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TEN CENTS

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To Mossow Sex. 19 1936.

Bibliography of Tifts - Denmant to Pussea. Learhnetsky, (11 Problems and Wethods gapplied Hydrology (Leningrad) (2) The Study of Oceans & Sea Thats. (Wadrid)

"" (2) Filher (1933).

Amold-alshieff. (1) Anosland: Eisbrechdemet and Winterschiffahrt.

(2) Über die Shiffahrtsverholtnisse im Frimischem Weerboen

im Degendeer und James 1925/26...

(2 articles) Proof. Wemberg. (1) Our Duan (popular box in Pensian). Prof. Waltchanoff, (1) On aerology (Russian). Kalitin (Kah-lee-tin) (1) activamenty of ice. (3 pepers)
(Speare French) (2) Paliation recoliarities of Snow and Ica.
assist spears (3) Institute of activamenty, and option.
English. Papers being sent -2 by amald to Paris (dready gone) 1 by Weinlerg Kenären, 11, liber die Temperatur des Bodens und den Schneideres in Sodansyla 1920. (21 Warme - und Temperaturoverhältnisse der Obersten Bodenschichten (3) liber dear Bodenfrost in Junland, 1923 Korhonen () lintersuchungen der Schneldecke und der Schneeniedenschläge in Finnland (21. Der mittlere Wassergehalt der Schneedecke-in Finnland am 15. März in den Jahren 1919-1934.

Olin, Suomen Vesistiegen aluet ja fant, etc. i. e. Die Wassergebiete Timlands und Ihre Deen 1936 with map. Speersahneider, The State of the Ice in Pavis - Strait Peter Stanle, Die Eisverhältnisse der Outsee und ihre Emporachung 1936. From Peter Starle, Latvea. Board of Tradeback. Kolupaila (1) Sur la longlur des fleures et son jangeage. 1935. (21 La Lithuanie paps de l'ambre et dos Craix. * (3) Nédrolagine Bibliografija or Bibliographie Hydrologique de l'Année 1934 Lethuanie 1935 (4) Sur l'acivité du bureau hydrométrique de la Lithuanie 1930. (5) Jame pamphlots and reprints in Litheaman (6) Éconlement des Cours d'Eau pendant la Périod de Congélation 1931 Wadrid. Kurde, Rainfall in Tartie 1935.

205 Monadnock Building 681 Market Street San Francisco, California

For Для г-на

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Hotel Гостиница



TRAVEL BUREAU MOSCOW

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ИНТУРИСТ ОТДЕЛ ПУТЕШЕСТВИИ МОСКВА august 8 - Levingrad. and I have? In this Third Class? Who is the joken? "arche Hotel de Europe. Old style, I grant, but with brouges and marble statusary on the landings crystal chandeleins, marble stairways, a room with one bad, and table and desk and desklamp and a marble washbasine lærge enough To bathe a baby in (only there is a truy hole that lets the water out and a beer groop. Yet and a marble ashtray. also a soft leather ballone amuchair, and how other nice chains - yes, an a glow floor, also a calendar in Russian. But there is a higher class hatel the astoria - ar which me dropped a new freed from Hawaii, Her hotel is up-to-date. Elsewhere I should have fled from mine as being for above my purse. It enacks much of the Parser House Bostone where I had dinner with Mrs Graham. Duly, the employees here are not so set up and seem more like people of the morning class

come to run the grand many home in his absence. Denner in the roof-garden where me Can peer above rough equally high and gage au menersueable distance at dones and towers rising like scattered islands in a sea of roofs. Weather table cloths nor white duck ands of the waiters were spatters, get were far in excess of our payments, For dumer we had geblet and mutton soup, bread, meat between boiled and roasted, and icecream and a wafer. The also if desired, The soup and icecream made for me a balanced dinner, and from the fare and elaborate dining-toom came music from an orchestia. I followed the music and stood while a young violinist in short sleeves played as would have delighted the heart of an american andrewse. and tome the sole visible andeton same some waiters he bowed condially and I encoued. Here were the makings of many Gens in the Philadelphia Symphony. and in the roofgarder as I entered

had been a tablique og English tomust having a hearty time at dinner. So I felt-fully exorcerated for starting Third Class. Ishall not change to Serous. The sale problem is to bridge the hungerdistance from the boundary to che point refere In Tourist begins. However, & this delightful surprise is added still another quite disappointing to come of being deried the right town comerces. Entering the Sovet. a chain of mexpecteds. Starle had paid for my dinner and my parterage in order to leave me with Latrian money & buy things to eat for the hunger area that would be between the frontier and Surgeal where Islamist began to function. He made me keep my Firm marks for ready exchange in the Soviet My adventure would not be an eary one. In the sleeping care, I found that our Compartment was to be used Silvian-offe by two men and one woman. She confided A me in German That the arrangement was not beguesi (comfortable) and I

suggested that me men give her a chance to go to had first, for there were no curtains. But the preferred to retieve later after visiting with a friend aheal. at 4 in the maring we were up I be ready for entry and she assending to give her just a moment in which to dress. The other member - an army man - had already left the train. So I told here to take the entire hour. Thus began any day. She told me that she was a Russian girl who had lived lang in Commania and was now married in Satrica at Griga. She was returning to Cursia to visit. There was no time & purchase food at Retope. Sa she fed me fram her sandwicker and fruit Thruout the day. Then came a man to exchange money, but would accept no comes except american or English. So when parterage was added to the custome, she loaned me money against aux arrival in Seningrad, Because of her Pussian she guided me at every slep, and when me were finally transferred to the

