

MAKATON VOCABULARY DEVELOPMENT PROJECT
Research Information Service
December 1980, Volume I Issue 5

**1980 SUPPLEMENT
SELECTIVE BIBLIOGRAPHY OF
REFERENCES RELATING TO NONSPEECH
SYSTEMS**

Compiled and Written by Nicola Grove, MSc, LCST
Edited by Margaret Walker, MSc, LCST

Published by
Makaton Vocabulary Development Project
© 1980 Margaret Walker for MVDP

SELECTIVE BIBLIOGRAPHY OF REFERENCES RELATING TO NONSPEECH SYSTEMS

INTRODUCTION

This issue provides an index of references relating to nonspeech communication listed system by system. It is designed to complement previous and issues, enabling you to look up, for example, under Makaton to see references in print on the subject. The cross references will direct you to the relevant summaries.

The index is not comprehensive: for a fuller bibliography see
Lloyd, L.L. (1980)

Unaided nonspeech communication for severely handicapped individuals: An extensive bibliography
ETMR February 1980 15-34

Once again, I am indebted for most of these references to the current awareness schemes provided by RNID and BIMH.

NOTATIONS USED THROUGHOUT ISSUES

* Papers/Books available for reference from:
Royal National Institute for the Deaf, Library
105 Gower Street, London WC1E 6AM
Tel: 01-387-8033

° Papers/Books available for reference from:
Mr. Roger Tallis,
BIMH Information & Resource Centre,
Wolverhampton Road, Kidderminster, Worcs.
Tel: Kidderminster 850251

INDEX

PAGE

SIGN LANGUAGES AND SYSTEMS

American Sign Language and Signed English Systems	1
Amerind	12
Australian Sign Language	12
British Sign Language	12
Danish Sign Language	14
French Sign Language	14
Irish Sign Language	14
Israeli Sign Language	14
Makaton	14
Meldreth Mime	15
Paget-Gorman Sign System	15
Swedish Sign Language	17

SYMBOL SYSTEMS

Blissymbolics	18
Computer Languages	19
NONSLIP	20
Premack	20
Rebuses	21
Sounds and Symbols	22

PICTORIAL SYSTEMS

23

SIGN LANGUAGES & SYSTEMS

AMERICAN SIGN LANGUAGE & SIGNED ENGLISH SYSTEMS

There is a large body of research into American Sign Language, which for convenience, is divided into Linguistic Studies and Treatment and Experimental Studies.

Cross-Reference:

MVDP Research Information Service: LINGUISTICS OF SIGN LANGUAGE (For all studies listed below)

LINGUISTIC STUDIES

* Abbot, C.F. (1975)

Encodedness and sign language
Sign Language Studies, 1975, 7, 109-120

* Baker, C. & Padden, C.A. (1978)

Focusing on the non-manual components of American Sign Language
In Siple, P. (Ed) 1978, pp.27-57, Understanding Language through Sign Language Research N.Y. Academic Press

* Battison, R. (1978)

Lexical borrowing in American Sign Language
Silver Spring (Md) Linstok Press, 1978

Bellugi, U. (1976)

Attitudes towards sign language - is there need for a change? British Deaf News, October 1976 (British Deaf Association)

Bellugi, U. & Klima, E. (1975)

Two faces of sign: iconic and abstract
In Origins and Evolution of Language and Speech Ed. Harrad & Steklis, N.Y. Academy of Sciences

* Bellugi, U. & Siple, P. (1974)

Remembering with and without words
In Current Problems of Psycholinguistics
Ed. Bresson (Paris Centre, Nationale de la Recherche Scientifique) 1974

* Blanton, R.L. & Brooks, P.H. (1978)

Some psycholinguistic aspects of sign language
In Schlesinger, I.M. & Namir, L. (Eds) (1978)
Sign language of the deaf: Psychological, Linguistic and Sociological Perspectives, N.Y. Academic Press

* Cicourel, A.V. (1974)

Gestural sign language and the study of nonverbal communication

Sign Language Studies (SLS) 1974 : 4 35-76

* Cicourel, A.V. & Boese, R.J. (1972)a

The acquisition of manual sign language and generative semantics

Semiotica, 1972, 3, 225-256

* Crystal, D. & Craig, E. (1978)

Contrived sign language

In Schlesinger, I.M. & Namir, L. (Eds) (1978) pp.141-169, Sign language of the deaf: Psychological, Linguistic and Sociological Perspectives, N.Y. Academic Press

* Fouts, R., Shapiro, G. & O'Neil, C. (1978)

Studies of linguistic behaviour in apes and children

In Siple, P. (Ed) (1978) p.163-185

Understanding language through sign language research

N.Y. Academic Press

Cross-Reference:

MVDP Research Information Service: PRIMATE COMMUNICATION

* Friedman, L. (Ed) (1977)

On the other hand: New perspectives in American Sign Language

N.Y. Academic Press, 1977

* Friedman, L.A. (1975)

Space, time and person reference in American Sign Language

Language 1975, 51 940-961

* Goldin-Meadow, S. (1979)

Structure in a manual communication system developed without a conventional language model: language without a helping hand

