

W.0511

8 August 1983

MR FLESHER

GA

pse type
letters for my
sig.

Prime Minister's Seminar on Science, Technology and Industry

- Herewith a draft letter for the Prime Minister to send to the non-Government speakers in her Seminar. I am not entirely happy with the style and I am sure you can improve on it. As we discussed, it could be converted into a Private Secretary's letter.

I am sending you separately a Private Secretary's letter for Ministerial speakers.

conqueror

RBN

ROBIN B NICHOLSON
Chief Scientific Adviser

DRAFT LETTER FROM PRIME MINISTER TO NON-GOVERNMENT SPEAKERS

The Prime Minister has asked me to invite
~~I am writing to ask~~ you to participate in a Seminar on "Science, Technology
and Industry" which ^{she is} ~~I am~~ holding in Lancaster House on 12 September.

The purpose of the seminar is to discuss the creation of wealth from
science and technology which ^{Mrs Thatcher} ~~the Government~~ sees as making a significant
contribution to our aim of providing stable prices, lasting prosperity
and employment for the British People.

The seminar will bring together people from industry and the city who
together create and finance our successful industrial and commercial
activities, the universities who provide much of our science base and
our trained people, and Government which has the responsibility for
creating a climate in which innovation and the creation of wealth can
flourish.

The purpose of the seminar ^{is} to consider how
~~The seminar will consider the generation, financing and exploitation of~~
innovation based on science and technology ^{might, in the future, best} ~~and will consist of three~~
^{be generated, financed and exploited.} It will comprise
sessions: ^{three sessions:}

I. Innovation through Research and Development

(Speakers from industry (both large and small companies),
universities and Government).

II. Stimulation and Financing of Innovation

(Speakers from industry, the city and Government).

III. Maintaining the Strength of the Science Base

(Speakers from industry, universities and Government).

The Prime Minister has in mind
~~I have in mind~~ a series of short (10-15 minutes) prepared speeches
followed by discussion. ^{She} ~~I~~ would like to ask you []

* ~~Mrs Thatcher~~ ^{that} feel able to
~~Very much hope~~ you will (accept this invitation and also participate
in the discussion during the day. *

The speakers I have invited have all been successful in their jobs
and I hope that in this way it will be possible for us to identify and
learn from the reasons for their success. Of course we shall also want
to identify problems and their solutions.

I ought to mention that since the Prime Minister
There is a limit to the number of people who can attend such a seminar
^{results of the seminar / the widest possible audience,}
and I would like the ~~outcome~~ to reach a wider audience. Accordingly
I have invited the media to cover the seminar. ^{she has} cover the event, and
of course, your own contributions, should you accept
this invitation.

I look forward to seeing you on 12 September.

The IM

- 2 -

* ~~In common~~ ^{she} like the others whom the Prime
Minister has asked to speak ~~during~~ ^{at} the seminar,
Mrs Thatcher believes that you would be able to
~~make a contribution~~ ^{make a} ~~contribution~~ ^{contribution} give a special insight
into the ~~subject~~ ^{issues} ~~which will be~~ raised by the seminar. She
very much hopes therefore,

Square brackets inserts

Lord Weinstock, Mr Harvey-Jones

to speak in Session I from the point of view of a large company.

Sir Clive Sinclair

to speak in Session I from the point of view of a small company.

+ D. K. Duckworth, Esq.

Sir Rex Richards

to speak in Session I from the point of view of a University.

Sir Henry Chilver

to sum up at the end of Session I.

Mr D Downs

to speak in Session II on technology transfer from the point of view of an independent company in the private sector.

Lord Caldecote

to speak in Session II on private sector financing of innovation.

Dr Cooksey

to speak in Session II on financing of innovation through venture capital.

Sir Geoffrey Allen

to speak in Session III from the point of view of industry.

Professor Kingman

to speak in Session III from the point of view of a Research Council.

Science & Technology

Public Seminar - March 83

CONFIDENTIAL

to speak in Session I from the point of view of a large company.

Mr. J. D. Jones

to speak in Session II from the point of view of a small company.

08 APR 1983

Mr. J. D. Jones

to speak in Session III from the point of view of a university.

0 1 2 3 4 5 6 7 8 9

Mr. J. D. Jones

to speak in Session IV from the point of view of a research council.

Mr. J. D. Jones

to speak in Session V from the point of view of a research council.

an independent company in the private sector.

Mr. J. D. Jones

to speak in Session VI from the point of view of a research council.

Mr. J. D. Jones

to speak in Session VII from the point of view of a research council.

Mr. J. D. Jones

to speak in Session VIII from the point of view of a research council.

Mr. J. D. Jones

to speak in Session IX from the point of view of a research council.

W.0499

3 August 1983

MISS GOODCHILD

PRIME MINISTER'S SEMINAR

-- I enclose two lists of names and addresses for invitations for the Prime Minister's Seminar on 12 September. The remaining lists will follow shortly.

Because of uncertainty on the percentage acceptance and space limitations at Lancaster House, I daren't ask you to send out more than 240 invitations at the moment. Accordingly, names in square brackets thus [] should be held in reserve and invitations not issued unless and until we start getting some non-acceptances.

Speakers are also in square brackets designated thus: I []. I am drafting a letter for the Prime Minister to send to them and I suggest that their formal invitations be held back to go with the letter.

Please let me know if you have any queries.

RBN
ROBIN B NICHOLSON
Chief Scientific Adviser

cc: Mr Flesher *without encl.*
Mr Spence

W.0492

MR FLESHER

PRIME MINISTER'S SEMINAR ON SCIENCE, TECHNOLOGY AND INDUSTRY

- I attach a list of guests for the Seminar which the Prime Minister might wish to glance at. The list still requires some pruning to get down to the right number and a final version (with addresses) will be sent to Sue Goodchild tomorrow. The industrial list contains entrepreneurs and technical directors as well as captains of industry; the university list has many active scientists and engineers as well as professors and vice-chancellors; the city list was provided by the Bank of England through Treasury and consists of people who have responsibility for the financing of new technology.

2. I recommend that the ten speakers receive a formal letter of invitation from the Prime Minister which I shall draft.

- 3. I would appreciate your advice on how to respond to the letter from Mr Kenneth Baker (copy attached).

RBN
ROBIN B NICHOLSON

cc: Miss Goodchild
Mr Spence

Cabinet Office

BF
25/1

~~Prime Minister~~
To note
1 August 1983

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JR

3/8

Industry

Mr G Roberts	John Taylor & Sons
Mr I Gardener	BR
Mr O H Colburn	Farmer
Mr J Moffit	Farmer
Mr K Durham	Unilever
Sir Geoffrey Allen	Unilever
Mr R Halstead	Beechams
Mr P Reynolds	Rank Hovis McDougall
Sir Walter Marshall	CEGB
Dr T Broom	CEGB
Mr John Mills	NCB
Mr Frank Gibb	Taylor Woodrow
Mr Philip Warner	NEI
Sir Austin Bide	Glaxo/BL
Mr Paul Girolami	Glaxo
Sir James Black	Wellcome
Dr J Vane	Wellcome
Mr J Harvey Jones	ICI
Mr P Cunliffe	ICI
Dr Alan Suggett	Smith & Nephew
Sir Ronald Mackintosh	APV
Mr Gerald Fairtlough	Celltech
Sir Alastair Pilkington	Pilkingtons
Dr D S Oliver	Pilkingtons
Sir Arnold Hall	Hawker Siddeley
Lord Weinstock	GEC
Sir Robert Telford	GEC
Sir Robert Clayton	GEC
Mr D H Roberts	GEC
Dr C Hilsum	GEC
Mr P Rainger	BBC
Mr L Sallabank	Wimpey
Mr W Allen	Bickerdike Allen
Sir Monty Finniston	Sears
Mr C McCaskey	Baker Perkins
Sir Basil Blackwell	Westland
Lord Gregson	Fairey
Mr D Alun Jones	Ferranti

Sir Clive Sinclair	Sinclair Research
Mr Jack Leonard	Eurotherm
Mr D C Duckworth	UEI
Mr Charles Askwith	Information Transmission Ltd
Mr Ken Wade	Pactrol Controls
Dr Hawarth	Management Control System
Mr Tony Cann	Terminal Display Systems
Sir Ernest Harrison	Racal
Mr D Downs	Ricardo
Mr J Fairclough	IBM
Dr J Cadogan	BP
Mr J Alvey	BT
Sir Peter Baxendale	Shell
Dr J Birks	NMI
Dr J M Hughes	Johnson Matthey
Mr G Adler	BHRA, Cranfield
Sir Terence Beckett	CBI
Mr M J Bevan	Xionics
Mr E Briscoe	Doulton
Mr J Collyear	AE
Sir William Duncan	RR
Mr Alan Newton	RR
Dr J McKenzie	BSC
Sir Campbell Fraser	Dunlop
Sir Trevor Houldsworth	GKN
Sir George Jefferson	BT
Sir John Clark	Plessey
Sir Basil de Ferranti	Ferranti
Mr Keith Grant	Design Council
Sir Austen Pearce	BAe
Mr Peter Hickman	BAe
Mr J M Kimberley	Lotus Cars
Mr Rob Wilmot	ICL
Mr P Laister	Thorn EMI
Sir William Barlow	Thorn EMI
Mr W Mallinson	Smiths Industries
Mr C I Mellor	Metal Box
Mr T S Monkcom	Devilbiss
Mr J F Mowat	Anderson Strathclyde
Dr P Reasbeck	Lucas

Mr Eric Sharp	Cable & Wireless
Mr Anthony Smith	Cable & Wireless
Mr Brian Street	Air Products
Mr Philip Hughes	Logica
Sir Peter Walters	BP
Dr D Braben	BP
Mr R Wheeler	British Hovercraft
Mr I Barron	Inmos
Mr S B Mercer	Netlon
Mr J R Dyke	Sension
Mr L J Rowe	LJ Electronics
Mr D Norman	Norman Magnetics
Mr A Battersby	VDV Installations

Universities/Polytechnics

Prof John Burnett	Edinburgh
Sir Denys Wilkinson	Sussex
Prof K Gwilliam	Leeds
Prof Mark Richmond	Manchester
Prof R Hoffenburg	
Prof D E N Davies	University College, London
Lord Flowers	Imperial College
Prof R E D Bishop	Brunel
Sir Jack Lewis	Cambridge
Prof W A Gambling	Southampton
Prof J Lawrenson	Leeds
Sir Rex Richards	Oxford
Lord Todd	Cambridge
Sir James Mentor	Queen Mary College
Sir Frederick Dainton	
Sir Charles Carter	Lancaster
Dr E de Bono	Cambridge
Dr A Kelly	Surrey
Dr L Rotherham	
Sir Bruce Williams	Technical Change Centre
Prof E A Ash	University College
Prof D C Bradley	TCD
Prof B Crossland	Belfast
Prof B S Hartley	Imperial College
Prof P Owen	
Prof W D P Stewart	Dundee
Dr G A O Davies	Imperial College
Sir Kenneth Alexander	Stirling
Sir Clifford Butcher	Loughborough
Prof K W Crawford	Aston
Mr J B Butterworth	Warwick
Dr G J Hills	Strathclyde
Prof F G T Halliday	Durham
Dr T L Johnston	Heriot-Watt
Prof T B Holland	Leicester
Mr S H Salter	Edinburgh

Universities/Polytechnics (cont'd)

Sir Peter Hirsch	Oxford
Prof G J Davies	Sheffield
Dr J A Charles	Cambridge
Prof R M Needham	Cambridge
Prof A Hoare	Oxford
Prof M D Lilly	University College
Mr G R Hall	Brighton
Dr J B Butcher	Middlesex
Dr S Cotson	Leicester
Dr W J Rea	Oxford
Mr G V Holroyde	Coventry (Lanchester)
Dr H D Law	Portsmouth
Prof J L Monteith	Nottingham (University)

Government, Government Departments and Research Councils

Government

Sir Keith Joseph
Mr Cecil Parkinson
Mr Kenneth Baker
Mr Michael Heseltine
Mr William Waldegrave
Mr Peter Brooke
Mr T Newton

Government Departments

Sir Brian Hayes	DoI
Sir Anthony Rawlinson	"
Mr R Croft	"
Mr J Gill	"
Mr A G Manzie	"
Mr O Roith	"
Mr A Williams	"
Chief of Defence Procurement (Mr D H Perry)	MoD
Prof R O C Norman	"
Mr C Fielding	"
Mr G Pope	"
Sir Michael Franklin	MAFF
Dr G H O Burgess	"
Dr G A H Elton	"
Dr M Holdgate	DoE
Dr A A L Challis	DEn
Sir Desmond Pond	DHSS
Mr D J Hancock	DES
Mr R H Bird	"
Mr D Tanner	"

Research Councils

Sir Hermann Bondi	NERC
Dr Ralph Riley	ARC
Sir Leslie Fowden	Rothamsted
Mr Michael Posner	SSRC
Prof J Kingman	SERC
Sir James Gowans	MRC
Lord Selbourne	ARC

Government, Government Departments, etc. (cont'd.)

Staff

Dr R B Nicholson	Cabinet Office
Dr P Davies	"
Mr R Courtney	"
Mr G B Spence	"
Mr B Copestake	DTI
Mr I Thom	DES

Government Laboratories

Dr Peter Sutton	CAMR, Porton Down
Dr P Dean	NPL
Dr K Gray	RSRE

CITY

Mr D A Walker	-	Bank of England
Mr John Davis	-	Barclays
Mr J Beavor	-	Midland Bank
Mr C S Jones	-	Lloyds Bank
Mr D Scholey	-	Warburgs
Mr R Quartano	-	Post Office Superannuation Fund
Mr John Chiene	-	Wood Mackenzie
Dr D Allam	-	Prutec
Mr G Taylor	-	Investors in Industry
Mr P Chappell	-	Morgan Grenfell
Lord Selsdon	-	Midland Bank Internationa
Mr J B Stuttard	-	Coopers & Lybrand
Mr R Peters	-	Murray Johnstone
Mr C Clive	-	Thompson Clive

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Dr D V Atterton	Foseco
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Mr D H Roberts	GEC
Mr R Malpas	BP

ABRC

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Prof P Mathias	Oxford University

ITAP

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Mr Charles Read	Post Office

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Prof D C Smith	Oxford University
Sir John Mason	Meteorological Office

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Sir Francis Tombs	Weir Group
Sir Hugh Ford	Ford & Dain
Prof J H Horlock	Open University
Dr K Miller	Engineering Council

Others

Lord Rothschild	
Sir Alan Cotterell	Cambridge University
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Sir Alec Merrison	Bristol University
Sir Robin Ibbs	ICI
Mr J Sparrow	Morgan Grenfell
Prof T R E Southwood	
Dr Duncan Davies	
Sir Ronald Mason	
Mr J Cassels	NEDO