within Houses

-for day pupils - lunch and tea at School. (Lunches are not provided for Infants attending on a part-time basis).

In addition to fees, individual lessons in music, speech and drama are chargeable as taken. These may include:

Pianoforte, Violin and Violoncello, Organ and Wind Instruments: £98 per term for first instrument. £93 per term for second and subsequent instruments. Shared lessons £50 (two girls), £34 (three or more girls).

Private lessons in £93 per term individual tuition

Speech and Drama or £48 per term per pupil shared lesson (2 girls)

Solo singing £33 per term per pupil group lesson (3 or more girls)

Tuition is also offered at the rate of £16 per hour to girls with dyslexia problems and to girls for whom English is not their first language.

Horse riding, tennis coaching, ballet, golf and driving lessons can also be arranged and will be charged as incurred.

## Notice of Withdrawal

A term's notice of withdrawal of a pupil is required to be given in writing to the Headmaster no later than the first day of term, otherwise full fees for the ensuing term are payable.

A half-term's notice in writing to the Headmaster must also be given if any change is desired in the arrangements for private lessons in music or speech and drama. Such notice should always be given by half-term, to take effect from the beginning of the following term.

Day pupils boarding on a casual basis are charged £11.00 per night for bed, breakfast and evening meal.

#### Settlement of School Fees

- 1. School fees are normally due for settlement in full on or before the first day of term.
- Alternatively:-
  - (i) Payment for basic fees may be made by standing order, whereby at the commencement of the academic year (September) an estimate is made of the year's total fees to which the amount 3.5% is added to cover administration and loss of interest to the school. One tenth of this total amount is payable by monthly bankers order for nine months leaving a final payment to be made for the balance of the year's fees in June.
  - (ii) Payment for sundries including extra tuition must be made termly on receipt of the account.
- For information. Parents will find that some banks and some insurance companies operate School Fees Plans, which they might like to explore.

The Bursar will be pleased to supply further details.

STAFF



Headmaster:

Mr. A.P.C. Pollard, B.A. (Liverpool), P.G.C.E. (Cantab) English

Deputy Head: Miss J.M. Crook, B.Sc., P.G.C.E. (Nottingham) Biology and Careers

Bursar:

Colonel K. Hobbs

Teaching Staff

Mrs. E.E. Ainscough,
B.A. (Open University),
M.Ed. (Manchester), RSA (Dip)
Teachers' Cert., AMBCS
Computing, Mathematics, Design
& Technology
Mrs. A.M. Banks,

B.A. (Manchester), P.G.C.E. (Coventry), French Mrs. D.V. Blount, Teachers' Cert. (North Wales),

Junior Department Mrs K.M. Cartlidge, Cert Ed., (Totley Hall) Junior Dept.

Mrs. K. Caryl, L.G.S.M., Cert. Ed. (St. Luke's., Exeter), L.A.M.D.A. (Gold Medal) Speech and Drama

Miss H.J. Cawood, Art Teachers' Cert. Head of Art, Craft & Design

Mrs. J.A. Corfield, B.Sc., P.G.C.E. (London), Head of Mathematics

Mrs. R.E. Cuff, Teachers' Cert. (Nottingham), Head of Infants' Department

Mr. D.G. Farrer, B.Sc., P.G.C.E. (Manchester), Physics, Head of Science

Mrs. V. Hailey, B.Sc. (Leicester), P.G.C.E. (London), Biology, Chemistry

Mrs A. Halliday
Teachers' Cert. (Matlock)
History, Geography and Librarian
Mrs. S.M. Hayward,

Cert. Ed. (I.M. Marsh College, Liverpool), Director of Physical Education

Mrs D. Hewitt, Teachers' Cert. (Darlington) Infants

Mrs. V.A. Hodgson, B.A., P.G.C.E. (Hull), Head of English Head of Junior Department: Mrs. S. Willies,

B.A. (Open University), Teachers' Cert.