aussian train, she asked me to share her compartment and her hospitality. Customes . Kuelly but thorough. The money question was quierly over. any gold? any Express Cheen? I tried to give figures \$720 on hand. He signed two papers which I signed below, which my menter said mere to be delinered up when I lefo the Soviet. She had declared her gold rings, but they should their heads at mine. It didn't court. It was too small. Then he lifted up the cushians and felt around them and felt all postete. He arked for no statement but ment an his ame search. The papers interested most. an assistant Turnel every card, every paper, looked into every book as if lasking for contains or apium. Hy menter offered them a but of candy from a cardybax opened let they findly refused, They were perticularly interested in a Russian MS I had with The others. I asked this assistant of he understood English but he show his head Evidently he was performing his duty

thoroly wethout knowing what he was reading. Passibly he was relying on instinct, meantime a nomen official had called for our Intownst Centificates and undly obtained the proper railway ticket in return for a receipt issued by the Finnish Tannist or Persa Bureaux. She was aiding in the customs examination and again there my menter beraught me to speak English to a girl in a near compartment who was causing difficulty about here cameras. The guil was correct according to her Intourist Directions" but the mancan inspector said that she was helplass; that the law had been changed, and that are Directions were ald. The girl was a leacher from Harvaii whomvas now returning from a trip round the world, " She had never had her sentences so thousy inspected before , books particularly. She had a collection of stamps. There mere carefully turned one by one and as carefully returned. Shaden of Will Rogers!

I tald her that me needed will Rogers human again. In Fenland, they were alarmed at my papers because they might he Gumunistie. Last night at Riga, a little maneaux cheap trunk mas deligently searched and her collection of books corefully spend one by one un a search for Communistre literatura, said Starle. and today, the Seviets are holding the traine while they are learing the picture caude, and books of anti-commente literature, in america fatuation societies are trying to impose teste of orthodoxy on teachers and textbooks. Why don't They all look at each ather and laugh the patent absurdely out of existence. It is no fungline, Rather it is a comedy. Baggage. Our grandchildren may possibly be able to travel around the would by baggage care, but so for Europe stell travels in its can shelves. Partenage has become a grave amagance the your can thereby keep your eye are your parcels and count them.

I had succeeded so well in Swelen and Finland That I telemented to try Dound my large sustaine by baggage from Tallinn (Raval) to Leningrad, Lorras refused except to origa and even then at a charge of 6 Kroom. or more than a dallan. I tried again from Riga, but like a stray pup it returned to me again at the Soviet frontier. The authorities would not take it along under real and came three the brane seeving the annew. Sucrely it and I were on the same trains. again my mentor understood and explanely " The suitaure could be brought to me to be spend and it was an the leach of a parter who claimed 2.00 Rubles 50 cents. I affered him my fattrian money, but he said I could pag on my retieve, but I told home there would be no return. Thus the girl begged the chance to pay the bill for one. and I was invited by the inspector & keep the case with me and give him my obeck for it. He assured we that pereperent of the second Intomist would carry it at Janingrad methant change. I began to feel that men and wanter in the same compartment may have its rewards Our Train. Hard seats mere aux promise. a very soft the duty seater was were lat. Que cauld ask nothing better for aushious. I had ridden hard ever since Danmark, except the Second Class to Kannas. Most other cans on the train were Thirds and crowded. The dist reminded me of my cheldhood travel. On the Sattrian trans the talet was so "safatied that are must medge himself between coner and seat, buth oprobach were supported vertically by stiff springs. On aur Second Class Russian can the sest. was local reported and might even remain so as regards inclination to use it. There was town full quater for marking but drip from a laux struck ancis (no, my) bullhead as I entered the It is a long call from the Danish

railway official in palmbeach, & the Saviet afficial in dingy money and dathing. In executives and solicitude, the letter fax surpassed the former. and such perhaps was true of the countries between. which graded frame the once to the others The train ran as fast and as smoothly as any. But station buildings and equipment mere unkempt and rundamen. But everyone was happy. Children on the grass, a child buying smeets from a station river. If only the yellow-brown stations and raceine a coat appaint. The View Out. So little difference between except that I don't not read the signs. the Bellie States and Russian. Wide fields, Red Clover, potatose lands flat but rolling sufficiently for dramage, forests frequently classe, some trees - but bush and pine - tell and broad. Wany cleanings for plant lands. One gangpland, are reaper, but the crops seemed this. Many houses delapsidated leut in one place same housing units and new homes. The land is plany resing from a slump. Many abandoned

millyands but renamy piles of logs from new cuttings Roads are all or new rute over imgraded land. Same repairs mere being made and Bus cars were sun: quality alectures increased toward Semigrad. Radio musts, factory chimmes, a speeding freight train. Suas fences and tree hadges were frequent sights along the railway, shawing the effect given in drifting the sucre into the railway cuts so there must be snow and cold and winds In midaftemoon, me suddenly entered a blinding depot where our menton repor us all together until a most capable. and attractive girl with parties quidel us to a bus and assorted us every between the Second and Third Clare hatels, the lessen are extending a city block. Three photos were required. I had almost forgotter that I had any extra over. The date oping centificate was advanced from august 1 to august 8 and I was

green my room and instructions to eat. Simplicity itself. you sit and are eagerly served for your cupon. But you must give natice before noon fil previous & the day of your departure. It's Samedoring. This service is extra and ligh. 1/2 roubles per piece, as a short, if your wait 5 days, or 3 rubles each if god dance in one day. That means 60 of a I 13 13 better punchese new anes, but she declared I that shirty like mine would cost 80 rubber of or \$16." This was due in part to the lawered value of our dellar. But I declined the semice. I have been spirited ever by y diff america. \$ 332 Tomers. I made the circuit of our parapet this evening to see the towers. This afternoon from the line the buildings seemed badly scaling and in need of punt. Frame above, the towers are fresh in their bright colors and gild and the roofs that & h have wanth. Below, some stagings can be seen for restoring stucco. It is

