Vice Presidents： P．己．Cleator and I．J．Johnson．

INT ERPLANTTARY
SOCIBTY

きdited by 玉．J．Carnell

APOLOGIIS AND RIGRETS
We deeply regret that the Bulletin has had to go back to duplicated format after the excellently printed one＇s． The reas on for this is because the printer interested in the Society can no longer manage to do the issues so cheaply，and keep from interfering with his regular work．So，until such a tine as we can afford to pay full price，we have to recourse to the duplicating．

Please note that owing to pressure of business during December，no issue of the Bulletin appeared，and Vol．l． ended with IVo．9．（November）．

## AMNUAL GENTRAL NITTING

Will be held at the new venue，the＂Duke of York＂ Dering street，Iondon，W．1．（a few minutes from the＂liason＇s Arms＂），on Tuesday，Februarylst at 7． 30 p．m．

The Agenda for the meeting will bo the reports of the various officers on the activities of the last year，and to consider the resignation of G．R．Smith from his post of liembers＇Representative and the election of his successor．

Suggested modifications of the Constitution to permit of smaller quora at the Council meetings and Liembers＇ Comititee meetings will be suggested．

A definition of the status personnel and duties of the Technical Comittee will be recorded in the minutesof the meeting for permanent reference as to the interpretation of the section of the Constitution empowering the formation of this body．

## THS JOURNAL

After a lengthy delay，the first Journal to be issued from London is now at the printer＇s，and will be des． patched to members as soon as possible．

# The BRITISH INTERPLANETARY SOCIETY 

Headquarters - 34, OARSIDE DRIVE, WALLASEY, CHESHIRE, ENGLAND Telephone No.: Wallasey 3029

Return this Form, when completed, together with the appropriate subscription to: L. J. Johnson, Hon. Secretary, The British Interplanetary Society, 46, Mill Lane, Liverpool, 13, England.

## MEMBERSHIP APPLICATION FORM

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I (State Mr., Mrs., or Miss)
of (postal address)
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Home Telephone No. (if any)
apply for admission to the following class of Membership of The British Interplanetary Society:-
*Associate Membership
*Membership

* Cross out words which do not apply.
*Fellowship

I submit the following information to the Council in support of my Application:-
Associate Member
State date of birth
Particular scientific interests

## Member

Do you anticipate that you will be able to help the Society in any way? If so, please give particulars.
$\qquad$
$\qquad$
$\qquad$

## Fellow

*By whom proposed
Education and Degrees, etc $\qquad$
$\qquad$

Names of any Societies with which you are connected.
$\qquad$
$\qquad$
$\qquad$

## THE BRITISH INTERPLANETARY SOCIETY．



## DEVOTED TO THE CONQUEST OF SPACE

Pretident ：PROFESSOR A．M．LOW，D．Sc．
tici Presidenve：P．E．CLEATOR and L．J．JOHNSON Hon Gen．Serretary：Miss E．HUGGETT

92．LARKSWOOD ROAD．
SOUTH CHINGFORD．
LONDON，E． 4

Jresurar：A．C．CLARKE Organising 5ecratary ：R．A．SMITH Publicliy Director：E．J．CARNELL
tlbrarlan：A．JANSER Rosearch Director：J．H．EDWARDS Members Representatlve：C．©．SMITH

FOUNDER FELIOWS．

| C．H．L．ASEHAM． | H．C．BI NNS． | P．F．CLHATOR． |
| :---: | :---: | :---: |
| J．DAVIES． | T．DUNBAR． | J．A．FREE． |
| T．J．JOANSON． | T．MONAE． | N．WEITDALL |

## OBJECTS ANE AIMS OF TRE SOCIDTY

The ぶitish dnterplanetary Societ 19 a scientific orgenisetion whose activitios ambrace research in all probiems pertaning to the conquest of space，snd the realisetion of Men＇s age old dream of interplanetary trgipel．

The immeciate qims of the Society are the stimuiat－ ion of public interest in the poasibility of interplen－ gtsry trevel，the disgemination of knowledge conceraing the prodiems which the epoch－making Lohievement of en axtre－terrestrisl voyege involves，anc the conducting of practicel reseerch in connection with such problema． HIL JOLRINAL O』 H＇HE SOCIL＇IY
sll members receive fres copies of the Journel whioh s publishec es frequently as Funds permit．It is ulti－ mately hoped to produce \＆regular monthly iasue．

THE BULIEUN OF THF SOCIETU
Until auch time as the Journal becomes a monthly publication，Bulieting are issued in order that members may be kept in toloch with current evants both at home and abrosd．The Bulietin takes the form of a duplicated report．It is issued free to members only． CONTEMPCRANEOUS ORGARISALIONS
The Society mainteing a close contact with kindred organisetiang and their leading members throughout the world．Many renowned foreign experimenters bave Ireely placed their services at the diposal of the Society．Noted foreign Fellows include：Herr Nilly Ley （Germany）：Dr．Jakow I．Perluarn（U．S．S．R．）；M．Robert snault－felterie（France）．Ing．Baron Guido von pir quet（Austria）；and Mesara． $\mathrm{G}_{\mathrm{a}}$ Edward Pendray and Er－ nat loe bell（U．s．a．t．

