

Draft and Blank Noteworthy Families Circulars

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Regatta of
Able families



REGISTER OF ABLE FAMILIES

(By "Family" is meant a Group of Brothers and Sisters, together with their Father and Mother and near Kinsfolk.)

CERTIFICATE.—*I propose the undermentioned family for Registration on account of the worth and ability of its members.*

Signature of the Proposer, with title (if any), and full address, (Ladies to add Mrs. or Miss.) _____

NAME AND QUALIFICATIONS OF THE FAMILY PROPOSED

Name and address of the Father, or head of family)	Maiden surname of the Mother)
---	--------------------------------

Total number of Brothers,	living	deceased	Total number of Sisters,	living	deceased
---------------------------	--------	----------	--------------------------	--------	----------

* Creditable facts concerning any of the Group of Brothers and Sisters, of their Father or Mother, or of the Sons or Daughters of any of the Group.

NOT FOR THE REGISTER

* Creditable facts concerning any of the following kinsfolk of the Group of Brothers and Sisters—Grandparents, Uncles, Aunts; or Grandchildren of any of the Group.

* Creditable facts concerning any of the following kinsfolk of the Group of Brothers and Sisters—Great Grandparents, Great Uncles, Great Aunts; also First Cousins, whether to all or any of the Group.

* Supplementary paper may be used when the space in this schedule is inadequate.

REGISTER OF ABLE FAMILIES

(The Family is meant a Group of Brothers and Sisters together with their Father and Mother and other near kinsfolk.)

OBJECT OF THE INQUIRY

THE object of the inquiry is to collect information concerning a large number of exceptionally able families in *all ranks* of society.

The information asked for will be used for statistical inquiries into the distribution of ability, and will be especially important as material for a Second Selection, to be made at the Eugenics Record Office, of families which seem to be of very exceptional value to the country, and of whom a Register will be kept.

Extracts from the Register will probably be published from time to time, in co-operation with some member of each selected family.

The names of the proposers will not be published. They are wanted for purposes of further inquiry before making the final selection. If a proposer should not be personally acquainted with any member of the Eugenics Record Office, a reference to some common friend will be required.

NOTES FOR THE USE OF THE PROPOSER

Ability refers to the powers of the mind or body, to character, and to every quality that makes a person valuable to his country or to the society in which he lives. It is shown by an artisan who becomes a foreman or an employer, by a clerk who rises to a position of trust, by a private soldier who gains a commission, by a student who wins scholarships and university honours, by those who educate themselves in the absence of other opportunities of instruction, and by all who have fairly achieved honourable distinctions.

It is desirable to insert no more evidence of ability than is necessary. Only the most important facts should be mentioned, and these as briefly as possible.

The word "family" is used to comprise a group of Brothers and Sisters, together with their Father and Mother, and other *near* kinsfolk. Ability in a member of the inner family circle (Father, Mother, Brother, Sister, Son, Daughter) is considerably more significant than equal ability in the next stage of kinship (Grandparent, Uncle, Aunt, Grandchild), and very much more than in the third stage (Great Grandparent, Great Uncle, First Cousin, Great Grandchild).

The word "exceptionally," which is used in the first paragraph, refers to the middle classes. The same amount of ability that is exceptional among them would be very much more exceptional among the lower classes, but not very uncommon in the most distinguished circles of society. The interpretation of the word in each particular case is left to the judgment of the correspondent.

The merit of a family as a whole falls under three distinct heads: (1) its number, large families being more valuable than small ones when the individuals are of equal average merit. (2) The average merit of the individuals. (3) The absence of serious drawbacks in respect to character or physique. Civilised man being at present the worst bred of all known animals, it is extremely rare to find families who are unstained by any moral or physical blemish. Correspondents should, therefore, not err on the side of diffidence in proposing names; it will be the business of the Office to examine the returns that are received and to select the best.

It is desirable that the proposer should avail himself of friends, to consider privately the qualifications of families known to them.

When the Circular has been filled in, it should be addressed and posted to the "Secretary of the Eugenics Record Office, University College, London, W.C."



REGISTER OF ABLE FAMILIES

(By "Family" is meant a Group of Brothers and Sisters, together with their Father and Mother and near Kinsfolk.)

CERTIFICATE.—*I propose the undermentioned family for Registration on account of the worth and ability of its members.*

Signature of the Proposer, with title }
 (if any), and full address. }
 (Ladies to add Mrs. or Miss.) }

NAME AND QUALIFICATIONS OF THE FAMILY PROPOSED

Name and address of the } Father, or head of family }	Maiden surname } of the Mother }
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Total number of Brothers,	living	deceased	Total number of Sisters,	living	deceased
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* Supplementary paper may be used when the space in this schedule is inadequate.

REGISTER OF ABLE FAMILIES

(By means of a Group of Brothers and Sisters together with their Father and Mother)

OBJECT OF THE INQUIRY

THE object of the inquiry is to collect information concerning a large number of exceptionally able families in *all ranks of society*.

The information asked for will be used for statistical inquiries into the distribution of ability, and will be especially important as material for a Second Selection, to be made at the Eugenics Record Office, of families which seem to be of very exceptional value to the country, and of whom a Register will be kept.