The redains of the city and from above lowers Parks and public buildings are about us. Tomorrow is Sunday. I had no realization of the day. Sast Sunday in Helsingtons. Should I hear a Russian service? august 9. a Tour of Leningred. Not a bus tour with megaphone, but two of me in an ando with a Russian teacher of English as am quide. Hostory in abundance since me mere lagle to listen. The Neva, Peter the Greats Kundow to the West and doorway to Mestern commerce. The two columns with provis ogships to signalize his naval nectory over the Iwedes. The Fartness of Ceter and Paul to guard the on a great monalithic manch of grante. Palaces, government buildings, a trumphal anch with charest _ all - are so classical that no entryo of Busiamon shows as it does in Fuland and Sweden to the west. Even canals in the City in instation of Venice. The streets to are broad.

and mainly of worden blocks or asphalten. St. Isaacs Cathebral is a square church ouch as St Octors, Roma, was setended to be. Four porches of monolethic columns without and malachite and lapis laguli columnes within and mosaic pectures throat the interior in panels looking like tel pantingo of the Cenaissance, The only gaush elament were white i. e. transparent windows perforated by muscles probably during the revolutions. Color glass would have inhanced the offert wishin was a display of anti-religions pictures shaving the church as a turnster of humanity and caricaturing mais effort at worship. If a positive nature were diagrams of astronomy and under the cupola a diggy height above was a long pendulum, 300 feet long, swinging across the earth, attend on the floor to demonstrate the revolution of the earth. apposite an the well was a paneting epeppppppppppppppppppppppp

of Galliles before the prelites with his model glibe of the kound earth broken. Ever as me passed, a moman was teaching a large group as she started the pendulum swinging. To judge from her martenfulness and vaice and energy she should be one of the stronger teachers anywhere. arche front door stood a great gear. wheel with the figure of the small Jamese behind et as a symbol of the age of all the doors - and they were massing were of bronze and in panels in relief bath inside and out. another Ghiberte had warked in ever more titanic form Earlier I had sought an authodox service but found a Catholic one -Crowded to the doors, not meagerly attended as at Helsingfons. Here was the aliding answer to Ir Baacs Human, The people would still seek the intargible, for they could thus reach farther. and characteristic of the old Orthodox

faith, the audience was singing, one group after another, hymns without accompaniment as the spirit moved. I was pleasant to hear the unstudied Cadences* arche lighting of the candles where aller and the ringing of a small bell, the great pipe organ bust farth in wasterny and the retural of ceremony and formal music began. Sunday. Is this workday or haliday ? a vester from Indiana, become my companion for the trips today, declares it a work day. "There is no seventh day. The Russians divide Their days by six. But the crowds seem too great and. The other were open. work too merely occasional, They people are centarily contented and cheerful. Clean also sed actives. Fostwar not bad and clothing substantial, Not rayon, however. He saw but are sylph in rayon huriging along. I may see factory work day after tomorrow. Tamorrow are quide and I have agreed and on the street me heard soldiers singing or they marched.

of Peter and Paul, She wants my comments are the old misters. The Russian Wuseum is unfortunately closed, but I can see an exhibition of Cepins paintings at Moscow. Hotels ahead. as good as this, says my companion, but more crowded by more races intoweat. In Kier he even had a single room with toilet and Shower bath. Shades of Surprises! I must sign for Fourth Class next time, Good Night, said the mail with a smiling bow as she left after spenny my bed for the night. She had grimed understandingly too when I gathered up my het and cost from the bed and hung them properly in the closet. do the life today, the young man said "When you go back to america, you will speak for us; Later the maid returned with an electrician. My ceiling light she had discovered to be out and felt that the room with the dess lamp and vestibula light was too gloony, "She could speak German and Efrench, but not English.

again "Good Night. and loday a young man led us a block from his way to show us St. Isaac Cathedral which we were seaking. & if disquist 10 - The Calendar, Whistler about 7:30 this morning . Yesterly must have been haliday, the the colondar on my well has the first day of each mouth begin in position I and there are only six days in a love, the extra 31 prome months being extended out on the last line, This afternoon soon after 3 the sheetcare were convoled with men and women evidently The returning home after the days work. all again losked contented and very # 3 x clearly doessed for mouremen. Nomen as well as men were motormen and conductors. Whiskers are relatively few, The national habit is the cap.
To the Fortress of Octer and Paul Our exercion Thoday took us to the cradle of Eussian blistory and are of the springs of Russian I So France. For here is His lest much worn cathedral are the It stambs of the Pussian emperors and

box or saucophagus-line relatives in tombs of white marble with reaches with recorded two when different - of gray and red jospen. See annual to Celer the treat at the far right in the Chancel. So pomeuless now a restruiter abbey of realent deaths. But we the crypto of the factions are The many cells in which were impressoned the revolutionaries - Well-lighted but solitary, except such as could be dankened when the soldude should be made intense. Some torline there was but its evidences have been destroyed Each cell learn at the door the picture of some vections with the number given each. at one door Lennes own brother. and some cells have been restored to Their original with figures within an organized group with the try woman leader was making the rounds as were we. The Soveet should not soon love the lesson of its birth. as a true fartress, this pile of hiddings had never functioned except the single line. it fired a shot against the Recousky government:

The Hermitage Museum. averwhelming is the only name are can use - in richness of floor paneling, chandeliers, and objects of art. Told and silver in intricate warmanship. aprilans, seemingly as many as in the Lauren; Remebrandts also large and memores; Paul Patters begand my belef; Dutch, Flamork leaver masters; Leonardos; and a Caphael as are inon. Originally a queens private gallery. If a people were taxed to poverty to amoss this, one can readily understand the inductable upheaval. But as a mount grobat artists can do ef they put their souls and patience into the work, it stands among the highest. at the entrance are giant monolithic figures in sorphary uplearing the auchitrave. The viens stand out an their feet but Their farms have the columnar power of the Egyptian.
To Vasily Ostrow 2 Line 23. To the Nydragraphic Fistelette but how could I find the place since neither the

alphabet nor the spelling were the same and I had no map. The Internist Secretary gave me the general paper, Kindly hands becomed me on. Far oven and along the News, I found the building and a young man who seemed to be handing out permits and Keeping record. Finally he issued me the following passport and a lystender eagerly advanced me to a room. Officials seemed to be in consultation. Further upstairs was I taken until ushered into a drafting room - I was plany umanal, Sam came a man offersibly 30 to enquire my desire. He berought my pardon for his poor English pronunciation saying that he had obtained his training in English from Japanese and Chinese. In actuality the accent of only one unusual word was incorrect. Professor Siaknitsky was on vacation but had tall his secretary that he would be me today and he might still come

by 3 o'clock, if I could want. Finally he prepared a telagrame which he sout at official courtary" to Professon Sianutary to his place of vacation about 20 relometers away asking him to call on me at my hatel (Hotel Europe) at 2 pm tomorrow. He proposed that it would be for better for him to call are me at the hotel than I am him at the office. He also governe has daningrad home address: [in folder] and also his phone number. Immat now meet him. Professor amald-alabiero's office was in the next room, but he also was on vacation. I tried vainly to explain That I was expecting mail sent in Brok Lianutssey's come, but the method seemed so foreign that he admitted that he could not understand I must be trying to send reail to him, not to be receiving mail > three him. I should plainly have had all mail addressed to Intomist, Laningran Our mail may still have come and be in his care. Fartunately my host was acquainted with the entire list of Personnel for the Soviet Prof. Timon off was deceased, Prof. although is ill at the present time, Samailovital is in the autic on the ecobreaker Sadro", Brof. Glosechkov is at Wascow. arof. Fainslein was head of the active Meteorological - Hydrological wark of the Soviet linian at Mascow. Mentioned by Dienest Mentioned by Dienest View, evidently the same as Prof. anabol Olievary at Rier mentioned by Prof. Kolupaila. He also recalled Prop Kalupaila himself, and spoke as of Prof. Leaventricy was Chairman of the Societ Group at Edmburgh But he ded not know whether Professor mas gang on not, for these matters were beyond his "competence". He was a marine biologist only! He insisted upon seeing me to the door graciously. There single doors and double doors and considers gute beyond me

to traverse. Trams. I might have ridden out and I could easily have ridden broker. But on the returne I became interested in stops and missed them each time until I had reached the great bridge over the Nevada, However, I enjayed the stroll along the in single line drawn by a tug; a steersman lying autotretchel upon his massives below; fishermen with lines fastered to tell-tale willows stock in crames of the grante parapet. The trans too were trains of two and three cars frequently droven by women motorner. The names motorner reamed fred to be more numerous than the men, Some vomen were conductors, When I prepared to pay my fare, I family only Satterian comes in my pocket but a young man behand me immediately paid my fare and took are equivalent Com from my dattion handful. Deportment. The tendency tomostreat momen mentioned in Humanity Uproted seems to have varished. a vestem bit of courtship sets the bounds we noticed, again my Crawfordrolle Teacher courado suggested a stroll. all Brospekto land to the Neva. There a young man to show his strength and his smill swing his girl by the elbows over the boar of a grante seat to her place upon it and then walked around to set by her. a few mountes later me saw them both nealled an the top of the grante parapet looking out over the elluminated bases at the crescent moon riving up the river. an alarm. The cit clocks indicated 11 pm as we turned homeward from the Neva. He chose to walk and suddenly become model in the results of a sinew. for muletary suddenly rushed the pedestrians into the nearest entrances and slammed the doors while street and hansen. lights were all extreguished. Same gown companions disappeared not the defiths of the house. Others could be felt near by attempts to open the door to peen out were resisted by some one an quant

to retrace. Planty a spacious residences converted to crowded office use. I was deeply grateful for this my first entry into the ocientific life of the Soviet. I shalled have along the granite parapet of the Nevada watching a trug with five large banges beary-lader with doal, with their rudders projecting backward like a cranes legs where in flight. Earlier in the day I had primad some morkmen trying to aid some cart houses draw each six leavesly of coment up the sloping bridger Now I watched the fishermen tend their lines, each fastened to a try bell exected on a stiff wire in a seam of the parapet, Friedly, I caught a tram. The change I offered was faticione but a young man quickly exchanged me a Russian coin for it, a girl enquired if I could speak English or German and explained my destination to the canductross, another going man offered me his seat, which I very appreciatively refused. Tomarrane I shall get my quida to phone for me. I feel now at home.