In Whitaker, H., & Whitaker, H.A. (Eds) Studies in Neurolinguistics Vol.4, London, Academic Press, 1979 pp.125-206

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

* Goldin-Meadow, S. & Feldman, H. (1975)

The creation of a communication system: A study of deaf children of hearing parents

Sign Language Studies, 1975, 8 225-234

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

* Goldin-Meadow, S. & Feldman, H. (1977)

The development of language like communication without a language model

Science, 1977 197 401-403

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

Hoemann, H.W.(1975)

The transparency of meaning of sign language gestures
Sign Language Studies 1975 : 1 151-162

* Hoemann, H.W. (1978)

Categorical coding of sign and English in short-term memory by deaf and hearing subjects

In Siple (Ed) (1978) pp.289-305 - Understanding language through sign language research, N.Y. Academic Press

Cross-Reference

MVDP Research Information Service: PSYCHOLINGUISTICS OF NONSPEECH SYSTEMS : MEMORY DEAFNESS AND NONSPEECH SYSTEMS

* Hoemann, H.W. & Florian, V.A. (1976)

Order constraints in American Sign Language
Sign Language Studies (1976) 11, 121-132

* Hoffmeister, R., Moores, D., Ellenberger, E. (1975)

Some procedural guidelines for the study of the acquisition of sign language
Sign Language Studies (1975) 7, 121-137

* Ingram, R.M. (1978)

Theme, scheme, topic and comment in the syntax of American Sign Language
Sign Language Studies 20 (1978) 193-218

* Jones, M.L. & Quigley, S.P. (1979)

The acquisition of question formation in spoken English and American Sign Language by two hearing children of deaf parents

J.S.H.D. 1979 44 (12) 196-208

Cross-Reference

MVDP Reserach Information Service: DEAFNESS AND NONSPEECH SYSTEMS

Kiernan, C.C.

Characteristics of signs in three sign systems
Unpublished papers, Thomas Coram Research Unit

* Klima, E.S. & Bellugi, U. (1979)

The signs of language
Harvard University Press, Cambridge, Mass.

* Klima, E.S. & Bellugi, U. (1975)

Wit and poetry in American Sign Language
Sign Language Studies 1975, 8 203-224

* Lane, H., Boyes-Braem, P., Bellugi, U. (1976)

Preliminaries to a distinctive feature analysis of handshapes in American Sign Language

Cognitive Psychology 8, 263-289 (1976)

McKeever, W.F., Hoemann, H.W., Florian, V.A. & Vandeventer, A.D. (1976)
Evidence of minimal cerebral asymmetries for the processing of English words and American Sign Language in the congenitally deaf
Neuropsychologia, 1976, 14 413-423

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

* McIntire, M.L. (1977)

The acquisition of American Sign Language hand configurations
Sign Language Studies, 16 (1977) 247-266

* Moores D. (1974) Nonvocal systems of verbal behaviour

In Schiefelbusch, R.L. & Lloyd, L.L. (Eds) (1974)

Language Perspectives - Acquisition, Retardation and Intervention pp.377-417,
U.P.P.Baltimore

* Namir, L. & Schlesinger, I.M. (1978)

The grammar of sign language

In Schlesinger, I.M. & Namir, L. (Eds) 1978

Sign language of the deaf: Psychological, Linguistic and Sociological Perspectives, pp.
97-140

N.Y. Academic Press

* Robinson, J.H. & Griffith, P.L. (1979)

On the scientific status of iconicity

Sign Language Studies, 25 (1979) 297-315

Schiefelbusch, R.L. (Ed) (1980)

Nonspeech language and communication: Analysis and Intervention

UPP Baltimore, Section II "Perspectives on American Sign Language". Four seminal
papers on American Sign Language

* Schlesinger, H.S. (1978)

The acquisition of bimodal language

In Schlesinger, I.M. & Namir, L. (Eds) (1978)

Sign language of the deaf: Psychological, Linguistic and Sociological Perspectives,

N.Y. Academic Press

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

* Schlesinger, H.S. & Meadow, K.P. (1972)

Sound and sign : childhood deafness and mental health

Univ. California Press

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

* Schlesinger, H.S. & Namir, L. (1978) (Eds)

Sign language of the deaf: Psychological, Linguistic and Sociological Perspectives

N.Y. Academic Press

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

* Siple, P. (1978)

Visual constraints for sign language communication
Sign Language Studies 19 (1978) 95-110

* Siple, P. (1978)

Linguistic and Psychological properties of American Sign Language : An Overview
In Siple, P. (Ed) 1978 p.3-23 Understanding Language
through Sign Language Research N.Y. Academic Press

* Siple, P. (Ed) (1978)

Understanding language through sign language research
N.Y. Academic Press

* Siple, P., Fischer, S.D. & Bellugi, U. (1977)

Memory for non-semantic attributes of American Sign Language signs and English words

J. of Verbal Hearing and Verbal Behaviour 16 561-574

Cross-Reference

MVDP Research Information Service: PSYCHOLINGUISTICS AND NONSPEECH SYSTEMS : MEMORY