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NOTES FOR THE USE OF THE PROPOSER

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It is desirable to insert no more evidence of ability than is necessary. Only the most important facts should be mentioned, and these as briefly as possible.

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It is desirable that the proposer should avail himself of friends, to consider privately the qualifications of families known to them.

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22222

REGISTER OF ABLE FAMILIES

(By "Family" is meant a Group of Brothers and Sisters, together with their Father and Mother and near Kinsfolk.)

CERTIFICATE.—*I propose the undermentioned family for Registration on account of the worth and ability of its members.*

Signature of the Proposer, with title (if any), and full address. (Ladies to add Mrs. or Miss.)

.....

NAME AND QUALIFICATIONS OF THE FAMILY PROPOSED

Name and address of the Father, or head of family	Maiden surname of the Mother
---	------------------------------

Total number of Brothers,	living	deceased	Total number of Sisters,	living	deceased
---------------------------	--------	----------	--------------------------	--------	----------

* Creditable facts concerning any of the Group of Brothers and Sisters, of their Father or Mother, or of the Sons or Daughters of any of the Group.

.....

* Creditable facts concerning any of the following kinsfolk of the Group of Brothers and Sisters—Grandparents, Uncles, Aunts; or Grandchildren of any of the Group.

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.....



* Supplementary paper may be used when the space in this schedule is inadequate.

REGISTER OF ABLE FAMILIES

(The "Family" means a group of Brothers and Sisters together with their Father and Mother and other near kinsfolk.)

OBJECT OF THE INQUIRY

THE object of the inquiry is to collect information concerning a large number of exceptionally able families in *all ranks* of society.

The information asked for will be used for statistical inquiries into the distribution of ability, and will be especially important as material for a Second Selection, to be made at the Eugenics Record Office, of families which seem to be of very exceptional value to the country, and of whom a Register will be kept.

Extracts from the Register will probably be published from time to time, in co-operation with some member of each selected family.

The names of the proposers will not be published. They are wanted for purposes of further inquiry before making the final selection. If a proposer should not be personally acquainted with any member of the Eugenics Record Office, a reference to some common friend will be required.

NOTES FOR THE USE OF THE PROPOSER

Ability refers to the powers of the mind or body, to character, and to every quality that makes a person valuable to his country or to the society in which he lives. It is shown by an artisan who becomes a foreman or an employer, by a clerk who rises to a position of trust, by a private soldier who gains a commission, by a student who wins scholarships and university honours, by those who educate themselves in the absence of other opportunities of instruction, and by all who have fairly achieved honourable distinctions.

It is desirable to insert no more evidence of ability than is necessary. Only the most important facts should be mentioned, and these as briefly as possible.

The word "family" is used to comprise a group of Brothers and Sisters, together with their Father and Mother, and other *near* kinsfolk. Ability in a member of the inner family circle (Father, Mother, Brother, Sister, Son, Daughter) is considerably more significant than equal ability in the next stage of kinship (Grandparent, Uncle, Aunt, Grandchild), and very much more than in the third stage (Great Grandparent, Great Uncle, First Cousin, Great Grandchild).

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REGISTER OF ABLE FAMILIES

(By "Family" is meant a Group of Brothers and Sisters, together with their Father and Mother and near Kinsfolk.)

CERTIFICATE.—*I propose the undermentioned family for Registration on account of the worth and ability of its members.*

Signature of the Proposer, with title (if any), and full address. (Ladies to add Mrs. or Miss.)

CRUISE OF THE INQUIRY

NAME AND QUALIFICATIONS OF THE FAMILY PROPOSED

Name and address of the Father, or head of family	Maiden surname of the Mother
---	------------------------------

Total number of Brothers,	living	deceased	Total number of Sisters,	living	deceased
---------------------------	--------	----------	--------------------------	--------	----------

Creditable facts concerning any of the Group of Brothers and Sisters, of their Father or Mother, or of the Sons or Daughters of any of the Group.

Creditable facts concerning any of the following kinsfolk of the Group of Brothers and Sisters—Grandparents, Uncles, Aunts, or Grandchildren of any of the Group.

Creditable facts concerning any of the following kinsfolk of the Group of Brothers and Sisters—Great Grandparents, Great Uncles, Great Aunts; also First Cousins, whether to all or any of the Group.

NOTES FOR THE USE OF THE PROPOSER

REGISTER OF ABLE FAMILIES

The object of the inquiry is to collect information concerning a large number of able families in all ranks of society.

CERTIFICATE—A proposal for the registration of families of exceptional ability.

OBJECT OF THE INQUIRY

THE object of the inquiry is to collect information concerning a large number of able families in all ranks of society.

Ability refers to the powers of the mind or body, to character, and to every quality that makes a person valuable to his country or to the society in which he lives.

The information asked for will serve for statistical inquiries into the distribution of ability, and will be especially important as material for a Second Selection, to be made at the Eugenics Record Office, of families which seem to be exceptionally gifted by Nature above their contemporaries, and of whom a Register will be kept.

Extracts from the Register will probably be published from time to time, in co-operation with some member of each selected family.

The names of the proposers will not be published. They are wanted for purposes of further inquiry before making the final selection. If a proposer should not be personally acquainted either with myself or with any member of the Office, a reference to some common friend will be required.

NOTES FOR THE USE OF THE PROPOSER

It is desirable that the proposer should avail himself of friends, to consider privately the qualifications of families known to them.