Covering Stroll. I was seering pictorial quides and strolled with my I dona teacher friend to the Hotel astoria, where I obtained a \$2.50 Interist Finde Book &U.S.S.R. for 3 Rubles. This was a reversel of prices. Collections ystamps also mere an sala. both of the Imperial times and some the Revolutione. The collections of the present alphics was most expensione, \$4 Rubles. The others were about 6, The cames stamps of ald days reflected the art laste of the court. Some little fellows walked and chatted with us in German and English monds. They had a little noteboors with a list they had written and proudly posted out their school. England they I new off down the Neva . They were lager for slamps. The Neva seemed attive with personger boats and barges. Pleasure boats also and an entire rack of convers. Humevers not yachte as at Copenhagen. Search lights played accasionally are the claude and fireworks sent dans Clusters of lights. ar 11, the moon rose up the broad

Neva ... Ruddy, large, in its last quartera setting for the great lagoon of the river circled by lights It seemed almost north, Department. The Lendoney venue homeward Amotreat women mentioned and houselights in "Humanity leprosted" seems of courtship, sate the probable a soldier an from the street. bounds. a gaining man to show a pushed and the his strength and skill swing be girl by the elbows over the - official without. because of a grante ocat to her heard and door who engineed them the place repose it and then welked around to wit by her. a few number later we saw them there until I oclock. beck northed on the top of the retired to the depths grante parapet looning out - and merrelves oner than elluminated bases - to the doors at the creezent moon resing up The ower. - the door was slowly returned to had seen earlier we wrong suce appeared almost as legstanders and the horseman in groups trotted up side streets. a student who had learned some English, said with small interest that it was not police but military.

Neva ... Ruddy, large, in its last quarter a setting for the great lagoon of the river circled by lights. It seemed almost north, at least at right angles to the sunset. I thought of the action. an alarm. We turned up the avenue homeward where suddenly the street and houselights went out, There was a soldier are horseback heading people from the street. July a vestilule me mere pushed and the door was shut by an official without. Motor trucks could be heard and done the foot fulls of sentries, Que Brinian x said me should be held there until I oclock. Most of our company had retired to the depths of the house, two women and averelves strick in the darkness to the doors after possibly a halfhour the door was spend and the street slowly returned to normal. Soldiers me had seen earlier in the evening still appeared almost as legstanders and the horseman in groups trotted up side streets. a student, who had learned some English, said with small. interest that it was not police but ruletary.

This same student inquired for watches and hats. My companion had been told that There is a market where supplies alothing can be sold. Evidently the student was trying to collect surplus, It was now hard on 10 clock. By companion was afraid of complications. He said that a young fellow had been arrested in the outskeste apthe city during the day as a suspicious character. He was laving notes, Duppen from 8 until 2. So me had tomato. cucumler salad, eccaream and toa. at dinner I had had chicken soup with needles, woodcoex (tasted like duck), a cucumber, too and ice cream. The mests have to much cabbage. Tuesday, ang. 11. Exchange. I had 170 Marka (Finnish). at 2.24 per Marka this should represent \$3.7- (american). at 5 Rubles (Russian) per \$1.00, I should receive 18. - Rubles. I actually received 17. Publico. Discount 35 f or 10 % of my \$ 3. I Shall Like New to Know (Oct 19). My friend gicke Goodgear Time Co., who likes out austinctively and some the Hermstage with me is "a sick mean and is fleening to Germany

to find a vegetable menn. Did ha escape in time ? He is spending 6 weeks each in Russia, Germany, and staly to discover the difference between one dictatorship and another We may have enough rane material for a long conversation. Liakhnitoky and Weinberg. at 2 pm. my day broke with a splash. For in burst two youngsters in spirit with an allendant breeze. Pussea had become human and schoolboy in a moment. Liaschnitsky was young. He had not heard that I was coming. " Dangerans not to write, for he had rusil for me with no instructions. My letter to him four Helsing fors had only just arrived. Hemberg was older but vivacious. He too mantal to go to Edwarze hut must cost double for he could not trend without his minge, "His paint upstaint another head was alright but his heart tricky" another advantage in his going was his ability to une fine languages. "He was glad I was here, for only this morning he had decoded to write for my picture. They had argued about my aga I must be a supermen to write so much Now he need not write "americans look youngere-than They are" an Irish - american "why ?" German of his reported, He did not know whence his name, for his accestry for back was Russian the Jenish. He looses a bit like the standard premier by France. He is also a claracioist.

-> Bath rearranged the order of the Russian Frank on the Sun Commission. Markor was plany out. "Dropped by the Government, So I asked Learnitory to be Chairman permanently. Weinberg dulled me long in pronouncing his name: "Lach fdrep-dum-in-gover-Throat Jeuman wice) nito-129". Tomorroff recently dead should be returned but with a +, after the European memere. Regarding Statle's proposal of Samailonich for Vice President, they suggested Famstein as being at the head of all meleonalogical - hydrological work in the Saneet Union. Furthermore, Wilse was superior to Samuelanich in the austradivision. Moeting Calleagues. "I must now see their Director Moltschanoff but there was no telephone except in the hall. "In the astorian there was an telephone in every room but it was I Klasse

We nacre TI Klasse. Comestion was made. He had just arrived from his home at the Googlysical abservatory, The word Line 2 was now explanal. Peter I apparently gave names like Ossel, Ostroni to the office sections of his cit and numbered not the street as First " but the separate sides of the streets as Line 1, Line 2' etc. Director Moltochangfimpressed me at once as a political appointée. He was u leig Fatty arbusale, radheaded, with short open. But I must see the Observatory. His auto had been loaned to In Tourist but he delagated arnold-alabieff to borrow it Weartines, we studied the charts of weather types appear which are based present Russian forcests qualker fine months in advance. Home of Repose. Russian designations seem as poetra as Japanese. This was The clubbone or commons of the seculists to which we all ment to dinner before maxing our trip. It was the palace of the " Bretender to the