Director of Studies and Marketing Mrs. P.A. Miles, B.A. (Reading), P.G.C.E. (Cantab), Head of Classics

Chaplain:

The Rev. R.L. Owen, B.D. (University of Wales), P.G.C.E. (St. Paul and St. Mary, Cheltenham), Religious Studies

Mrs. P. Hooton, Teachers' Cert. (Matlock), Physical Education

Mrs. E. Hughes B.A. (Ravensbourne), P.G.C.E. (Sheffield) Textiles

Rev. J.E. Hunt, B.A. (Dunelm), P.G.C.E. (Sheffield) Classics

Mrs. M.E. Johnson, G.R.S.M., A.R.M.C.M., A. Mus.T.C.L., P.G.C.E. (Manchester), Music

Mrs. G. Martin,
B.A. (London), P.G.C.E. (York),
French, German, Head of Modern
Languages

Mr G.T.J. Mayo, B.Sc. (London) M.I.M. Chemistry

Mrs. P.K. Outram, B.A. (Reading), P.G.C.E. (Leeds), French and Head of Careers

Mrs. D.I. Pearce, B.A., P.G.C.E. (Sheffield), Classics, English

Mr. R.E. Pearce, B.A. (Sheffield), Economics

Mrs A. Pearson Teachers' Cert. (Leeds) Home Economics

Mrs. E. Prince, B.A. (Hull), P.G.C.E. (Sheffield),BDAD English, Dyslexia and E.F.L.

Mrs. M. Shields B.A. (Open University), P.G.Dip. Library Studies, Dip. Speech & Drama English

Miss P.J. Simpson, M.A. (Cantab), P.G.C.E. (London), Biology

Miss O.M. Speicher M.A. (Leeds) German Assistant Bursar: Mrs. W.M. Renshaw

Public Relations Assistant
Mrs G.S. Leach
Teachers' Cert. (Matlock) Special Dip.
Speech

School Doctor: Dr. P.S. Lingard M.B., Ch.B., M.R.C.G.P., D.R.C.O.G.

Sanatorium Sister: Mrs. A. Cross S.E.N.

Mrs. S.J. Spriggs B.Sc., P.G.C.E. (Exeter), Mathematics and Careers

Mrs. J.R. Taylor B.Ed., Cert Ed., (London), F.R.G.S. Head of Geography

Mrs S.J. Taylor B.Sc. (Econ) (London), P.G.C.E. (Birmingham), Business Studies

Mrs. P.A. Topham, Infants' Assistant Mrs. E.M. Wass,

B.A., P.G.C.E. (Sheffield), Mathematics, Examinations Officer

Mr. S.G. Yeo, B.Mus, (Sheffield), LTCL (Mus.Ed) Director of Music, Development Officer

House Mistresses:

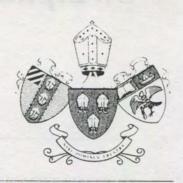
Mrs K. Caryl L.G.S.M., Mrs P. Hooton Mrs. R. Owen, B.A.,S.E.N., Mrs. A. Phillpot., Miss O.M. Speicher M.A., Miss E. West, B.D.

Assistants:

Miss T. Goodwin, Miss A. Mellor

Administration:
Headmaster's Secretary:
Mrs M. Hunter
School Secretary:
Mrs M.E. Walker
Administrative Assistant:
Mrs. M. Nicoll
Laboratory Assistant:
Mrs. K. Barrett
Clerical Assistant:
Mrs J.M. Liddicot

Relief Sister Mrs. K. Aspinall, S.E.N.



## DESTINATIONS OF UPPER SIXTH FORM LEAVERS - JULY 1992

## Degree Courses at British Universities

Oxford

Aston Birmingham

Bradford East Anglia East Anglia

Essex Hull Kent

Leeds

Liverpool (1993) Manchester Newcastle Newcastle

Nottingham Reading Trinity College

Classics (Literae Humaniores)

Psychology English

European Studies

Ecology Law Law English

Classical Civilisation

English

Civil Engineering (4 year course)

Computer Science Economics Speech Pathology Economics

Law

## Degree Courses at Polytechnics/Colleges of Higher Education now designated as Universities

Bournemouth University

Derby University University of Hertfordshire University of Central Lancashire University of Surrey (Roehampton)

Thames University

Retail Management (4 year

sandwich course)

**Environmental Monitoring** 

Radiography American Studies

Environmental Studies and Geography Business and Computer Science

### In addition to these -

University of Humberside University of Humberside Chesterfield College of Technology and Arts Chesterfield College of Technology and Arts

HND Business and Finance HND Business Studies Art Foundation Course BTEC National Diploma in Business and Finance

Three girls have returned to the Bahamas; of these, two will begin degree courses in the U.S.A. and one in Canada in January 1993.

One girl is working in Hong Kong.