He should take into account the richness of the family in ability, that is to say the proportion between the number of its more remarkable members and their total number in each several degree.

Ability in a member of the inner family circle (Father, Mother, Brother, Sister, Son, Daughter) is considerably more significant than equal ability in the next stage of kinship (Grandparent, Uncle, Aunt, Grandchild), and very much more than in the third stage (Great Grandparent, Great Uncle, First Cousin, Great Grandchild).

FRANCIS GALTON.



When the Schedule has been filled in, it should be addressed and posted to—

The Eugenics Record Office,

University College,

LONDON, W.



REGISTER OF ABLE FAMILIES

(By "Family" is meant a Group of Brothers and Sisters, together with their Father and Mother and *near* Kinsfolk.)

CERTIFICATE.—*I propose the undermentioned family for Registration on account of the worth and ability of its members.*

Signature of the Proposer, with title
(if any), and full address.
(Ladies to add Mrs. or Miss.)

OFFICE OF THE REGISTRAR

NAME AND QUALIFICATIONS OF THE FAMILY PROPOSED

Name and address of the
Father, or head of family

Maiden surname
of the Mother

Total number of Brothers,	living	deceased	Total number of Sisters,	living	deceased
---------------------------	--------	----------	--------------------------	--------	----------

Creditable facts concerning
any of the Group of
Brothers and Sisters,
of their
Father or Mother,
or of the
Sons or Daughters
of any of the Group.

Creditable facts concerning
any of the following
kinsfolk of the Group of
Brothers and Sisters—
Grandparents, Uncles,
Aunts; or Grandchildren
of any of the Group.

Creditable facts concerning
any of the following
kinsfolk of the Group of
Brothers and Sisters—
Great Grandparents,
Great Uncles, Great Aunts;
also *First Cousins,*
whether to all or any of
the Group.



REGISTER OF ABLE FAMILIES

OBJECT OF THE INQUIRY

THE object of the inquiry is to collect information concerning a large number of able families in *all ranks* of society.

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NOTES FOR THE USE OF THE PROPOSER

It is desirable that the proposer should avail himself of friends, to consider privately the qualifications of families known to them.

He should take into account the *richness* of the family in ability, that is to say the proportion between the number of its more remarkable members and their total number in each several degree.

Ability in a member of the inner family circle (Father, Mother, Brother, Sister, Son, Daughter) is considerably more significant than equal ability in the next stage of kinship (Grandparent, Uncle, Aunt, Grandchild), and very much more than in the third stage (Great Grandparent, Great Uncle, First Cousin, Great Grandchild).

FRANCIS GALTON.

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The Eugenics Record Office,

University College,

LONDON, W.



VENEZIA

REGISTER OF ABLE FAMILIES

(By "Family" is meant a Group of Brothers and Sisters, together with their Father and Mother and near Kinsfolk.)

CERTIFICATE.—*I propose the undermentioned family for Registration on account of the worth and ability of its members.*

Signature of the Proposer, with title (if any), and full address. (Ladies to add Mrs. or Miss.)

NAME AND QUALIFICATIONS OF THE FAMILY PROPOSED

Name and address of the Father, or head of family	Maiden name of the Mother
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Total number of Brothers,	living	deceased	Total number of Sisters,	living	deceased
---------------------------	--------	----------	--------------------------	--------	----------

Creditable facts concerning any of the Group of Brothers and Sisters, of their Father or Mother, or of the Sons or Daughters of any of the Group.

Creditable facts concerning any of the following kinsfolk of the Group of Brothers and Sisters—Grandparents, Uncles, Aunts; or Grandchildren of any of the Group.

Creditable facts concerning any of the following kinsfolk of the Group of Brothers and Sisters—Great Grandparents, Great Uncles, Great Aunts; also First Cousins, whether to all or any of the Group.

NOTES FOR THE USE OF THE PROPOSER

1. It is desirable that the proposer should send a list of names to the Registrar in duplicate.

2. In filling in this column the proposer should state the names of the living members of the family in full, and the names of the deceased members in full, and the names of the kinsfolk mentioned in the preceding column in full, and the names of the kinsfolk mentioned in the preceding column in full.

3. When the Schedule has been filled in it should be addressed and posted to—

Supplementary paper may be used when the space in this schedule is inadequate.

OBJECT OF THE INQUIRY

THE object of the inquiry is to collect information concerning a large number of able families in *all ranks* of society.

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The Eugenics Record Office,

University College,

LONDON, W.



2)

R. 9v

Object of the Inquiry, by Francis Galton

The constants of Heredity have lately been re-determined by Prof: Karl Pearson F.R.S. of University College, from a large amount of new material. They have led to results that greatly encourage those who believe in the possibility of improving the human race. One of his conclusions is as follows. (Biometrika, pp 396-7, Vol II, Part IV, Nov 1903)

"The value of the parental correlations determined for man, show that two or three generations

Go on from the long
loose slip.
room here to insert it. I have not
The
whole order of the paging & their
contents must be changed



Children

(If any of them are married and have children
Schedules will be supplied ^{to them} in application.)