Russian Thume, "There were lots of them en Pariso - It faced are the Neva and had unwould carvings, a ballroom, and a lebrary of which me scientista mere proud. The people have now entered in and blessed it with their new name. Homespean and bevery - the first very tender of the second, a momen lebrarian was proud to show us a new book reproducing a medieval MS. a peasant was daarkeeper. The driver grant suggested a fraternity in naturalness and simplicity. "Cald soup" Iwas warmed not to allempt to est it all, My hast, Moltschawoff, had called for a second halping before I had got well started an my first. The Hero of the Stratasphere. But my denner was secondary to the conversation. at the sext table was pointed out the Hero of the He came eaglely to be introduced. stratosphere to study come rays and bean forcad to bail ant, or the belloom had become ite and parachete. His and six of come rays was faccuating - but even more so

his enthuseastie emestrass, for he was pudgy and his mouth protended so that his words seemed to come from his theoat. a compelling example of mind over body. another friend and dellaque met at supper was Bydin, a counterport of J. Caril alter, 4.5. Meteorologist, Selt Fare City. To the Geophysical Observatory. Bydin and Weinberg could not go. The trip would be 80 Kilometers entire and the road would be rough " possibly too rough such for one. Sa we parted, Namberg overring allegiouse. It a "man he could admire" and I filled with interest in him. Our group now became our host Moltschanoff, and - alabieff, Sanhrutsry, and myself, with the driver - a fordful but all merry as ochoolbays Our route lies telong the Meridian Road of from a aranderling gate south to a hill are which is located the beingred astronomical Observatory. The highway in now badly lam up bocama of repaining with asphalt. The highways of Cassian during the past three years had been endergoing resurfacing with asphalt which

the country possesses in abundances a delightful surprise after the stone blocks of other countries. Many of the old Verst Stones (mile-stones) were stell in place and many of the old farmhouses were still standing the delapsidated. Hiprof. Midway was a large meletary aveation field at which are host lectured, Laxentory stated that this entire region would be hindt up to city factories Tetorce Salo was on the cume of absentany Hell. The rease sounded familian. Only originally it had been Zarskae Spelo under the Toars when it was their summer palace home. Nicholas and his Family west carried from here, I believe, to their exile and down, It is now called Detorac Soelo (Childrens Sodo) un house of children. Here children mene playing on the grave and clarsen mere studying a Russian Versailler. It is really a park, among the Trees were pointed out the alexander Falace and Cutharmes Palace. The park is immense live the Danish

Deer Ganden, with winding rouds, and plassure boots. Fine trees as in Englands The Geophysical Observatory - at the far and was what might be called "Guphysical City" restled among the trees, mostly the creation of the Trave together with the astronomical abservatory on the hell at the entrance. In the Geophysical section mene farm units, as I gradually realized; aerological, Radiations, Metarological, and Magnetic. We twend with a spacious garden with flowers and grass and vella and were lagery welcomed by our hosts lettle boy who " could space French only" of foreign languages. Near by was a tomer. "Would I care to climb? Of course, I would climb. But I had to his weight. his weight. at the top two girls had just finished a sounding - balloon flight so high that the recorded tranquely overhead indicated fair weather for western Russia. The record had bear made by a radio-metarrographe that sent its impolses to a recording mechanism below. The girls determined the bellowing position

by theodolete - by two an fact, a midefeeld instrument to locate the balloon and a smallfield to increase accuracy of measurement. Some destance away thru a lane cut in the tree tops was a companion tomer for following the same balloon and determing the exact attitude by treangulations. accuracy was thus obtained within 40 feet. a humble lanter on a post was weed as a beacon to the other lower in night observations Then enthusiasted Liarchnetory pointed aut my hast as the inventor of the eadermeteorograph and I clasped his hard in both of more, Here was the man who had furnished the instrument for the Engl Zeppelin in its auctic Ocean, Here was the means of determine the weather elements of the atmosphere for above the allelude over attainable in ascensions by man - The work rooms belowshowed in heavy outwooded instruments the pladding persestent effort toward success. In the quest book I was privileged to mute: "as Peter the Great on the Neva opened a window to the Kestern world, so here has been opened a window to the heavens."

The late in the evening, our group picture was taken while a boquet was gethered for me from the garden - LTo photo archives of the Radiation Observatory we met Director Kaletin, a member q our Commission, He spoke only French but his assistant * could speak English. They meen studying radiation thru ice. The Metanological Station across the Here Parnold - alabieff has some projects.
way was unwarrally well equipped. * Here they had noteced that a pracepitation gage, if carefully shielded by a forest screen, will accurately record either raine or snowafall. Such had been our observation in comention with the 4.5. Weather Burson gage at Tahae City. a project thought purely scientific was modestly brought out. The apparatus consisted of a box with black bottom divided by wires into squares and a chart of Bentleys snow crystals and are even better chart by the European? in which details of crystal structure were cleaver. The plan was to study the types of arystals and number of each that fell in the various storms.

accompanying the catching of the crystals was the recording of the mosther elements occurring at the same time. It is one of anold-Wabieffor interests. Thus fare the various types of storms do not appear to have their. individual crystals. Must the study be conducted in the laboratory under contralled conditions? The various types of mon surface August 12, 13/86. Lewingrad. - Slouth. Prof. P. A. Moltchanof. Director of the Central Geophysical Observatory of the U.S.S.R. N. N. Kalitin Chief of the Setino-metric Observatory S. J. Savinor Director of The meteorological Experimental Observatory in S'Lou Ik. Survey of amold - Clabieff to broad over this spat? Homeward. Homeward in the daw after lemetoring with an host at his garden gate.