## TONSTITUTI ON OF THI SOCIETY（7th FR B．2937）

1．TEE BRITISH INTIRPLANETARY SOCIETY Bhall be a boientirfo organibation to Etimulate publio interest in the possibility of interplanetary travel，to promote and facilitate research into all problems associated with the conquest of space，and to encourage，promote and direct all matters pertaining to extra－terrestrial development，and to carry out any acta it may consider contributary to the above．

2．The activitien of the Society shall be directed by a Council，which shall consist of the Officers of the Society，who shall be appointed by the ifembers＇Committoe（defined in Clause 12）．Tho Council shall co－ordinate the activities of the Officers in the best intereste of the society as a whole，and shall delegate to such Office as it considers auitable，any duties which may arise and are not provided for specifically herein． The dutiee of the officers shall be as follows：－

3．PRESIDENT：ahall preside over the activities of the Society．To be Chairman at any meeting at which he ts present．

4．VICE PRESIDENTS may be elected to asgist the President In his duties．

5．SECRETARY：shall recelve and make communica－ Elone on behalf of the Soolety，and shall prepare hinutos of the meetings．

6．JOINT SECRFTARY：to assist the Secretary in the execution of hin dutiea．To organise meetings and other gatherings of the Society．

7＊TREASURFR：to have charge of the monien of the Society，and to be responsible to the society for them．To prepare an annual balance sheet，
and to be prepared to present the accounts when called upon by the Council．Ail monies except investments and except a sum not exceeding 55 shall be kept at the barikers of the society，in the name of the Society，and paymente thereout shall be made by choque on auch bankere，signed by the Treanurer and counter－aigned by two other Officers for dis－ charge of such liabilities of the Society as shall severally exceed $£ 5$ ．

8．PUBLICITY DIRECTOR：to organise and control publialty on behalf of the Society．To keep a list of publications of interast to members of the Society．To be responsible for the publication of the Journal of the Sociaty． The KSS．of the journei muet be submitted to the Council for their approval．

9．RESE $A$ RCH DIRECTOR：to organiee research and investigation into matters of interest to the Society and render reports．To promote such development as ia indiasted by the resulte of the research，and take such steps as may be neceseary to secure the interesta of the Society in such inventiona end the like as may eventuate．

10．LIERARIAN：to be responsible for the sefe custody of the literature of the society．Io collect and collate such information as may be of use to the Society，from extermal and internal sources．To acknowledge in the Journal the recelpt of matter which may be donated to the Society．

11．MEMBERS＇REPRESENTATIVE：to receive suggeetions from members and see that they are brought to the notice of the officer concerned，and to report back to the member concerned in what manner the said Officer has dealt with the matter．

12．TEE HEMBERE COMMITTEE：herainafter referred to Qs the comittee，shall consist of 7 membere， Who are elected by the member ${ }^{2}$ present at every monthly general meeting．No member may eit on the Comittee for more than twelve monthe out of two years．

23．The Comititee may recommend the replacement of any Council officer aubject to ratification by the vote of the next generel meoting，and Bubject to due notice having been given to the memberehip．

14．The Council can over－ride the actions of ant officer in his duties by an otherwise unenimous vote．
No action of the louncil shall be effective unless due notice has been given beforehand to the Membere＇Representative．

15．ACTIVE MEMBERSAIP：shall bo open to any person acceptable to the Committee．The aubscription for membership shall be 10s．6d，annually，or 3a．0d．quarterly．Membership entitleg the holder to be present at，and to vote at，all general meetings，and to receive all publica－ tions of the Sooiety．Membership carries with 1t the duty of accepting any Office which may be offered or assiating any officer when called upon，to the best of the member＇s abllity， except some sufficient reason to the contrary be accepted by the Committee．The right to membership may be rescinded at any time by the joint unanimous vate of the Council and the Cormittea．

2．．ASSOCIATE（OR CORRESPONDING）MEUBERSHIP：shall carry ell the privilegee of memberehip except the vote，and 日hall carry no duties．The subsoription for Aseociate Membership shall be 7s．6d．anmally，or 2s．0d．quarterly．

17．ASSOOIATES shall be persona who ara tentativoly interested in the activities of the Sooiety， and shall recelve the journal for a see of 2s．8d．per annum．

18．ARREARS．Any person more than bix month in arrears with subscriptions shall be deemed as having left the society，notwithatending that this may not be deamed in any way rescinding any just dues that may be oring to the Society by the member．
19．FELLOWSHIP ehall be an honour beatowable by the Comittee and ahall be purely an honour，carrying no special privileger except a free subecription to the journal for such perlod as shall be decided by the Commjttee。