4)

FATHER

R.10v

Paternal Grand Parents

F. No (5)

FATHER'S FATHER

FATHER'S MOTHER

Brothers of the Father's Mother who reached manhood
Initials, Facts in evidence of ^{their} mental ability



6)

MOTHER

F. 11v

Brothers of the Mother, who reached manhood.

Initials:

Facts & evidence of ^{their} mental ability

Maternal Grand Parents

F. 120 ②

MOTHER'S FATHER

MOTHER'S MOTHER

Brothers of the MOTHER'S MOTHER who reached manhood
initials | Facts in evidence of their mental ability



When filled please return to

Francis Galtm

(look through album)

Ady
Clifford Allport
Newspaper
Bart-lyn
Adele Price

Down, G. P. P. P. P. P.
Ever, it is of Hamphden
H 3 men & memoirs

Collins

L. T. Mason
W. T. Mason
Hewell's Daven
Prof. Ed. Mason
Heller - Schiller

Prof. Edmund

Mathew Lockhart

Phillip (Bourton)
Lord Mason East Tisbury Books
Lady Betty
F. S. York (Curator)

Schuster
Simpson (Laffacwell Museum)
Sheepston Aug 25

Lady Betty
W. T. Mason
W. T. Wheeler



EXPLANATION.

THIS CIRCULAR is worded on the supposition that the person from whom kinships are reckoned is a Male. If a Female, the following alterations should be made in ink. In the second and third compartments, write *her* for *his*. In the fifth compartment from bottom, write *name of husband* in place of *maiden name of wife*. In the lowest two compartments, write *his* for *her*, and *Hu* for *Wi*.

Specific terms of kinship are necessary to avoid the ambiguities of the general terms in common use. Thus, *first cousin* is equally applicable to any one of eight different kinds of kinsfolk, four male and four female, without taking double first cousins into separate account. The abbreviations used to express specific kinships are easily intelligible. The syllables, *fa, me, bro, si, son, da, Hu, Wi*, stand respectively for *father, mother, brothers, sister, son, daughter, Husband, and Wife*. Each such syllable is supposed to have the possessive 's added to it when it is followed by another syllable, or by the word *is* when it is not. Example—let the person from whom the kinships are reckoned be called for brevity, P, and let Q and R be two of P's kinsfolk, described respectively as *fa bro, Q*, and *me si son, R*. This means that P's father's brother is Q, and that P's mother's sister's son is R.

An entry of the total number of kinsfolk in each specific degree is asked for. The shaded compartments are not to be written on, but elsewhere some entry should always be made. Either the exact number of kinsfolk if it be known; the approximate number with a *quere* (!) if doubtful; a *quere* if unknown, or an *O* if there are certainly none. In no case should a *dash* (—) be used, because its meaning is ambiguous. Kinsfolk who died in childhood need not be taken into account.

It should be mentioned that each person has, on the average of many cases, *about* one kinsman and one kinswoman in each and every degree of specific kinship. I have discussed this problem in *Nature*, Oct. 27, 1904, and subsequently.

The "persons described" should be those who, in the judgment of the sender, deserve description, paying regard to the character of his returns, which may be either A, B, or C.

In A cognisance is taken only of notable achievements, such as would deserve record in a serious biographical memoir, and only to the best or most characteristic of these, and again only to such

of them as have already been noticed in some published form, to which reference is to be made. The publication may be only official or local. One exception may be made to this general rule, namely, when the sender writes to some such effect as this:—
"In the judgment of the family, X, who achieved no conspicuous success, was not inferior in natural ability to his brother Y who did so." Such a statement is sufficiently definite, and is of value according to the circumstances of the case. A small pamphlet by myself entitled "Index to the achievements of the kinsfolk of some Fellows of the Royal Society" is sent with this circular. It will give a better idea than long explanations of what is deemed to constitute noteworthiness in the sense A.

In B a lower standard is taken. It chiefly deals with a high general level of family ability, not attended by conspicuous successes, but recognised by friends and others. The unsupported judgment of the sender is open to the suspicion of partiality; it is therefore important to illustrate whatever may be said by brief and appropriate anecdotes.

C applies to any specified characteristic, mental, æsthetic, moral, or physical.

The second page of the schedule affords, in the large majority of cases, as much space as is really needed for entering the information asked for. Otherwise a supplementary sheet of note-paper may be used, opening it out to form a quarto page.

Two copies of the circular are forwarded; one only need be returned. The back of the one should be consulted while entries are made on the face of the other.

Write at first in pencil, faintly, and in a clear small hand; correct at leisure after discussion with members of your family; finally, ink in.

Whatever may be sent will be treated as available for publication, either in whole, in part, or in abstract, according to the judgment of the editor, unless special directions be given to the contrary. In all cases of intended publication, a proof will be forwarded to the sender for corrections, at least a clear fortnight before going to press.

FRANCIS GALTON.