accompanying the catching of the crystals was the recording of the mosther elements occurring at the same time. It is one of and-dabieffor interests. Thus fare the various types of Storms do not appear to have their individual crystals. Must the study be conducted in the laboratory under controlled conditions? The various types of mon surface Incountered in polar regions by sladging farties and the names given various types of snow by the natives give a practical bearing to the project and suggest regions where the project should be carried an suplementally. Palan and mountain expeditions might well include this project among Their studies. The Wagnetic Observatory, one of the alder of the four, was the mader station for the Eurosian doast line of the austice during the Valan year and the center for auroral stations. a clouster-line quality ocemed to broad over this spat. Homeword. Homeword in the daw after leanetoxing with our host at his garden gate.

But happy groups of old and young were promenading the new highway at Detskal Soelo. Even a drienk was there, as indifferent to our fenders On the hills to the south in the of counter revolution bleak days, the white Russian army had been halted. Only a crust of bread was at times available. The scientists families had been sent to the for south and were out of touch for months at a time. Yet during the fiftyine years of the Soele's observatories' existence, no observation had ever been omitted an attempt had been made to centralize these observatories in Moscow, but they seem to belong to the spot. a strong hand had evidently presented looting throut the region. Night shifts were seen at two schoolhawers ender construction - The want was being hurned to allow the children tohave an entire days school session instead of a halfday; Many of the towns had had no school at all. a slift was found completing readparing at midnight. However with broom and shovel. * The Soviet is now appropriating sime times as much money for school purposes as mak appropriated by the tours.

Secreblights were following am aeroplane * against the say, Enidently defense manusers.

This explains last evening's alarm in the city. On the city streets bread vans were passing. Engithersian of Interest of strates the branch Their Relation "People are shifted from job byok to respond to other commissions Hospinizations them being out production balanced "all are paid. Some supplementary to their Exiles Home?" " Bootbleans have a union. Wagons and droskes with rubber tiras, Harres und autos, Some liècycles, Morn in the northeast. The crescent moon Supper at 1 a. m. CFI) Bydine. Bydine came in to expant his visit of yesterday. He is leaving English and can speak a little. He brought me a Beginner Book im Russian- English as a present.

* also a translation of my grap regarding the Relationship of Snow and Ice to Hydrology and allied Sciences . Cin toller.) annal temperature at Leingrad with The

annual rise of face Take and an a percentage relationship of each to its normal finds the correlation very close. Hummer, I pointed out that the conditions affecting the rise of Take were so varied that the correlations could have no basis. He desires earlier levels also and I have promised to sand him Boardman's series from 1901 --> He also raised the problem of "Publications in connection with the Commissions activity He has his membership in the Commission frinted on his salling card Dalrawalske. Que of the latters brought by Liakhnetsky was from Dobrowolski. He had been doing confined to the hospital unable either to read or mute. He still favores the plan of an association of Cryslogy but is guite willing for me to be its + president, I must send a copy of this to Commander Speerschneider. He shell have a chance at Edinburgh to make his plea. ** My Cold. My cough worries me. But asperin clears my chest. Lianknitary. My evening was reserved for Liarhneloxy, the one man for whom I had

made the journey to Pussia. I conveyed the massage from Kolupaila and Starla. He felt that Kolupaila had fled from duty for he had been a teacher at Wascow. To Starles anguing of Why the Russians facles To come to Helangfore, he could only shong has shouldene. "The arriver were ready. . Them later that wined . The officials of the Conference also had wired. But neither side received the others massage, The dies were paid and receipt for them was received. The reason for adverse decision by the Soviet had not been given and was not known. This time to make more carlam, I must ask Director Famstein regarding -> plans for Edinburgh. " already last Way the Soviet had decided to become a constituent mamber of the International linear. So he franced and sent a telegram amounting my call on him at Moscow the 13th and gave me the following detailed swetch map even Alis office flore. In tolders

-> He declared also that I must join Samoilarich on and of his voyages by ecobreaver into the arche. Farewell at 10 pour our sole daily Mascon train pulled out long and loaded for ita Twelse how woo to the Soviet Capital, with hiarkentory and Bydine waging high above the heads of the crowd until the curve flowers I was training will me. Moltschanoff & august 13. Who Ever Can Tell? III / Classe. Dur In Tourist Dritte I Classe had exactly what was promoved the time - a hard bed i.e. a hard (worden) sect but with a this mattress on Top. There was a blanket with pullaw and, I believe, sheets also. a second or double mattress was the only improvement essented. The can was filled with In Touriste. My compactment held "Smith- Cetersens, game have It Scandinavia and towing a lit further east, The people resembled somewhat The Tourist Class on attacte Liners. The Volga and Canal. I relatively small sover and the canal to Moscow only in its early stages. We are man the Volga headwaters but it and the Moseow River can be made APPERE PRESENTATION OF THE PROPERTY OF THE PRO ento a trume line from Woscon southward, Lost. The guides and porters at Moseson met us as usual but somehow despeta my effort to keep in our group, I feltered into other streams that looked to me identical and finally entered the Red Square. Busses Doche for left of me, hostering lines before me, but nothing fetted, Two boys frage to me partly to same but langely three interest. One was some he could guide me to the La Townst Hotel. I was weary, but we hastoned down uto Boscows new take system, as bright with new tile and fresh frush as the Halland Tunals in Man york. There were even escalators for exits. He changed cans at least twice. Them at the end of a aquare our destruction. That stretch was wearisome. Then more wearesome the information That This was the In Towns I Klasse. But a free and quick drawsfer was given us. at the Taxinst III Klasse I found my sent cases and sank down upon them asking for a Jadon. My next act in convalencemen was my departure September 20 for Edwaringh.

Interlude The works that follow are ferench with dull and sleepy hours but interspersed with snapshots of deep emotion, fallowed by contentment, replaning, hope-deferred, and final health. Constanted, benned meens in the Grandand sur, has been criticized for not recording his enotions, I was too weary and my thoughto too feverish for healthful reading. Such can perhaps be fond in Confessions q an Opin Ester. I have never cared to read it. Rather have I gathered my Russian impressions logether in The Soul of Saviet Cussia at the end of this Januaral. This was the abiding vision the means brought tome en my hospital malls. The following pages will be restricted to snapshot improsseous, memorando and documento, First Days of Illness The following log of temperature, that was found when I reached Rose, can belong only to these first days of august 13-17 and make a perfect frame for certain experiences that N726 Donetworks very 13/10 ber - - 38, 7 14/m 4/p 38,4 6 39,3 15/m 11 36, 37 36," 37,2. 39.3 = 102.7 or 4.5°F. alone normal Narmal 36.8°C (6/4m " 38, 3236, 2. 38, = 98.2°F. 37,8111373-38, 17/201 11 august 13 - a kindly gray haired doctor in explaining my absence the evening. Sent would to Fainstein . august 14 - lender a canopy of ice, a madowna line nurse; also one dead weary in the sight stretches. I unged her to go Tobed , Three figures outside my canopy from Fainsteins Office. "Had waited all the previous day for me, Their sheef also was ell, and worked

because his big boss was coming. Could I wait ?" I sent would that I would want any length of time to meet him. Thus was I made contented, august 15- a special doctor sent by Fainstein. Explanation necessary to old doctor, who at first protested, Should. Now you look pretty, Food dainties necessary. So signed \$10 - cheere and had a steen of mibles an my table to purchase as waiters and murses desired. To be sure of my signature the cookier brought the cheen back for me to sign a second time en her presence. If I also a substantial meal, the waiters took one of my In Tourest need coupons, otherwise they took from my pile og rubles. august 16. Intimations That the Government does not approve of my remaining at the hatel. Had earlier granted only reluctant Body rubs with my approval, Florences ring removed from my finger and placed on the Table. Ougust 17 - Evening. "Loverment has ordered

my transfer, I resisted, for the illness had merely been an enthusiastic struggle with the nurses and others as partners. I was fully contained and resented interperence. But suddenly an officer passed before my bed, I was in the grip of the Soviet - My happeness was gover, Dread lay ahead. august 18 - September 20. Bothen Hospital. Readjustments The story of the transfer is told in The Soul of Soviet Russia. Iwas uprooted in the deepest sense. No Common language. My room mate Forwarding address Fellowing. icians and the surres drink of water was a July 29 Berguero, Dr. Sverdrup for my mouth. communication with dag. 1 - Delsingford or dearfinesty, Leningrade voild. Keranon was hamefolks would warry. Warsaw, Grague, and aug. 10 - Linich, not understand my delay. of travel was a full one org. 15. Parist Prof. Dienset o girlo from In Turist Dug. 25 - amon. Express C 6 Haymand \$10 = 37.70/Reg 16) 37.70) 10.000 286 24600 22 620 198.00

my transfer, I resisted, for the illness had merely been an enthusiastic struggle with the nurses and others as parties. I was fully contained and resented interperance. But suddenly an officer passed before my bed, I was in the grip of the Soviet - My happeness was goner, Dread lay ahead. august 18 - September 20. Batrin Hospital. Readjustment The story of the transfer is told in The Soul of Soviet Cussia. Iwas uprooted in the deepest sense. No Common language. My room mate seeningly suspicious and the nurses abrupt. Every drink of water was a desinfectant for my mouth. I had no communication with The outside world. Keranon was 640 waiting. The hamefolks would marry. Calleagues in Warson, Graque, and south would not understand my delay. My program of travel was a full one at best. Finally two girls from In Turnet

looked me up. They were leger to aid. The following telegram probably Traine. a similar one to Director Daten [lelegran to Serugh in tolder, dated Aug 26] Also 9 other · Contained my Hospital address. relegions The american Embassy sent by Congressman Serugham the Willis and Bob and Warson Merraman sent by Director Daten the Si Rosa appeared at my bedsede at practically the same time, Secretary Schiels also came from Director Famolin. My connections were once more relastablished. The crisis was possibly passed. My dread was over-These fine days from the 18th, & the 25th must have been weld for the doctor as they were for me. For he remarked that I was now "beguenn tranquil, and I replied "yes, for I have again connected ups with the world", I must get my temperature chart for this period. The initial line at least is high and vertical. CERTIFICATION OF THE STATE OF T Wasting. aug. 26-Sep. 5. To me this was the long want for my temperature to fell below 37.0°C and my pulse below 80. all were anxious but the older mere vise. To aur joint callegram home my doctor had added that recovery should be accomplished tale in September, but in deference to my abovous dis affantment had removed et. de game me a fighting chance. Our old chief ?) physician came in to west at times. at right of my short hanging at the foot oping ched he remarked: "Slow, but better slow than not at all. Them Director Tatana fear that I might go las soon slowed down my eageness as ded Bobs shell warning that present speed night end all future On the other hand effort was much and by the Sistems insestent refrain "Essen, Professon, