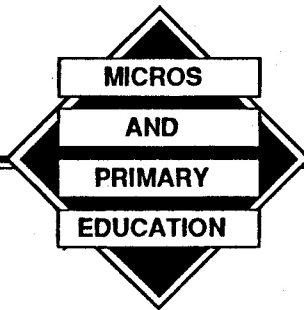


CONTENTS

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Section One

What is MAPE?

- * MAPE (Micros and Primary Education) is a national organisation which aims to promote and develop the awareness and effective use of microelectronics as an integral part of the philosophy and practice of primary education.

Who can join?

- * Any person or establishment with an interest in furthering this aim, such as teachers, parents or publishers, both in Britain and overseas.

What does MAPE do?

- * Offers advice and support through regional committees;
- * produces a house journal, MICRO-SCOPE, three times a year;
- * produces a number of MICRO-SCOPE Specials;
- * runs day conferences and evening meetings in regions;
- * holds an Annual Conference each Spring;
- * represents the interests of primary education to various national bodies through its National Council.

What are the benefits of membership?

Members receive:

- * three editions of MICRO-SCOPE, the house journal annually;
- * MAPE software - collections of programs for BBC and RML micros. Four collections have been produced during the last four years;
- * MICRO-SCOPE Specials - which focus on one particular area of the curriculum or one specific application of technology, or link to a specific theme;
- * opportunities to join in a variety of regional activities such as day conferences and evening meetings;
- * a cheap insurance scheme for hardware;
- * a preferential rate for the Annual Conference;
- * advice and support through a team of regional representatives.

Established in 1981, MAPE has the support of government agencies and industrial concerns.

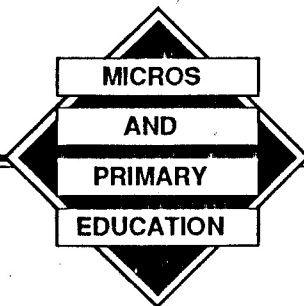
MAPE is a registered charity. It is non profit making and run entirely by unpaid volunteers. Tax relief can be claimed by quoting T1644/23/1986/MT.

The membership fee is £12 per annum (£16 overseas).

All correspondence should be addressed to:

Mrs. G. E. Jones (MAPE)
76 Holme Drive
Sudbrooke
Lincs
LN2 2SF

(☎ 0522 754408)



Section Two

MICRO-SCOPE

The house journal of MAPE, MICRO-SCOPE is produced three times each year. Each edition contains:

- * articles from practising teachers describing applications of micros in the classroom;
- * reviews of software, videos and books;
- * conference reports;
- * reports on activities at regional and national level;
- * sundry other items of interest to members.

Each year MAPE also produces a number of 'Specials' ranging from the MAPE Tapes, collections of computer programs complete with documentation, to special editions of MICRO-SCOPE.

Specials produced to date are:

1983 - MAPE/BLUG LOGO Special

MAPE Tape One

1984 - Information Handling Special

MAPE Tape Two

1985 - MAPE/MEP Primary Project Special

The Infant Special 'Young Learners: The contribution of the Micro'

MAPE Tape Three

1986 - A Christmas Special

1987 - MAPE Tape Four

LOGO Special

1988 - MAPE Tape Five - The Owl Pack - see details overleaf

MAPE Tapes 1, 2, 3 and 4 have now been offered on licence to LEAs, with an excellent response (over 85% take up). Schools interested in obtaining this software should initially contact their LEA adviser to find out whether or not a licence has been arranged. If not available from the LEA then contact Regional Representative.

MAPE Tape 4 (on disc) was released to members in January 1987. Back copies of any of these may be obtained from Mrs. G. E. Jones, at the following address, at a cost of £6, including postage and packing.