Please return the filled-up circular to the following address:

Name and Address of person from whom the kinships are reckoned . . .						
Full name of his father						
Maiden name of his mother						
General kinships	Specific kinships	Number	Initials of the persons described	Specific kinships	Number	Initials of the persons described
Grandfather . .	1. <i>fa fa</i>			3. <i>me fa</i>		
Grandmother . .	2. <i>fa me</i>			4. <i>me me</i>		
Father	5. <i>fa</i>					
Mother	6. <i>me</i>					
Uncles	7. <i>fa bro</i>			9. <i>me bro</i>		
Aunts	8. <i>fa si</i>			10. <i>me si</i>		
Brothers	11. <i>bro</i>					
Sisters	12. <i>si</i>					
Half-brothers . .	13. <i>fa son</i>			15. <i>me son</i>		
Half-sisters . . .	14. <i>fa da</i>			16. <i>me da</i>		
Nephews	17. <i>bro son</i>			19. <i>si son</i>		
Nieces	18. <i>bro da</i>			20. <i>si da</i>		
First cousins . . .	21. <i>fa bro son</i>			23. <i>me bro son</i>		
Male	22. <i>fa si son</i>			24. <i>me si son</i>		
First cousins . . .	25. <i>fa bro da</i>			27. <i>me bro da</i>		
Female	26. <i>fa si da</i>			28. <i>me si da</i>		
Kinship in most remote degrees						
30. Maiden name of first <i>Wife</i>		Year of marriage		30b. Maiden name of 2nd <i>Wife</i>		Year of mar.
General kinships	Specific kinships	No.	Initials pers. descr.	Specific kinships	No.	Initials pers. descr.
Her brothers . .	31. <i>Wf bro</i>			31b. <i>Wf (2) bro</i>		
Her sisters . . .	32. <i>Wf si</i>			32b. <i>Wf (2) si</i>		
Her and your sons	33. <i>son</i>			33b. <i>Wf (2) son</i>		
" " " daus.	34. <i>da</i>			34b. <i>Wf (2) da</i>		

Person from whom the kinships are reckoned, with descriptive notes	
Specific kinships	Names of the persons initialled. Reasons for mentioning them. References to published notices.
Dominant characteristics, if any, in the family; mental, moral, or physical.	
	
Signature and Address of the Sender.	

EXPLANATION.

THIS CIRCULAR is worded on the supposition that the person from whom kinships are reckoned is a Male. If a Female, the following alterations should be made in ink. In the second and third compartments, write *her* for *his*. In the fifth compartment from bottom, write *name of husband* in place of *maiden name of wife*. In the lowest two compartments, write *his* for *her*, and *Hu* for *Wi*.

Specific terms of kinship are necessary to avoid the ambiguities of the general terms in common use. Thus, *first cousin* is equally applicable to any one of eight different kinds of kinsfolk, four male and four female, without taking double first cousins into separate account. The abbreviations used to express specific kinships are easily intelligible. The syllables, *fa, me, bro, si, son, da, Hu, Wi*, stand respectively for *father, mother, brother, sister, son, daughter, Husband, and Wife*. Each such syllable is supposed to have the possessive 's added to it when it is followed by another syllable, or by the word *is* when it is not. Example—let the person from whom the kinships are reckoned be called for brevity, P, and let Q and R be two of P's kinsfolk, described respectively as *fa bro*, Q, and *me si son*, R. This means that P's father's brother is Q, and that P's mother's sister's son is R.

An entry of the total number of kinsfolk in each specific degree is asked for. The shaded compartments are not to be written on, but elsewhere some entry should always be made. Either the exact number of kinsfolk if it be known; the approximate number with a *quere* (?) if doubtful; a *quere* if unknown, or an *O* if there are certainly none. In no case should a *dash* (—) be used, because its meaning is ambiguous. Kinsfolk who died in childhood need not be taken into account.

It should be mentioned that each person has, on the average of many cases, *about* one kinsman and one kinswoman in each and every degree of specific kinship. I have discussed this problem in *Nature*, Oct. 27, 1904, and subsequently.

The "persons described" should be those who, in the judgment of the sender, deserve description, paying regard to the character of his returns, which may be either A, B, or C.

In A cognisance is taken only of notable achievements, such as would deserve record in a serious biographical memoir, and only to the best or most characteristic of these, and again only to such

of them as have already been noticed in some published form, to which reference is to be made. The publication may be only official or local. One exception may be made to this general rule, namely, when the sender writes to some such effect as this:—
"In the judgment of the family, X, who achieved no conspicuous success, was not inferior in natural ability to his brother Y who did so." Such a statement is sufficiently definite, and is of value according to the circumstances of the case. A small pamphlet by myself entitled "Index to the achievements of the kinsfolk of some Fellows of the Royal Society" is sent with this circular. It will give a better idea than long explanations of what is deemed to constitute noteworthiness in the sense A.

In B a lower standard is taken. It chiefly deals with a high general level of family ability, not attended by conspicuous successes, but recognised by friends and others. The unsupported judgment of the sender is open to the suspicion of partiality; it is therefore important to illustrate whatever may be said by brief and appropriate anecdotes.

C applies to any specified characteristic, mental, æsthetic, moral, or physical.

The second page of the schedule affords, in the large majority of cases, as much space as is really needed for entering the information asked for. Otherwise a supplementary sheet of note-paper may be used, opening it out to form a quarto page.

Two copies of the circular are forwarded; one only need be returned. The back of the one should be consulted while entries are made on the face of the other.

Write at first in pencil, faintly, and in a clear small hand; correct at leisure after discussion with members of your family; finally, ink in.

Whatever may be sent will be treated as available for publication, either in whole, in part, or in abstract, according to the judgment of the editor, unless special directions be given to the contrary. In all cases of intended publication, a proof will be forwarded to the sender for corrections, at least a clear fortnight before going to press.