20．The following are fOUNDER FELLOWS，and shall， after the President and Vice－Presidente，have precedence to preside over any meeting at which they may be present，providing that they shell continue to be Active Members of the Society：－ C．H．L．Askham（GGTT），H．C．Binne，Jr．，P．E．Cleator， A．M．I＿R．E．，A．M．I．E．T．，F．R．S．A．，J．Davien （G20A），W．Dunbar，J．A．Free，Jre，L．J．Johneon， T．McMab and H ．Weedsll．

21．BRANCHES．Any 7 Active Memberb in one plece may， subject to the agreament of the Counoil，form a Branch and elect a Brench Ohairman，who shall control the Branch inside the limits of the Constitution of the Society．

22．MEETIFGS．An Annual General Meeting ehall be held at such time and place as the Council shall determine，when the officers ahsil report upon the year＇s activities．Notice ahall be given in the Journal and all members shell be duly notified．A monthly general meeting shail be held et auch time and place as shall be decided upon by the joint Seoretary．

23．QUORUMS shall be an followe：－
Quorum of Anmual General Meetinge．．．．．．．Is Quorum for Amendment of Conetitution．．．．．13 Quorum of Council．．．．．．．．．．．．．．．．．．．．．．．．．．．． 7 Quorum of Comittee．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．． Quorum for election of Committee．．．．．．．．． 13 In the event of a quorum not being obtained there bhall be no alteration in the Statue Quo． There shall be no Committee election unleas it． is intimated to the chaiman of the meeting that a member or members in，or are，retiring on challenged，when the Ghairman ahall ask for nominstions，which must be given immediately and a vote taken as to which of the nominees shall fill each vacant or challenged eeat．
24．PROXY Votes．Any one member may represent by vote not wore than two absent members．A signed authorisation from the members who are being reprea日nted must be produced by the member representing them．Proxies do not count ir ostablishing a quorum．

WINDING UP．In the event of the Society being wound up，any absets in its possession shall be divided equally among the Active Membership． No member bhall be liable for more than an emount equal to $h 1$ a anmal subscription．

AMENDING CONSTITUTION．Any Amenament to the Con－ etitution must be proposed by an Officer or a Committee member，and requires a two to one majority to pass it，at a general meeting， apeoially convened for the purpose after due notice．

## FOR HEADQUARTERE USE ORLY

YOUR APPLIGATION TO BGGOME AN AYSOCIATE METBER OR TRE BRITISH INTERPLANETARY SOCIETY
WAS SUBMITTED TO THE COMMITTEE ON WHS $\ldots \ldots \ldots$ ALDD WAS ACCEPTED

YOUR MEMBEREEIP NUMBER IS
SIGNED $\ldots \ldots \ldots$ EECRETARY
IN PAYMENT OF YOUR FEEE TO＿$\quad$ ，
YOUR ENCLOEUTE OR WAS RECEIVED

AND IE RETURNEL HFREWITH
SIGNED
TREASURER

TO APPLY FOR MMEERSHIP,FILL IN THIS FORM AND RETURN THE WHOLE FORM, WITH THE APPROPRIATE REXITPANCE. IN THE EVENT OF YOUR APPLICATION BEING REFUSED YOUR REMITTANGE WILL BE REFUNDED.

I HAVE READ THE CONSTTTUTION OF THE ERIPISH INTERPLANETARY SOCIETY AND WISH TO BEGOME A OH THE SOCIETY
I AGREE TO CONFORM TO THE CONSTITUTION OF THE SOCIETY AND FURTKERMORE I AGREE NOT TO CONDUC T' ANY DANGRROUS EXPERTMENTS WITH EXPI CNTBS, IN PARTICULAR THE FIRING OF FREE ROCKETS, WITHOUT FIRST OBPAINI IHE CONSENT OF THE TECHNICAL CONMITTEE OF THE SUCIEIY,SUCH CONSENT NOT TO BE -UNREASONABLY WI'HELD,
and I declare that the following particulars are trie to the best OF MY KNONLEDGE AND BELIEF :-


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ADDRESS
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DATE OF BIRTH

EUUCATTON



DEGRES OR SMILAR GUALIHICA'TONS, IF ANY,

STATE AS FULLY AS POSSIBLE (OVEHLEAF) ANV KNOWLEDGR, BXPERIENCE, QUALIFICATIONS, INIERESTS AND FACILITIES IN AND OF LFIE FOLLOWING SUBJEC TS:MATHMMATICS, ARI'THETIC, SCIENCE, ENGINEERING AND LANGUAGES, AND STA TE TO WHAT EXTENT YOU ARE PREPARED TU GIVE THE SOCIETY YUUR ASSISTANCE.

DO NOT LEAVE OU'T A SUBJEC' ' REC, AUSE YOU THINK IT HAS NO CONNEC TION WITH OUR WORK - FOR INSTANCE,BIOLOGY OR STRUC TURAL ENGINEERING MAY BE JUST AS IMPORTANT AS CHEMISTRY OR AIRCRAFT ENGINEERING.