* Siple, P., Hatfield, N., & Caccamise, F. (1978)

The role of visual perceptual abilities in the acquisition and comprehension of sign language

American Annals of the Deaf, 123, 852-856 (1978)

Cross-Reference

MVDP Research Information Service: PSYCHOLINGUISTICS AND NONSPEECH SYSTEMS : MEMORY

* Stokoe, W.C. (1975)

The use of sign language in teaching English
American Annals of the Deaf, August 1975

* Stokoe, W.C. (1978)

Sign language structure, Rev. Ed.
Silver Spring (Md): Linstok Press, 1978

Stokoe, W.C. (1978)

Sign language research: What it knows and whither it leads Supplement to British Deaf News, August 1978

Stokoe, W.C., Casterline, D.C., & Croneberg, G.C. (1965)

Dictionary of American Sign Language on linguistic principles
Washington D.C. Gallaudet College

Stoloff, L., & Dennis, Z. (1978)

Matthew

American Annals of the Deaf, 1978, 123 442-447

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

Wilbur, R.B. (1976)

The linguistics of manual language and manual systems

In Lloyd, L.L. (Ed) Communication Assessment Intervention Strategies (1976) pp.423-500

American Sign Languages and Sign Systems, University Park Press (UPP) Baltimore (1979)

TREATMENT & EXPERIMENTAL STUDIES

The following studies make use of vocabularies derived from American Sign Language in the remediation of communication problems, usually in conjunction with some form of signed speech. With the possible exception of Bonvillian and Friedman (1978), none of the programmes use the "pure" form of American Sign Language used among the deaf and described by linguists in the papers listed above. For clarification of the differences between American Sign Language ("pure" form) and signed speech, please refer to MVDP Research Information Service, Vol.1, No.1, pp.1-8.

AUTISTIC SUBJECTS

Cross-Reference

MVDP Research Information Service Vol.1, No.4 AUTISM AND NONSPEECH SYSTEMS (For all studies listed below)

Alpert, C.

Procedures for determining the optimal nonspeech mode with the autistic child

In Schiefelbusch, R.L. & Hollis, J.H. (Eds) Language

Intervention from Ape to Child

UPP Baltimore pp.389-420

Benaroya, S., Wesley, S., Ogilvie, H., Klein L.S. & Meaney, M. 1977

Sign language and multisensory input training of children with communication and related developmental disorders

J. of Autism and Applied Schizophrenia, Vol.7, No.1, 1977

Benaroya, S., Wesley, S., Ogilvie, H., Klein, L.S. & Clarke, E. (1979)

Sign language and multisensory input training of children with communication and related developmental disorders: Phase II

J. of Autism and Developmental Disorders, Vol.9, No.2, 1979

* Bonvillian, J.D. & Nelson, K.E. (1976)

Sign language acquisition in a mute autistic boy

J. of Speech and Hearing Disorders, 1976, 41, 339-347

* Bonvillian, J. & Nelson, K. (1978)

Development of sign language in autistic children and other language handicapped individuals

In Siple, P. (Ed) 1978, pp.187-213

Understanding language through Sign Language Research
N.Y. Academic Press

Brady, D.O. & Smouse, A.D. (1978)

A simultaneous comparison of three methods of language training with an autistic child:
An experimental case analysis

J. Autism & Child Schizophrenia, Vol.6, No.1, 1976, 271 -279

° Carr, E.G., Binkoff, J.A., Kologinsky, E. & Eddy, M. (1978)

Acquisition of sign language by autistic children 1: Expressive labelling
J. of Applied Behaviour Analysis, 1978, 11, 489-501

° Carr, E.G. (1979)

Teaching autistic children to use sign language: Some research issues

J. Autism & Developmental Disorders, 9, 4, 1979, 345-359

Casey, L.O. (1978)

Development of communicative behaviour in autistic children: A parent programme
using manual signs

J. Autism & Child Schizophrenia, 8, 1, 1978

Creedon, M.P. (1976)

Language development in nonverbal autistic children using a simultaneous
communication system

Paper presented at the Society for Research in Child Development Meeting,
Philadelphia, March 31st, 1973

Creedon, M.P. (1976)

The David School: A simultaneous communication model

Paper presented at the National Society for Autistic Children Meeting, Oak Brook,
Illinois, June 26th, 1976

* DeVilliers, J.G. & McNaughton, J. (1974)

Teaching a symbol language to autistic children

J. Consulting & Clinical Psychology, 1974, 42, 1, 111-117

Fulweiler, R.L. & Fouts, R.S. (1976)

Acquisition of American Sign Language by a noncommunicating autistic child

J. of Autism and Childhood Schizophrenia, Vol.6, No.1, 1976

Konstanteras, M.M., Oxman, J. & Webster, C.D. (1978)

Iconicity and sign language in autistic children

In Siple, P. (Ed) Understanding language through sign language research, 1978, N.Y.
Academic Press, pp.213-235

Konstanteras, M.M., Webster, C. & Oxman, J. (1979)

Manual language acquisition and its influence on other areas of functioning in four autistic and autistic-like children