FRANCIS GALTON.

Please return the filled-up circular to the following address:

Name and Address of person from whom the kinships are reckoned						
Full name of his father						
Maiden name of his mother						
General kinships	Specific kinships	Number	Initials of the persons described	Specific kinships	Number	Initials of the persons described
Grandfather . . .	1. <i>fa fa</i>			3. <i>ma fa</i>		
Grandmother . . .	2. <i>fa me</i>			4. <i>ma me</i>		
Father	5. <i>fa</i>					
Mother	6. <i>me</i>					
Uncles	7. <i>fa bro</i>			9. <i>ma bro</i>		
Aunts	8. <i>fa si</i>			10. <i>ma si</i>		
Brothers	11. <i>bro</i>					
Sisters	12. <i>si</i>					
Half-brothers . . .	13. <i>fa son</i>			15. <i>ma son</i>		
Half-sisters . . .	14. <i>fa da</i>			16. <i>ma da</i>		
Nephews	17. <i>bro son</i>			19. <i>si son</i>		
Nieces	18. <i>bro da</i>			20. <i>si da</i>		
First cousins . . .	21. <i>fa bro son</i>			23. <i>ma bro son</i>		
Male	22. <i>fa si son</i>			24. <i>ma si son</i>		
First cousins . . .	25. <i>fa bro da</i>			27. <i>ma bro da</i>		
Female	26. <i>fa si da</i>			28. <i>ma si da</i>		
Noteworthy kindfolk in more remote degrees						
30. Maiden name of first <i>Wife</i>			Year of marriage		30b. Maiden name of 2nd <i>Wife</i>	
General kinships	Specific kinships	No.	Initials pers. descr.	Specific kinships	No.	Initials pers. descr.
Her brothers . . .	31. <i>Wf bro</i>			31b. <i>Wf (2) bro</i>		
Her sisters	32. <i>Wf si</i>			32b. <i>Wf (2) si</i>		
Her and your sons	33. <i>son</i>			33b. <i>Wf (2) son</i>		
" " " daus.	34. <i>da</i>			34b. <i>Wf (2) da</i>		

Person from whom the kinships are reckoned, with descriptive notes	
Specific kinships	Names of the persons initialled. Reasons for mentioning them. References to published notices.
Dominant characteristics, if any, in the family; mental, moral, or physical.	
	
Signature and Address of the Sender.	

EXPLANATION.

THIS CIRCULAR is worded on the supposition that the person from whom kinships are reckoned is a Male. If a Female, the following alterations should be made in ink. In the second and third compartments, write *her* for *his*. In the fifth compartment from bottom, write *name of husband* in place of *maiden name of wife*. In the lowest two compartments, write *his* for *her*, and *Hu* for *Wi*.

Specific terms of kinship are necessary to avoid the ambiguities of the general terms in common use. Thus, *first cousin* is equally applicable to any one of eight different kinds of kinsfolk, four male and four female, without taking double first cousins into separate account. The abbreviations used to express specific kinships are easily intelligible. The syllables, *fa, me, bro, si, son, da, Hu, Wi*, stand respectively for *father, mother, brother, sister, son, daughter, Husband, and Wife*. Each such syllable is supposed to have the possessive 's added to it when it is followed by another syllable, or by the word *is* when it is not. Example—let the person from whom the kinships are reckoned be called for brevity, P, and let Q and R be two of P's kinsfolk, described respectively as *fa bro, Q*, and *me si son, R*. This means that P's father's brother is Q, and that P's mother's sister's son is R.

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Name and Address of person from whom the kinships are reckoned . . .						
Full name of his father						
Maiden name of his mother						
General kinships	Specific kinships	Number	Initials of the persons described	Specific kinships	Number	Initials of the persons described
Grandfather . .	1. <i>fa fa</i>			3. <i>me fa</i>		
Grandmother . .	2. <i>fa me</i>			4. <i>me me</i>		
Father	5. <i>fa</i>					
Mother	6. <i>me</i>					
Uncles	7. <i>fa bro</i>			9. <i>me bro</i>		
Aunts	8. <i>fa si</i>			10. <i>me si</i>		
Brothers	11. <i>bro</i>					
Sisters	12. <i>si</i>					
Half-brothers . .	13. <i>fa son</i>			15. <i>me son</i>		
Half-sisters . . .	14. <i>fa da</i>			16. <i>me da</i>		
Nephews	17. <i>bro son</i>			19. <i>si son</i>		
Nieces	18. <i>bro da</i>			20. <i>si da</i>		
First cousins . . .	21. <i>fa bro son</i>			23. <i>me bro son</i>		
Male	22. <i>fa si son</i>			24. <i>me si son</i>		
First cousins . . .	25. <i>fa bro da</i>			27. <i>me bro da</i>		
Female	26. <i>fa si da</i>			28. <i>me si da</i>		
Noteworthy kinsfolk, in more remote degrees						
30. Maiden name of first <i>Wife</i>		Year of marriage		30b. Maiden name of 2nd <i>Wife</i>		Year of mar.
General kinships	Specific kinships	No.	Initials pers. descr.	Specific kinships	No.	Initials pers. descr.
Her brothers . .	31. <i>Wf bro</i>			31b. <i>Wf (2) bro</i>		
Her sisters . . .	32. <i>Wf si</i>			32b. <i>Wf (2) si</i>		
Her and your sons	33. <i>son</i>			33b. <i>Wf (2) son</i>		
„ „ „ daus.	34. <i>da</i>			34b. <i>Wf (2) da</i>		

Person from whom the kinships are reckoned, with descriptive notes	
Specific kinships	Names of the persons initialled. Reasons for mentioning them. References to published notices.
Dominant characteristics, if any, in the family; mental, moral, or physical.	
Signature and Address of the Sender.	