Mrs. G. E. Jones (MAPE)

76 Holme Drive

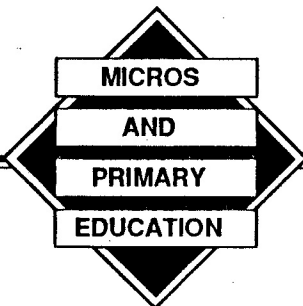
Sudbrooke

Lincs

LN2 2SF

(☎ 0522 754408)

MICRO-SCOPE is published by Castlefield Press Ltd., and edited (by Senga Whiteman) at Newman College, Birmingham.



Section Two

MAPE Tape 5 - The Owl Pack

MAPE TAPE 5 - THE LOST OWLS PACK

This has been distributed free to all paid up members of MAPE as of 31st March, 1988. There are only 1500 spare copies to be sold on a "first come, first serve" basis. Costs are shown below:

- | | |
|--|--------|
| a) Individual copies | £12.50 |
| b) Additional copies to MAPE members (you must provide your membership number) | £7.50 |
| c) Bulk orders (over 20 and less than 50) | £9.50 |
| d) Bulk orders (50 and over) | £8.50 |

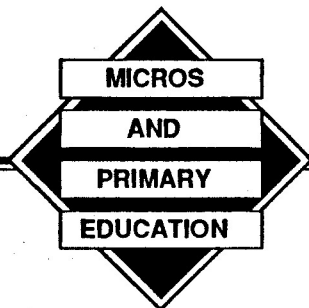
In the case of c) and d) there is a reduction of £1 per pack for 480Z authorities who agree to duplicate the software themselves from a master disc provided. In the case of bulk orders, postage and packaging will be added.

Orders should be sent to:

MAPE Information Officer,
Newman College,
Bartley Green,
Birmingham,
B32 3NT

Cheques accompanying orders should be made payable to MAPE.

(MAPE Tape 4 is also available at a cost of £6.00 from the above address and from MAPE Administration).



Section Three

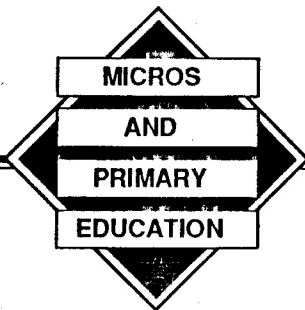
MAPE Insurance Scheme

For some years MAPE has run an insurance scheme for members resident in the U.K. When, last year, our insurers greatly increased their rates we decided to make alternative arrangements. After extensive enquiries we find that the scheme offered by MUSE (Micro Users in School Education) to its members is the most reasonable one available and we have thus applied to MUSE to join their scheme.

The premium rate is 1.6% of total value with a minimum of £11. The excess for accidental damage is £25 and for theft and malicious damage is £100.

MAPE members wishing to join the scheme should contact:

Oughtred & Harrison Insurance Group
MAPE Insurance Scheme
FREE POST
Wellington House
108, Beverley Road
Hull
HU3 1BR



Section Four

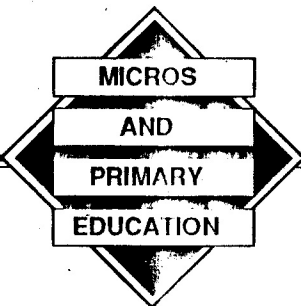
The Regions

MAPE regions run day conferences and evening meetings of mutual support and development groups, where members can share expertise and compare experiences. Regional representatives can be contacted directly at the following addresses:

- | | | |
|---|---|---|
| 01 SOUTH EASTERN (South)
Di Walling
Sylvan High School
Maberley Road
London SE19 2JM
TTNS: YMZ 045 | 07 NORTHERN REGION
Ian Gustard
ITRC
Pendower Hall EDC
West Road
Newcastle-upon-Tyne NE15 6PP
Tel: 091 274 3820 (work)
267 1282 (home)
TTNS: YOW 001 | 14 IRELAND
Pete Young
Strand Primary School
78 Gilnahirk Road
Belfast BT5 7DJ
Tel: 0232 793136 |
| 01 SOUTH EASTERN (North)
Liz Evans
Havering Educational Computing Centre
Tring Gardens
Harold Hill
Romford
Essex RM3 9QX
Tel: 04023 49115
TTNS: YNE 051 | 08 GREAT WESTERN
Reg Eyre
Maths, Science & Computing Dept
College of St Paul & St Mary
The Park
Cheltenham
Gloucester GL50 2RH
Tel: 0242 513836
TTNS: TCD 100 487 | 20 SCOTLAND
Anne Campbell
Dean Education Centre
Belford Road
Edinburgh
EN4 3DS
Tel: 031 343 3960 |
| 02 WEST MIDLANDS
Barry Wake
Birmingham Computing Centre
Bordesley Centre
Stratford Road
Camp Hill
Birmingham B11 1AR
Tel: 021 772 6534
TTNS: YLJ 003 | 09 NORTH WALES
D. J. Siviter
Cilgeraint Farm
St Anns
Nr Bethesda
Gwynedd LL57 4AX
Tel: 0248 600612 | 21 & 22 OVERSEAS & FOREIGN
Christine Robson
99 Foxcote
Wokingham
Berkshire RG11 3PG
Tel: 0734 733718
TTNS: YLH 002 |
| 03 EASTERN REGION
Don Walton
The Barn
22a West Street
Godmanchester
Huntingdon
Cambridgeshire
Tel: 0480 412842 (home)
425868 (work) | 10 EAST MIDLANDS
Stan Norman
Nottinghamshire Education Support Service
Bilborough Professional Centre
Birchover Road
Bilborough
Nottingham NG8 4BW
Tel: 0602 282261 | CO-OPTED MEMBERS

Ron Jones
76 Holme Drive
Sudbrooke
Lincoln LN2 2SF
Tel: 0522 754408
TTNS: YNE 070

Andre Wagstaffe
MESU
Unit 6,
Sir William Lyons Road
Science Park
University of Warwick
Coventry CV47 7GZ
Tel: 0203 416994
TTNS: TCD 024 |
| 04 SOUTH WEST
Martyn Reynolds,
3 Pytte House
Clyst St. George
Topsham
Exeter, Devon | 11 SOUTHERN COUNTIES
David Kitching
24 Chambers Drive
Apse Heath
Sandown
Isle of Wight PO36 0CR
Tel: 0983 866162 | OBSERVER
Chris Schenk H.M.I.
DES
Elizabeth House
York Road
London SE1 7PH |
| 05 NORTH WEST
Dave Whitehead
Holly Farm
Lench Road
Waterfoot
Rossendale
Lancashire BB4 7AF
Tel: 0706 218517 | 12 CHILTERN
Alan Grant
14 Raymond Close
Abbots Langeley
Hertfordshire
Tel: 092 77 67659 | |
| 06 YORKSHIRE AND HUMBERSIDE
George Blanchard
Thornhill Junior & Infant School
Dewsbury
West Yorkshire WF12 0QT
Tel: 0924 462952 | 13 SOUTH WALES
Mike Treadaway
Bryn Iol
Llancafian
Nr. Barry
South Glamorgan CF6 9AD
Tel: 0446 710716 | |



Section Five

Easter Course/Conference

The Annual Conference of MAPE provides a forum for exchange of ideas with stimulating main speakers and a wide variety of interest group options. The Conference is open to all, members being given preferential rates. The AGM of MAPE is usually held at the Conference.

Continuing the principle of moving the Conference around the country, the 1988 Conference took place at:

Grey College, University of Durham

from:

Friday, 25th March to Sunday, 27th March

Easter Course/Conference 1989

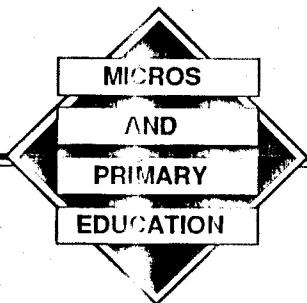
Caerleon College, Gwent

from:

Wednesday, 29th March to Friday, 31st March

The cost of the Conference is £70 residential (MAPE members £62).