J. Child Psychol. & Psychiat., 20, 337-350

* McLean, L.P. & McLean, J.E. (1973)

A language training programme for nonverbal autistic children

J. Speech & Hearing Disorders, 39, 2, 1973, 186-193

Miller, A. & Miller, E.E. (1973)

Cognitive developmental training with elevated boards and sign language

J. Autism & Child Schiz. 1973, 3, 1, 65-85

* Oxman, J., Webster, C.D. & Konstanteras, M.M. (1978)

The perception and processing of information by severely dysfunctional nonverbal children: A rationale for the use of manual communication

Sign Language Studies, 21, 1978, 289-316

* Oxman, J., Konstanteras, M.M., Liebovita-Bojm, S.F. (1979)

Simultaneous communication training and vocal responding in nonverbal autistic and autistic like children

Research abstract: Int. J. Rehabilitation Research, 1979, 2, 3, 394-396

Ratusnik, C.M. & Ratusnik, D.L. (1974)

A comprehensive communication approach for a 10 year old nonverbal autistic boy

Am. J. Orthopsychiatry, 44, 3, 1974

* Schaeffer, B., Kollinzas, G., Musil, A. & McDowell, P. (1977)

Spontaneous verbal language for autistic children through signed speech

Sign Language Studies, 17, (1977) 287-328

* Schaeffer, B (1974)

Teaching spontaneous sign language to nonverbal children: Theory and method

Sign Language Studies, 21, (1978) 317-352

* Schaeffer, B. (1980)

Spontaneous language through signed speech

In Schiefelbusch, R.L. (Ed) 1980 : Nonspeech language and communication: Analysis and Intervention

Language Intervention Series, Vol.IV, UPP Baltimore 1980,
Chapter 17, pp.421-446

* Schaeffer, B. (1980)

Teaching signed speech to nonverbal children: Theory and method

Sign Language Studies, 26, (1980) 29-63

Webster, C.D., McPherson, H., Sloman, L., Evans, M.A. & Kuchar, E. (1973)
Communicating with an autistic boy by gestures
J. Autism & Child Schiz. 1973, 3, 4, 337-346

Wilson, D.A. (1977)

Signs for autistic children

Available from: D.A. Wilson, Clinical Psychologist, Sutherland House School for Autistic Children, Sutherland Road, Carlton, Nottingham NG3 7AP

MENTALLY RETARDED SUBJECTS

Cross-Reference

MVDP Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND NONSPEECH SYSTEMS (For all studies listed below)

Bricker, D.D. (1972)

Imitative sign training as a facilitator of word-object association with low functioning children

Am. J. Ment. Defic., 1972, 76, 509-516

* Brookner, S.P. & Murphy, N.O. (1975)

The use of a total communication approach with a non-deaf child : A case study
Language, Speech and Hearing Services in Schools VI, 131-139, 1975

Hall, S.M. & Talkington, L.W. (1970)

Evaluation of a manual approach to programming for deaf retarded

Am. J. of Ment. Defic., 1970, 75, 3, 378-380

° Hobson, P.A., & Duncan, P. (1979)

Sign learning and profoundly retarded people

Mental Retardation, 17, 1, 33-37

* Hoffmeister, R.J. & Farmer, A. (1972)

The development of manual sign language in mentally retarded deaf individuals

J. of Rehabilitation of the Deaf, 1972, 6, 19-26

Kahn, J.V. (1977)

A comparison of manual and oral language training with mute retarded children

Mental Retardation, 1977, 15, 21-23

Kopchick, G.A. & Lloyd, L.L. (1976)

Total communication programming for the severely language impaired: A 24-hour approach

In Lloyd, L.L. (Ed) 1976, pp.501-547

Kopchick, G.A. Jr., Rombach, D.W. & Smilovitz, R. (1975)

A total communication environment in an institution

Mental Retardation, 1975, Vol.13, No.3 22-23

Cross-Reference

MVDP Research Information Service, Vol. 1, No.3

Kotkin, R.A., Simpson, S.B. & Desanto, D. (1978)

The effect of sign language on picture naming in two retarded girls possessing normal hearing

J. Ment. Defic. Research (1978) 22, 19-25 (1)

Peters, L. (1973)

Sign language stimulus in vocabulary learning of a brain injured child

Sign Language Studies, 1973, 3, 116-118

Reich, R. (1978)

Gestural facilitation of expressive language in moderately/severely retarded preschoolers

Mental Retardation, 1978, 16, 113-117

Richardson, T. (1975)

Sign language for the SMR and PMR

Mental Retardation, 1975, 13, 3, 17

Smeets, P.M.(1978)

Establishing generative performance and cross-modal generalisation of the manual plural sign in a severely retarded deaf girl

Brit. J. Dis. Comm., Vol.13, No.1, April 1978, 45-57

Smeets, P.M. & Striefel (1976)b

Acquisition of sign reading by transfer of stimulus control in a retarded deaf girl

J. Ment. Defic. Res. (1976) 20, 197-205

Smeets, P.M. & Striefel, S. (1976)c

Acquisition and cross-modal generalisation of receptive and expressive signing skills in a retarded deaf girl