Name and address of person from whom the kinships are reckoned - *Wooder by 3/8*

Full name of his Father - *Wooder*

Full maiden name of his Mother - *Wooder*

General kinship	Specific kinship	Number	Details of the persons described	Specific kinship	Number	Details of the persons described
Grand father Grand mother	1. <i>fm fm</i> 2. <i>fm fm</i>			3. <i>fm fm</i> 4. <i>fm fm</i>		
Father Mother	5. <i>fm</i> 6. <i>fm</i>		<i>fm</i>			
Uncles Aunts	7. <i>fm fm</i> 8. <i>fm fm</i>		<i>fm</i>	9. <i>fm fm</i> 10. <i>fm fm</i>		<i>fm</i>
Brothers Sisters	11. <i>fm</i> 12. <i>fm</i>		<i>fm</i>			
Half-brothers Half-sisters	13. <i>fm fm</i> 14. <i>fm fm</i>		<i>fm</i>	15. <i>fm fm</i> 16. <i>fm fm</i>		<i>fm</i>
Nephews Nieces	17. <i>fm fm</i> 18. <i>fm fm</i>		<i>fm</i>	19. <i>fm fm</i> 20. <i>fm fm</i>		<i>fm</i>
First Cousins Male	21. <i>fm fm</i> 22. <i>fm fm</i>		<i>fm</i>	23. <i>fm fm</i> 24. <i>fm fm</i>		<i>fm</i>
First Cousins Female	25. <i>fm fm</i> 26. <i>fm fm</i>		<i>fm</i>	27. <i>fm fm</i> 28. <i>fm fm</i>		<i>fm</i>

Note especially kinships of *more remote degrees* in *wooder by 3/8*

30. Maiden name of Wife: *Wooder* Year of marriage: *1872*

her brother 31. *fm fm* her sister 32. *fm fm*

her & your son 33. *fm* her & your daughter 34. *fm*

35. *fm* 36. *fm*

Specific kinship

Names of the persons included. Reasons for describing them. References to published notices.

wooder by 3/8

Dominant family characteristics; mental, moral, or physical.

wooder by 3/8

Signature and address of the sender *wooder by 3/8*





ABILITY IN FAMILIES.

By FRANCIS GALTON, D.C.L., Sc.D., F.R.S.

THE object of the inquiry is to ascertain the frequency with which Ability, as indicated by High Success, is distributed among the members of a family; how far it is sporadic and how far it seems to be hereditary or else traditional. The replies will add to our knowledge of some of the main causes of evolution: one of these is the coefficient of mental heredity, another the inclination or otherwise of persons to mate with their like or unlike, another the fertility of the mentally exceptional in various degrees, including their tendency to be celibate, or to marry early or late.

The information asked for is wholly honourable to the person addressed and to his family. It is limited to facts that have already appeared in print, though often only in newspapers. Though well known to the person addressed or to members of his family, they could not be found by a stranger without laborious search.

Nomenclature of Kinship.—Kinships in the first degree are expressed, as explained at the head of the schedule, by single syllables easy to pronounce, consisting chiefly of a consonant and a vowel. By this means such vague terms, as first cousin, are replaced by brief titles with precise meanings. The syllable *me* is used for mother, as *mo* runs too closely with *bro* and *so*, and *ma* with *fa* and *da*. The French and the Greek words for mother justify the *e*. The alternative forms of *so* and *son* enable the latter to be employed at the end of a phrase, where it is more euphonious. Some of the combinations may have a somewhat childish ring, but none are vulgar or grotesque. The value of this brief and exact method of description becomes greater as the kinship becomes more remote.

Noteworthiness.—"Noteworthy" successes are those in any vocation whatever, that in the opinion of the compiler are of a rank not inferior to that which the Fellowship of the Royal Society holds among men of science. The weight ultimately to be assigned to each recorded success must be entrusted to those who will statistically discuss the replies. Minor achievements of persons who are still too young to have achieved any "noteworthy" success deserve record.

As women can rarely display their full abilities, it is necessary to take into account the hereditary significance of the successes of the brothers (and sisters) of all female ancestors. Inquiry is therefore made as to "noteworthiness" in these. To secure equality in statistical treatment, the same course is adopted in respect to the male ancestors also.

For want of space, the forms for the four kinds of great uncle are omitted, namely, *fa fa bro*, *fa me bro*, *me fa bro*, *me me bro*. Similarly as to the great aunts. If any of these should be noteworthy their names may be entered in the third column, preceded by their proper titles. So may grandchildren. Eminent kinsfolk in still more distant degrees can be added in the like way, if thought desirable by the compiler.

The noteworthy names should be written successively in the third column in any convenient order. There will be ample space to hold them all.