One girl is currently taking a secretarial course and acquiring other skills before entering Brackenhurst College, Nottinghamshire, to begin a course in Equine Business Studies (1994).

One girl is working temporarily, but hopes to take a course at Leeds Metropolitan University, starting in 1993, leading to a Diploma in Playwork.

One girl hopes to begin a degree course at St. Katharine's College, Liverpool (B.Ed. in Physical Education and Drama) from September 1993.



## DESTINATIONS OF UPPER SIXTH FORM LEAVERS - JULY 1993

## **Degree Courses**

Birmingham

(this pupil was also offered a place at New Hall, Cambridge)

Bradford

Bretton Hall, Wakefield

Brunel, University of West London

Kent

Leeds

Liverpool

London, Royal Holloway and Bedford New College

Portsmouth

Reading

Surrey

University of Wales, Aberystwyth

University College of Swansea (1994)

University of Auckland, New Zealand

Acadia University, Canada

Law

Management Studies with French

Dramatic Arts

Politics and Modern History

Drama and Theatre Studies

Medicine

Geography

Drama and Theatre Studies

Psychology

Biotechnology

Hotel and Catering Management

Art

Ancient History and Civilisation

Business, Economics and Mathematics

Natural Sciences

In addition to these, one pupil is applying for Music Courses in higher education in 1994.

These destinations show that the Upper Sixth achieved outstanding results in a school which is non-selective with an almost 100% success rate in gaining university places.



## Results 1993

### 'A' Level

Laura Bennett Susan Bennie Danielle Boon Sarah Chambers Angela Ching

Rachel Cooper Natalie Good Sharmaine Gray Samantha Hay Elizabeth Hill Ada Lam Kelly Margetts Sarah Strivens Anne Thompson Julia Walker Biology (A); Chemistry; Physics; General Studies (A). Biology; English; Geography; General Studies. English (A); German; Latin; General Studies.

Classical Civilisation (A); English; Theatre Studies; General Studies.

Chinese; Economics; Further Mathematics. 'AS' Business Studies; Mathematics (A).

Economics; French; Mathematics; General Studies. Classical Civilisation; English; Geography; General Studies.

Biology; Chemistry; Mathematics.

English; Music.

Art; Classical Civilisation; English; General Studies. Biology; Further Mathematics; 'AS' Pure Mathematics.

Classical Civilisation (A); English; Theatre Studies; General Studies.

English; Geography; Theatre Studies, General Studies.

Classical Civilisation; French; Home Economics; General Studies.

English; Geography (A); German; General Studies. Economics; Geography (A); German; General Studies.

## Lower 6

Jill Whitten

### 'A' Level

Shirley Chong Winnie Fong Janet Ho Chinese; 'AS' Business Studies

Chinese (A). Chinese

### 'AS' Level

Tohan Ayewoh Roberta Tomkinson

Business Studies Business Studies



## **GCSE Results 1993**

## Upper 5F

Alison Carminke Chemistry (C); Classical Civilisation (B); English (A1); English Literature (A);

French(A); German (A); Latin (A); Mathematics (A); Music (A).

Rowena Cross Art; Biology; Classical Civilisation (C); English (B2); English Literature (B); French;

Mathematics (C).

Elizabeth Draper Art (B); Biology (B); Chemistry (B); English (B1); English Literature (B);

Geography (B); German; Mathematics (B).

Emma Graham Biology (B); Chemistry (A); English (B1); English Literature (B); French (A);

Geography (A); German (A); Mathematics (B).

Devanie Hutton Chemistry (A); Classical Civilisation (A); English (A1); English Literature (A);

French (A); Geography (A); Mathematics (A); Physics (A); Religious Studies (B).

Claire Inman Chemistry (B); Classical Civilisation (B); English (B1); English Literature (B);

French (C); Geography (B); Mathematics (B); Physics.

Christina Kong Art; Chemistry; Chinese (A); English (B2); Geography; Mathematics (A); Physics;

Textiles (C).

Gemma Meredith Biology (A); Chemistry (B); English (B2); English Literature (B); French (A);

Geography (B); German (A); Mathematics (B); Music (A).

Kathy Perrin Biology (A); English (A1); English Literature (A); French (A); Geography (A);

German (A); History (A); Mathematics (A).

Helenor Renshaw Art; Biology; Chemistry, English (C1); English Literature (C); French;

Home Economics (B); Mathematics.