J. Ment. Defic. Res. (1976), 20, 251-260

Sutherland, G.F. & Beckett, J.W. (1969)

Teaching the mentally retarded sign language

J. Rehabilitation of the Deaf, 1969, 2 (4) 56-60

Topper, S. (1975)

Gesture language for a non-verbal severely retarded male

Mental Retardation, 13, 3, 30-31, 1975

Van Biervliet, A. (1977)

Establishing words and objects as functionally equivalent through manual sign training

Am. J. Ment. Defic., 1977, 82, 2, 178-186

DYSARTHIC SUBJECTS

Bonvillian, J.D. & Friedman, R.J. (1978)

Language development in another mode: the acquisition of signs by a brain damaged adult

Sign Language Studies, 19, (1978) 111-120

Cross-Reference

MVDP Research Information Service: ACQUIRED LANGUAGE DISORDER AND NONSPEECH SYSTEMS : DYSARTHRIA

DEVELOPMENTAL LANGUAGE DISORDER

Jarrow, J.E. (1978)

Signing for communication in hearing youngsters: Further Support

Deaf American, April 1978, Vol.30 (8)

Vernon, M., Coley, J. & Ottinger, P. (1979)

The use of sign language in the reading development process

SLS, 1979, 22, 89-94

Cross-Reference

MVDP Research Information Service: READING AND THE USE OF NONSPEECH SYSTEMS

DEAF SUBJECTS

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS (For all studies listed below)

Brawley, R.J. (1978)

Developmental instruction in manual communication

Hearing Aid Journal, February 1978, 31, (41 - 7 & 26)

* Bornstein, H. (1974)

Signed English : A manual approach to English language development

J. Speech & Hearing Disorders, 1974, 39, 330-343

Nix, G.W. (1975)

Total communication : A review of the studies offered in its support

Volta Review, 1975, 77, 470-494

AMERIND

Duncan, J.L. & Silverman, F. H. (1977)

Impacts of learning American Indian Sign Language on mentally retarded children: A preliminary report

Perceptual & Motor Skills, 1977, 44, 1138

* Skelly, M. (Ed) (1979)

Amer-Ind gestural code based on universal American Indian Hand Talk

Elsevier Press, N.Y. 1979

Cross-Reference

MVDP Research Information Service, Vol 1, No.3, MENTAL HANDICAP AND NONSPEECH SYSTEMS

* Skelly, M., Schinky, M.A., Smith, R.W., Donaldson, R.C., Griffin, J.M. (1975)

American Indian Sign: A gestural communication system for the speechless

Archiv. Physical & Medical Rehab. 56, 1975, 156-160

Cross-Reference

MVDP Research Information Service: ACQUIRED LANGUAGE DISORDERS AND NONSPEECH SYSTEMS APHASIA; APRAXIA; DYSARTHRIA; EXCISION SURGERY

AUSTRALIAN SIGN LANGUAGE

This study again uses signed speech in conjunction with the vocabulary of Australian Sign Language.

Van der Vegt, S (1976)

A uniform communication system for use in an institution for the mentally retarded

Aust. J. Human Comm. Dis. Vol.4, No.2, Dec. 1976, 100-102

BRITISH SIGN LANGUAGE

Most of the references here are linguistic. There are a few references on the use of British Sign Language with total communication used in educational programmes for the deaf.

Linguistic Studies

Cross-Reference

MVDP Research Information Service: LINGUISTICS OF SIGN LANGUAGE (For all studies listed below)

* Brennon, M. (1976)

Can deaf children acquire language : An evaluation of linguistic principles in deaf education

British Deaf Association Supplement to British Deaf News, 1976

Brennan, M. (1978)

Linguistic development of the deaf child

Paper presented at Regional In Service Course held at Seamill Teachers Centre, Strathclyde, June 1978

Brennan, M. & Colville, M. (1979)

A British Sign Language Research Project

Sign Language Studies 24 (1979) 253-272

Brennan, M., Colville, M. & Lawson, L. (1980)

Words in Hand - A structural analysis of the signs of British Sign Language

Manual available from: The British Sign Language Research Project, Moray House, Edinburgh

Deuchar, M. (1979)

Sign Language diglossia in a British deaf community

Written version of paper delivered at the Spring meeting of the Linguistics Association of Gt. Britain, 29-31 March, 1977, Walsall, Staffs.

Sign Language Studies, 17, 1977, p.347

* Deuchar, M. (1979)

The grammar of British Sign Language

Supplement to British Deaf News, BDA, June 1979

* Kyle, J., Woll, B. & Carter, M. (1979)

Coding British Sign Language

Proceedings of the Sign Language Notation Workshop, Newcastle 11-13th May, 1979

* Lawson L. (1980)

The Edinburgh British Sign Language Project

British Deaf News, 1980, 12, 210-212

EDUCATIONAL STUDIES

British Sign Language and Total Communication used with deaf subjects.