Details of the Conference are available from John Chamberlain, 27 Earl's Court Road, Penylan, Cardiff.



Section Six

A short History of MAPE

1981 (March) - small conference held at Homerton College, Cambridge to explore possibility of creating national forum.

1981 (April) - Exeter Conference (St. Lukes College) idea launched, first steering committee formed, chaired by Ron Jones.

1982 (January) - Official launch of MAPE - statement of aims formulated; National Committee created, chairman: Ron Jones

1982 (March) - First edition of joint MAPE/Newman College edition of MICRO-SCOPE. (MICRO-SCOPEs 1-4 were produced by Newman College before the foundation of MAPE).

1982 (Easter) - MAPE Conference at Exeter. Constitution adopted. Main speakers: D. Chandler, R. Fothergill, D. Burghes

1 October 1982 - Primary DOI scheme announced

1983 (Easter) - MAPE Conference at Loughborough. Main speakers: T. O'Shea, N. Longworth, B. Holmes and I. Whittington

1983 (Summer) - MAPE contribution to IFIP International Conference in Malente, Germany.

Summer 1983 - MEP National Primary Project started

1984 (Easter) - MAPE Conference at Birmingham. Main speakers: D. Jackson, J. Coll, J. Ball, B. Spielman, A. Straker

1984 (June) - new chairman Bryan Weaver

1985 (Easter) - MAPE Conference at Cheltenham. Main speakers: B. Hart, I. Morris, J. Petty

1985 (May) - MAPE evidence to Committee on Achievement in Primary Schools

1985 (June) - new chairman Roger Keeling

1985 (October) - MAPE evidence on HMI document, 'The curriculum from 5 to 16'

1985 (October) - MAPE comments to DES on the establishment of the Microelectronics Education Support Unit

1986 (March) - MAPE conference at Manchester Polytechnic. Main speakers: A. Straker, S. Davis, M. Sharp, A. Adams

1986 (March) - Contribution to CALG Conference

July 1986 MESU Launched

1987 (February) - CALG Conference Papers sent to all members

1987 (February) - fourth MAPE Tape released

1987 (April) - MAPE Conference at Newman College, Birmingham.
Main speakers: C. Schenk (HMI), Steve Bacon (Adviser, Derbyshire) and Jon Coupland (ITMA)

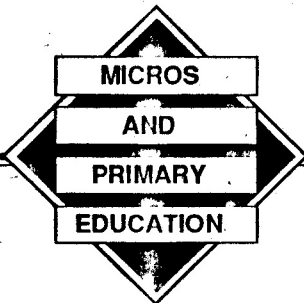
1987 (October) - MICRO-SCOPE 22 published

1987 (November) - LOGO Special published

1988 (February) - MICRO-SCOPE 23 published

1988 (March) - The OWL pack published

1988 (March) - MAPE conference at Durham.
Main speakers: Richard Dorrance, Mike Thorne, Gabriel Golstein HMI



Section Seven

Resources

The following materials have been found to be valuable sources of information on the use of micros in primary education.

MAGAZINES

New Educational Computing incorporating School Computer User - published six times a year at £1.50 per issue. Redwood Publishing, 141-143 Drury Lane, London WC2 5TF. Telephone 01-836-2441 TTNS/BT Gold: 81: RED001

Junior Education (incorporating Primary Teaching and Micros) - published monthly at £1.15 per issue. Scholastic Publications Ltd., Marlborough House, Holly Walk, Leamington Spa, Warwickshire CV32 4LS. Telephone 0926-813910 ISSN 0309-3484

Primary Science Review - the primary science journal of the ASE (Association for Science Education) - published three times a year and is sent to all primary members of the Association for Science Education as one of the benefits of membership. Primary Science Review, Association for Science Education, College Lane, Hatfield, Herts. AL10 9AA ISSN 0269-2465

Micromath - a journal of the Association of Teachers of Mathematics - published three times a year. Received automatically by members of the ATM and available to non-members at £13.35 through Basil Blackwell Ltd., 108 Cowley Road, Oxford OX4 1JF ISSN 0267-5501

BOOKS

Mindstorms: Children, Computers and Powerful Ideas. Seymour Papert.- Brighton: Harvester Press, 1980. ISBN 0710804725.