Faye Rider Biology (A); Chemistry (A); English (A1); English Literature (A)

French (A); Geography (A); Latin (A); Mathematics (A);

Nicola Sands Biology (B); Chemistry (C); English (B1); English Literature (B); French (C);

Geography (B); History (C); Mathematics (C).

Rebecca Sandwell Chemistry; Classical Civilisation (C); English (B1); English Literature (B);

French (C); Geography (C); Mathematics; Textiles (C).

Clare Smith Art (C); Biology; English (B1); English Literature (B); History (C);

Mathematics; Textiles (C).

Polly Stevenson Biology (B); Chemistry (B); English (A1); English Literature (A); French (B);

Latin (C); Mathematics (C); Music (B); Physics.

Louise Stuart Chemistry (A); English (A1); English Literature (A); French (A); Geography (A);

Latin (A); Mathematics (A); Physics (A).

Eleanor Taylor Art (C); Biology (A); Chemistry (A); English (A1); English Literature (A);

French (A); Geography (A); History (B); Mathematics (A).

Kaushali Wickramasinghe Art (C); Chemistry (B); English (B1); English Literature (B); French; Geography (B);

Mathematics (B); Physics.

Lubna Zaman Biology (A); Chemistry (A); English (A1); English Literature (A); French (A);

Geography (A); Latin (A); Mathematics (A); Physics (A).

**Please Note:** Some Upper Fifth girls were also entered for Information Technology, but the final results for this subject were not available at the time of printing.



## **GCSE Results 1993**

## Upper 5F

Alison Carminke Chemistry (C); Classical Civilisation (B); English (A1); English Literature (A);

French(A); German (A); Latin (A); Mathematics (A); Music (A).

Rowena Cross Art; Biology; Classical Civilisation (C); English (B2); English Literature (B); French;

Mathematics (C).

Elizabeth Draper Art (B); Biology (B); Chemistry (B); English (B1); English Literature (B);

Geography (B); German; Mathematics (B).

Emma Graham Biology (B); Chemistry (A); English (B1); English Literature (B); French (A);

Geography (A); German (A); Mathematics (B).

Devanie Hutton Chemistry (A); Classical Civilisation (A); English (A1); English Literature (A);

French (A); Geography (A); Mathematics (A); Physics (A); Religious Studies (B).

Claire Inman Chemistry (B); Classical Civilisation (B); English (B1); English Literature (B);

French (C); Geography (B); Mathematics (B); Physics.

Christina Kong Art; Chemistry; Chinese (A); English (B2); Geography; Mathematics (A); Physics;

Textiles (C).

Gemma Meredith Biology (A); Chemistry (B); English (B2); English Literature (B); French (A);

Geography (B); German (A); Mathematics (B); Music (A).

Kathy Perrin Biology (A); English (A1); English Literature (A); French (A); Geography (A);

German (A); History (A); Mathematics (A).

Helenor Renshaw Art; Biology; Chemistry, English (C1); English Literature (C); French;

Home Economics (B); Mathematics.

Faye Rider Biology (A); Chemistry (A); English (A1); English Literature (A)

French (A); Geography (A); Latin (A); Mathematics (A);

Nicola Sands Biology (B); Chemistry (C); English (B1); English Literature (B); French (C);

Geography (B); History (C); Mathematics (C).

Rebecca Sandwell Chemistry; Classical Civilisation (C); English (B1); English Literature (B);

French (C); Geography (C); Mathematics; Textiles (C).

Clare Smith Art (C); Biology; English (B1); English Literature (B); History (C);

Mathematics; Textiles (C).

Polly Stevenson Biology (B); Chemistry (B); English (A1); English Literature (A); French (B);

Latin (C); Mathematics (C); Music (B); Physics.

Louise Stuart Chemistry (A); English (A1); English Literature (A); French (A); Geography (A);

Latin (A); Mathematics (A); Physics (A).

Eleanor Taylor Art (C); Biology (A); Chemistry (A); English (A1); English Literature (A);

French (A); Geography (A); History (B); Mathematics (A).

Kaushali Wickramasinghe Art (C); Chemistry (B); English (B1); English Literature (B); French; Geography (B);

Mathematics (B); Physics.

Lubna Zaman Biology (A); Chemistry (A); English (A1); English Literature (A); French (A);

Geography (A); Latin (A); Mathematics (A); Physics (A).

Please Note: Some Upper Fifth girls were also entered for Information Technology, but the final results for this subject were not available at the time of printing.