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

British Deaf Association Congress (1974)

Spotlight on communication: Conference proceedings

British Deaf Association (1974)

Cox, D.A., Davis, C., Kennedy, M., Thomas A. & Wordley, T. (1978)

The introduction of total communication with a primary school for the deaf

J. Brit. Assn. Teachers of the Deaf (3) 3 92-95

DANISH SIGN LANGUAGE

Hansen, B. (1975)

Varieties in Danish Sign Language and grammatical features of the original sign language

Sign Language Studies 1975, 8, 249-256

Sorensen, R.K. (1975)

Indications of regular syntax in deaf Danish school-children's sign language

Sign Language Studies 1975, 8, 251-263

FRENCH SIGN LANGUAGE

Padden, C. & Humphries, T. (1978)

Signs of change in France: French Sign Language being emphasised

Deaf American, 1978, 30 (10) 15-16

IRISH SIGN LANGUAGE

National Association for the Deaf (1979)

Irishlan: Basic Irish Sign Language for non-communicating children

Dublin National Association for the Deaf (1979)

Available from: NAD, 25 Tower Leeson Street, Dublin 2

Cost: £1.00

ISRAELI SIGN LANGUAGE

Cohen, E., Namir, L. & Schlesinger I.M. (1977)

A new dictionary of sign language, employing the Eshkol-Wachmann Movement Notation System

The Hague: Mouton, 1977

(Approaches to semiotics 50)

MAKATON

Cross-Reference

MVDP Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND NONSPEECH SYSTEMS (For all studies listed below, with the exception of Millington, A. (1976))

Bailey, R.D. (1978)

Makaton success: Fact or artefact

Apex, Vol.6, No.2, 1978, 18-19

Bailey, R. & Tait, E. (1979)
Knowing, but not doing, Makaton
Apex, 1979, 7:2 65-66

Cornforth, A., Johnson, K. & Walker, M. (1974)
Teaching sign language to the deaf mentally handicapped
Apex, 1974, Vol.2, No.1 23-25

Millington, A. (1976)
O.T. with signs solves problems of behaviour
Occupational Therapy, July 1976, 40, 186

Walker, M. (1973)
An experimental evaluation of the success of a system of communication for the deaf mentally handicapped
Available from:
(a) RNID, Gower Street, London
(b) The Hilliard Collection, John Ryland's Library, Manchester University
Unpublished M.Sc. Thesis, Human Communication Studies London University

Walker, M. (1975)
Teaching sign language to deaf mentally handicapped adults
Conference Proceedings "Language and the Mentally Handicapped: 3"
British Institute of Mental Handicap, Wolverhampton Rd., Kidderminster, Worcs.

Walker, M. (1978)
The Makaton Vocabulary
In Ways and Means Somerset Education Authority,
Pub: Globe Education Ltd., 1978, pp.172-184

Walker, M. (1979)
The Makaton: In perspective
Apex, 1979, Vol.7, No.1, pp.12-14

MELDRETH MIME

Levett, L.M. (1969)
A method of communication for non-speaking severely subnormal children
Brit. J. Dis. Comm. 1969, 4, 64-66

Levett, L.M. (1971)
A method of communication for non-speaking severely subnormal children
Trial Results
Brit. J. Dis. Comm. 1971, 6, 125-128

PAGET-GORMAN SIGN SYSTEM

Chittenden, C. (1978)

The benefits of using the Paget-Gorman sign system
J. of the Society of Teachers of the Deaf, 1976, pp.22-24, 39-42

Craig, E. (1978)

Introducing the Paget-Gorman sign system
In Ways and Means, Somerset Education Authority,
Pub: Globe Education Ltd., 1978, pp.162-163

Fenn, G. (1974)

Language without speech
Paper presented to the AGM of the British Association for Applied Linguistics,
Edinburgh, Sept.1974

Cross-Reference

MVDP Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND
NONSPEECH SYSTEMS

Fenn, G. (1975)

The development of language through signing in children with severe auditory
impairment

Final report to Social Science Research Council

Cross-Reference

MVDP Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND
NONSPEECH SYSTEMS

Fenn, G. & Rowe J.A. (1975)

An experiment in manual communication
Brit. J. of Dis. of Comm. 10, 1, 1975, 3-16

Cross-Reference

MVDP Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND
NONSPEECH SYSTEMS

* Inglis, A.L. (1978)

An appraisal of sign languages and systems, in particular Paget-Gorman Sign System
Aust. J. of Human Comm. Dis. 1978, 6, (2) 43-53

* Inglis, A.L. (1979)

A pilot investigation into the memory coding strategies used by multi-handicapped
children learning the Paget-Gorman Sign System

Aust. J. Human Comm. Dis. 6, 2, 32

Cross-Reference

MVDP Research Information Service: PSYCHOLINGUISTICS AND NONSPEECH
SYSTEMS: MEMORY STUDIES MULTIPLE HANDICAP AND NONSPEECH SYSTEMS

Kiernan, C.C.& Reid, B. (1979)

Breakthrough to communication: sign language and symbol systems for the nonvocal mentally handicapped child

Paper presented to the British Association for the Advancement of Science (Education Section) Meeting, Edinburgh, Sept.1979.