Forward 100: LOGO and your child: a new way of learning. Ray Hammond.- Harmondsworth: Penguin (Viking), 1984. ISBN 0560800392.

Hands on: Hands off: a computer activity book for schools. Christopher Schenk.- London: A&C Black, 1986. ISBN 071362077.

Microcomputers in Maths Teaching. Derek Ball.- London: Hutchinson. ISBN 0091608015.

Evaluating Educational Software. Derek Blease.- London: Croom Helm, 1986. ISBN 0700939159.

Domesday Computer. Alistair Ross.- London: A&C Black, 1987. ISBN 071362857X.

MEP Primary Project Readers:

Primary Maths and Micros

Language Development

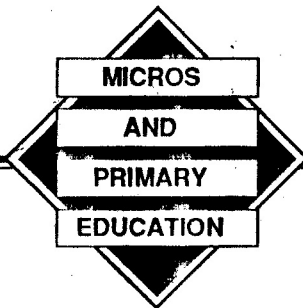
Micros and Project Work

Posing and Solving Problems using LOGO

Infant and First Schools

Posing and Solving Problems using Control Technology

Posing and Solving Problems with a Micro



VIDEOS

Talking Point - the micro as a stimulus to discussion

Turning Point - primary aged children using LOGO

Starting Point - infant activities related to the new technology

Decisions, decisions - micros for problem solving

Take Control - control technology in the primary school

All produced by the National Primary Project of MEP. Available through LEAs or from; NORICC, Resources Centre, Dunelm House, Newcastle Polytechnic, Coach Lane Campus, Newcastle-upon-Tyne NE7 7XA

Flowers for the Teacher - using the adventure game Flowers of Crystal in a primary school. Available from: Videotext Television Productions, Eagle Star House, New North Road, Exeter EX4 4HP (Telephone: 0392-219309)

INSET PACKS

Mary Rose - some classroom applications (sold out)

Primary Maths and Micros

Micros in Project Work

Language Development in the Primary School

Posing and Solving Problems using LOGO

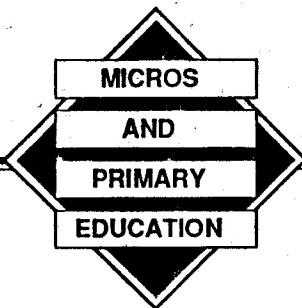
Infant and First Schools - the role of the micro

Posing and Solving Problems with Control Technology

Posing and Solving Problems with a Micro

All produced by the National Primary Project of MEP. Available through LEAs or from: NORICC Resources Centre, Dunelm House, Newcastle Polytechnic, Coach Lane Campus, Newcastle-upon-Tyne NE7 7XA.

As part of their training programme for the ESG Advisory Teachers for Information Technology, MESU/NCET are producing a series of curriculum support materials. Further details of these can be obtained from your I.e.a. advisor.



Section Eight

Miscellaneous

PRESTEL AND TTNS -MAPE runs a corner on Prestel and The Times Network system to keep members up to date with news and forthcoming events at both national and regional level. The pages are updated regularly on the first of every month.

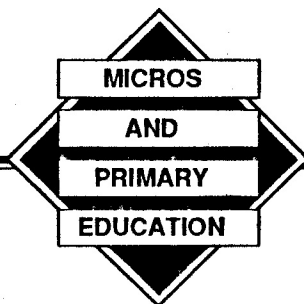
SPONSORSHIP - In the past a number of organisations have sponsored Conference events and MICRO-SCOPE Specials.

Main speakers at the Conference have been paid through monies donated by IBM and BP. The Information Handling Special was funded by IBM and the joint MEP/MAPE Special entitled 'Primary Education - the Contribution of the Micro' was part funded by the National Primary Project of MEP.

CHARITY STATUS - MAPE was granted charity status in 1986 and is now a registered charity.

OFFICIALS

- Chairman:** Roger Keeling
Newman College
Bartley Green
Birmingham B32 3NT
☎ 021 476 1181
TTNS: YLJ 008
- Treasurer:** Keith Whiting
149 Sherbourne Avenue
Nuneaton
Warwickshire CV10 9JN
☎ 0203 396132
- Secretary:** Ann Liddle
Pentland Primary School
Pentland Avenue
Billingham
Cleveland TS23 2RG
☎ 0642 552848
TTNS: YLV 097
- Publicity Officer:** David Whitehead
Holly Farm
Lench Road
Waterfoot
Rossendale
Lancashire BB4 7AF
☎ 0706 218517



Section Ten

Some Typical Regional Activities

The flavour of regional activities can be seen by consideration of some of the events offered to members around a selection of the Regions.

SOUTH WEST AND GREAT WESTERN:

Evening Workshops on simulations, adventures, LOGO and word processing.
A Day Conference on "Creative Work using the Micro".
Evening surgeries in a variety of venues around the region;
Beginners' Courses.

WEST MIDLANDS:

One day course, "Micros in the Primary Curriculum" with main speakers Mike Matson (4mation) and Dr. Jon Coupland (ITMA); Beginners' Courses.

SOUTH EAST:

Cheese and Wine evening with a presentation on the theme of "Micros and Christmas".

WALES:

Regular workshops in Cardiff and Newport.
Evening workshop on LOGO.
A day conference - MAPE DAY WALES.

EASTERN:

Evening workshop on adventure programs.

SOUTH YORKSHIRE & HUMBERSIDE:

Evening workshop on MAPE Tape Four.

EAST MIDLANDS:

A Saturday Roadshow moving around the Region and appearing termly.

SOUTHERN COUNTIES:

Saturday meetings around the Region.

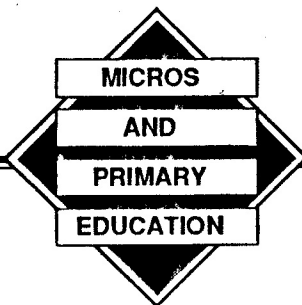
CHILTERN:

One-day Conferences with guest speakers and workshop activities - subjects include "Language" and "Topic Work with Computers".

SCOTLAND:

Scottish MAPE DAY.

Send S.A.E. to your Regional Representative for up to date information on events in your region.



STOP PRESS

COMING SOON:

Writing Special

This will focus on three aspects:

- (i) styles of writing;
- (ii) the purpose of writing (for an audience, class news sheets etc.);
- (iii) writing processes (with particular emphasis on reviewing and editing and the role of the teacher).

MICRO-SCOPE

Editions 24 and 25 are coming during 1988.

Special Education; MICRO-SCOPE.

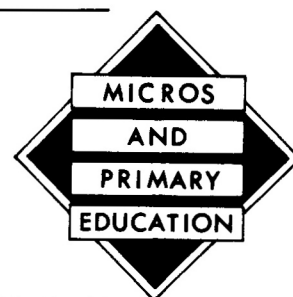
Concept Keyboard: MICROSCOPE Special in 1988

MAPE Tape 6

This is due in spring 1989.

MEMBERSHIP FORM

(9/88)



M.A.P.E.

M.A.P.E. ADMINISTRATION: 76 HOLME DRIVE, SUDBROOKE, LINCOLNSHIRE LN2 2SF. TELEPHONE (0522) 754408

MAPE is a national organisation which aims to promote and develop the awareness and effective use of microelectronics as an integral part of the philosophy and practice of primary education.

Membership is open to any person or establishment with an interest in furthering this aim, such as teachers, parents or publishers, both in Britain and overseas.

MAPE offers advice and support to its members through a network of regional representatives and produces a house journal, **MICRO-SCOPE**, three times each year. Each edition is packed with articles from practising teachers describing applications of micros in the classroom, software, video and book reviews, conference reports and sundry other items of interest to members. **MICRO-SCOPE** is published by Castlefield (Publishers) Ltd. and edited at Newman College, Birmingham. A number of special reports are also published, covering areas such as LOGO, Information Retrieval, Primary Practice and Microcomputer Applications to Infants. **MAPE** also produce the **MAPE Tapes**, an annual publication of software and/or classroom resources, distributed free to members.

At regional level **MAPE** runs day conferences and evening meetings of mutual support and development groups, where members can share expertise and compare experiences. Regional representatives can be contacted directly at the addresses printed in each edition of **MICRO-SCOPE**.

MAPE holds an annual Conference each spring which provides a forum for exchange of ideas with stimulating main speakers and a wide variety of interest group options. The Conference is open to all, members being entitled to preferential rates.

MAPE REGIONS

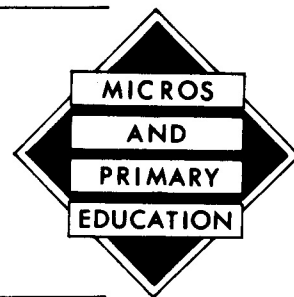
Chiltern (Northants., Beds., Oxon., Bucks. and Herts.)	12	Overseas	21
Eastern (Cams., Norfolk and Suffolk)	03	Scotland	20
East Midlands	10	Southern Counties	11
Great Western (Glos., Avon, Somerset and Wilts.)	08	South Eastern (most of London,	
Ireland	14	Essex, Surrey, Kent and E. Sussex)	01
North Wales	09	South Wales	13
North West (Cheshire, Lancs., Merseyside		South West (Devon and Cornwall)	04
Manchester and Isle of Man)	05	West Midlands	02
Northern	07	Yorkshire and Humberside	06

The following London boroughs are included in the Chiltern Region: Hillingdon, Harrow, Ealing, Hounslow, Brent, Barnet, Haringey and Enfield.

All the other London boroughs are included in the South Eastern region.

Charity status has been granted and tax relief can be claimed on the membership fee

MEMBERSHIP FORM



M.A.P.E.

WHEN COMPLETED, PLEASE RETURN **WITH YOUR PAYMENT TO:** **MAPE SUBSCRIPTION**
BKT SUBSCRIPTION SERVICES,
NORTH FARM ROAD,
TUNBRIDGE WELLS, KENT TN2 3BW

PLEASE USE BLOCK CAPITALS

NAME OF MEMBER*

MEMBERSHIP No. (if known)

CORRESPONDENCE ADDRESS

.....

TOWN.....COUNTY

POSTCODE.....CONTACT TELEPHONE No.

LEA (if applicable)

MAPE REGION (select from list overleaf)

PLEASE INDICATE: PREVIOUS MEMBER ☐ NEW MEMBER ☐

ENCLOSED CHEQUE/POSTAL ORDER NUMBER FOR £12 (£16 OVERSEAS)

(PLEASE ENSURE THAT THE CHEQUE IS SIGNED CORRECTLY AND MADE PAYABLE TO **MAPE**)

SIGNED.....DATE

*In the case of schools, the name of the member should be the contact to whom correspondence should be sent. The name of the school should appear as the first line of the address.

Please use this form to pay by standing order

MEMBERSHIP APPLICATION FORM

Forward to: MAPE Subscription Department, BKT,
Dowgate Works, Douglas Road,
Tonbridge, Kent TN9 2TS

To: Bank plc

Branch Code - -

Bank Address

.....

.....

Account Name Account No.

Please pay to National Westminster Bank plc (54-21-13), 1 Market Place, Nuneaton, Warwickshire CV11 4EW, for the account of MAPE, account number 20188455, the sum of £12 on receipt of this order and thereafter **annually** commencing one year after the date shown below until further notice in writing.

Date..... Signature

Note: Overseas members should change the amount to £16.

For official use only: Membership number.....