The number of kinsfolk in each degree who survived childhood is wanted as a clue to the intensity with which ability (as indicated by success) characterises each family.

A separate paragraph *on fresh paper* should contain the noteworthy facts relating to each person whose name appears in the last column of the schedule. These paragraphs should be written consecutively, and the heading of each should consist of the Register number, the Title, and the full Name of the person to whom it refers, transcribed word for word from the last column of the schedule. Each paragraph should be as brief as may suffice to give a just idea both of the *quality* and of the *grade* of ability in the person referred to. Thus the mention of a high success in one branch will render those of minor ones in the same branch unnecessary, on the principle that the greater includes the less. But if the record of any minor achievements testifies to success in *different* pursuits and therefore to the possession of general ability, they should be included. Also such as may testify to precocity, to slow development, or else to persistence of effort.

The following imperfect list of successes may possibly be useful in suggesting what might otherwise have been overlooked.

Youth.—All high competitive successes at school, college, or elsewhere, such as the greater exhibitions, scholarships, fellowships, foremost places in University Class lists, or in examinations for appointments of any kind. Only two or three of the more important of these need be given. The captainship of a notable athletic team may deserve record.

Manhood.—High and honourable appointments in any profession, excluding those reached by mere seniority or through social position. Political distinctions. Commercial success in establishing or managing large businesses is usually a sign of exceptional ability.

Authorship of valuable memoirs, books, inventions, &c.

Awards of titles, medals, honorary degrees, &c.

Biographical Notices in standard publications.

By accepting the mere title of F.R.S. as a noteworthy distinction, a body of nearly 500 men is at once determined, to whom these circulars will be sent in the first instance. The Fellows of the Royal Society are, as a class, more likely to be interested in this inquiry than others, their answers are sure to be brief and appropriate, and they are eminently qualified to offer useful suggestions. Such suggestions would be warmly welcomed as the scope of the inquiry will probably be hereafter extended. Moreover, the Fellows of the Royal Society are linked by frequent co-operation and mutual acquaintanceship, which renders it comparatively easy to obtain supplementary information when wanted.

Please address the completed results thus, not omitting a large and very legible S in brackets, in the bottom left-hand corner:

FRANCIS GALTON,

42 RUTLAND GATE,

(S)

LONDON, S.W.

NOTEWORTHY KINSFOLK OF _____

(“WHO’S WHO” contains all that is wanted concerning yourself.)

* * * WRITE AT FIRST FAINTLY IN PENCIL; CORRECT LEISURELY IN CONCERT WITH MEMBERS OF YOUR FAMILY; WHEN SATISFIED, INK IN.

bro = brother; *da* = daughter; *fa* = father; *Hu* = husband; *me* = mother; *si* = sister; *so* or *son* = son; *Wi* = wife.
fa bro son means “MY father’s brother’s son IS”; *me da* means “MY mother’s daughter IS”; *so Wi bro* means “MY son’s wife’s brother IS”; &c.

Common terms of kinship.	Exact kinship briefly phrased.		No. who survived childhood.	Initials of the noteworthy.	Exact kinship briefly phrased.		No. who survived childhood.	Initials of the noteworthy.	Regr.	Title.	Full names of those whose initials appear in the preceding column.
	Regr.	Title.			Regr.	Title.					
Grandfather . . .	1	<i>fa fa</i>	—		3	<i>me fa</i>	—				
Grandmother . . .	2	<i>fa me</i>	—		4	<i>me me</i>	—				
Father	5	<i>fa</i>	—		—	—	—	—			
Mother	6	<i>me</i>	—		—	—	—	—			
Uncles	7	<i>fa bro</i>			9	<i>me bro</i>					
Aunts	8	<i>fa si</i>			10	<i>me si</i>					
Brothers	11	<i>bro</i>			—	—	—	—			
Sisters	12	<i>si</i>			—	—	—	—			
Half-brothers . . .	13	<i>fa son</i>			15	<i>me son</i>					
Half-sisters . . .	14	<i>fa da</i>			16	<i>me da</i>					
Nephews	17	<i>bro son</i>			19	<i>si son</i>					
Nieces	18	<i>bro da</i>			20	<i>si da</i>					
First cousins . . .	21	<i>fa bro son</i>			23	<i>me bro son</i>					
Male	22	<i>fa si son</i>			24	<i>me si son</i>					
First cousins . . .	25	<i>fa bro da</i>			27	<i>me bro da</i>					
Female	26	<i>fa si da</i>			28	<i>me si da</i>					

	Regr.	Title.	No. who survived childhood.	Initials of the noteworthy.	Maiden name of their mother, your wife.	Year of her marriage.	Wife’s brothers and sisters.	
							Titles.	Initials of the noteworthy.
1st marriage.	Sons	29	<i>so</i>				<i>so Wi bro</i>	
	Daughters . . .	30	<i>da</i>				<i>so Wi si</i> <i>da Hu bro</i> <i>da Hu si</i>	
2nd marriage.	Sons	29(2)	<i>so(2)</i>				<i>so(2) Wi bro</i>	
	Daughters . . .	30(2)	<i>da(2)</i>				<i>so(2) Wi si</i> <i>da(2) Hu bro</i> <i>da(2) Hu si</i>	

Signature and Address of the Sender