Available at cost from: Thomas Coram Research Unit, Brunswick Square, London WC1N 1AZ

Cross-Reference

MVDP Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND NONSPEECH SYSTEMS

Lambert, J. (1978)

A pilot investigation of factors influencing signing ability in a group of language disordered children using Paget-Gorman Sign System

Two volumes: Unpublished M.Sc. Human Communication, 1978 Available from: Guys Hospital Medical School, 86 Blackfriars Road, London SE1

Cross-Reference

MVDP Research Information Service: DEVELOPMENTAL LANGUAGE DISORDER AND NONSPEECH SYSTEMS

Montgomery, G. (1976)

Changing attitudes to communication

Supplement British Deaf News, BDA, 1976

* Paget, R., Gorman, P. & Paget, G. (1972)

A systematic sign language

National Institute for the Deaf, London (1972)

Rowe, J. (1978)

Paget-Gorman Sign System: Manual communication as an alternative method

In Ways and Means, Somerset Education Authority,

Pub: Globe Education Ltd., 1978, pp.164-171

Ward, G.M. (1975)

A realistic approach to the education of the deaf child Project Report

Unpublished M.Sc. Human Communication, Guys Hospital Medical School. Available from: The School for the Study of Disorders of Human Communication, 86 Blackfriars Road, London SE1

Cross-Reference

MVDP Research Information Service: DEAFNESS AND NONSPEECH SYSTEMS

SWEDISH SIGN LANGUAGE

Bergman, B. (1978)

Current developments in sign language research in Sweden

Supplement to the British Deaf News, Oct 1978, BDA

SYMBOL SYSTEMS

BLISSYMBOLICS

Cross-Reference

MVDP Research Information Service: MULTIPLE HANDICAP AND NONNSPEECH SYSTEMS (For all studies listed below)

*** Archer, L.A. (1977)**

Blissymbolics - A nonverbal communication system
J. of Speech & Hearing Disorders, 1977, 42, 568-579

*** Bailey, P.A. & Harmond, J.M. (1978)**

The Bliss Symbol system
In Ways and Means, Somerset Education Authority, Pub: Globe Education Ltd., 1978, pp.155-161

*** Davies, E. (1979)**

Say it with symbols: Blissymbols offer an alternative means of expression which has proved successful with many 'noncommunicators'
Nursing Times, 1979, 75 (44) 1900-1901

*** Galloway, P. (1978)**

Blissymbols in the classroom
Special Education Forward Trends, 1978, 5 (2) 19-21

*** Harris-Vanderheiden, D., Brown, W., Reinen, S., MacKenzie, P. & Scheibel, C. (1975)**

Symbol communication for the mentally handicapped
Mental Retardation, 1975, 13, 34-37

Cross-Reference

MVDP Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND NONSPEECH SYSTEMS

*** Harris-Vanderheiden, D. (1976)**

Blissymbols and the mentally retarded
In Vanderheiden & Grilley (Eds) Nonvocal communication techniques and aids for the severely physically handicapped
University Park Press, Baltimore, (1976)

Cross-Reference

MVDP Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND NONSPEECH SYSTEMS

° Hughes, M.J. (1979)

Sequencing of visual and auditory stimuli in teaching words and Blissymbols to the mentally retarded
Australian J. Mental Retardation, 5, 8, 1979, 298-302

* McNaughton, S. (1976)

Blissymbols - An alternative symbol system for the nonvocal pre-reading child
In Vanderheiden & Grilley (Eds) Nonvocal communication techniques and aids for the severely physically handicapped
University Park Press, Baltimore, 1976

McNaughton, S. & Kates, B. (1980)

The application of Blissymbolics
In Schiefelbusch, R.L. (Ed) Nonspeech language and communication: Analysis and Intervention
Language Intervention Series, Vol. IV, University Park Press, Baltimore, 1980, Chapter 13, pp.303-322

Ross, A.J. (1979)

A study of the applications of Blissymbolics as a means of communication for a young brain damaged adult
B. J. Disorders of Communication, 14, 2, 103-111

Silverman, F.H. (1980)

Communication for the speechless
Prentice Hall, 1980

Vanderheiden, G.C. & Harris-Vanderheiden, D. (1976)

Communication techniques and aids for the nonvocal severely handicapped
In Lloyd, L.L. (Ed) Communication Assessment and Intervention Strategies
University Press, Baltimore, Chapter 15, pp.607-652

COMPUTER LANGUAGES

Cross-Reference

MVDP Research Information Service: PRIMATE COMMUNICATION (For all studies listed below)

Parkel, D.A. & Smith, S.T. Jr (1979)

Application of computer-assisted language designs
In Schiefelbusch, R.L. & Hollis, J.H. (Eds) 1979, Language Intervention from Ape to Child
UPP Baltimore, Chapter 19, pp.441-464

Rumbaugh, D.M. (Ed) (1977)

Language learning by a chimpanzee: The Lana Project
N.Y. Academic Press, 1977

Savage-Rumbaugh, S. et al (1978)

Symbolic communication between two chimpanzees
Science, 201, 641-644

Savage-Rumbaugh, S. & Rumbaugh, D.M. (1979)

Initial acquisition of symbolic skills via the Yerkes computerised language analog system

In Schiefelbusch, R.L. & Hollis, J.H. (Eds)

Language Intervention from Ape to Child

UPP Baltimore, Chapter 19, pp.441-464

NONSLIP

(Nonspeech Language Initiation Programme)

* Carrier, J.K. Jr. (1974)b

Nonspeech noun usage training with severely and profoundly retarded children

J. Speech & Hearing Research, 17, 510-517

* Carrier, J.K. Jr (1976)

Application of a nonspeech language system with the severely language handicapped

In Lloyd, L.L. (Ed) 1976 Communication Assessment and Intervention Strategies

UPP Baltimore, Chapter 13, pp.501-547

Carrier, J.K. Jr & Peak, T. (1975)

Nonspeech language initiation program

H&H Enterprises, Lawrence Kansas

PREMACK SYMBOLS

MENTALLY RETARDED SUBJECTS

* Deich, R.F. & Hodges, P.M. (1977)

Language without speech

Souvenir Press, 1977

Cross-Reference

Research Information Service, Vol.1, No.3 MENTAL HANDICAP AND NONSPEECH SYSTEMS

Hodges, P.M. & Deich, R.F. (1979)

Language Intervention strategies with manipulable symbols

In Schiefelbusch, R.L. & Hollis, J.H. (Eds) 1979

Language Intervention from Ape to Child

UPP Baltimore, 1979, Chapter 18, pp.419-440

SUBJECTS WITH DEVELOPMENTAL LANGUAGE DISORDERS

Hughes, J. (1974)

Acquisition of a nonvocal 'language' by aphasic children

Cognition 3 (1) pp.41-55

Cross-Reference

MVDP Research Information Service: DEVELOPMENTAL LANGUAGE DISORDERS AND NONSPEECH SYSTEMS

AUTISTIC SUBJECTS

Premack, D. & Premack, A.J. (1974)

Teaching visual language to apes and language deficient persons
In Schiefelbusch, R.L. & Lloyd, L.L. (Eds)
Language Perspectives - Acquisition, Retardation and Intervention
UPP Baltimore, 1974, Chapter 14, pp.348-376

Cross-Reference

MVDP Research Information Service, Vol. 1, No.4 AUTISM AND NONSPEECH SYSTEMS

SUBJECTS WITH ACQUIRED LANGUAGE DISORDER

Velletri-Glass, A., Gazzaniga, M., Premack, D. (1973)

Artificial language training in global aphasics Neuropsychologia, 11, 95-104

Cross-Reference

MVDP Research Information Service: ACQUIRED LANGUAGE DISORDERS AND NONSPEECH SYSTEMS: APHASIA; APRAXIA; EXCISION SURGERY

REBUSES

Cross-Reference

MVDP Research Information Service: READING AND THE USE OF NONSPEECH SYSTEMS (For all studies listed below)

Clark, C.R. & Woodcock, R.W. (1976)

Graphic systems of communication
In Lloyd, L.L. (Ed) 1976 Communication Assessment and Intervention Strategies
UPP Baltimore, 1976, Chapter 14, pp.549-606

Clark, C.R., Moores, D.F. & Woodcock, R.W. (1975)

The Minnesota Early Language Development Sequence Research, Development & Demonstration Center in Education of Handicapped Children, University of Minnesota, Minneapolis

° Jones, K. R. (1979)

A Rebus system of non-fade visual language
Child Care, Health and Development, 5, 1, 1979, 1-7

Jones, K. (1978)

Peabody Rebus Reading Scheme
In Ways and Means, Somerset Education Authority,
Pub: Globe Education Ltd., 1978, pp.137-138

Smith, J.M. & Murphy, J.W. (1978)

Non-vocal communication with the multiply handicapped child

Apex, 1978, 6, (3), 16-17

Cross-Reference

MVDP Research Information Service: MULTIPLE HANDICAP AND NONSPEECH SYSTEMS

SOUNDS & SYMBOLS

Cross-Reference

MVDP Research Information Service: MULTIPLE HANDICAP AND NONSPEECH SYSTEMS (For all studies listed below)

* Brereton, B. Le Gay (1978)

Can a symbol system help children with impaired hearing?

Australian Teachers of the Deaf, 1978, 19, 42-46

* Brereton B. Le Gay., Burnett L. & Nimey M. (1978)

Cerebral palsy: sounds and symbols Stage 1

Mosman : Spastic Centre of N.S.W., 1978

Spastic Centre of New South Wales (1978)

The everyday dictionary (Mosman) Spastic Centre of N.S.W. 1978

(Part of the sounds and symbols communication programme designed primarily for cerebral palsied children)

PICTORIAL SYSTEMS

* Murphy, G.H., Steele, K., Gilligan, T., Yeow, J. & Spare, D. (1977)

Teaching a picture language to a non-speaking retarded boy

Behav. Res. & Therapy, 1977, 15, 198-201

Cross-Reference

MVDP Research Information Service: MULTIPLE HANDICAP AND NONSPEECH SYSTEMS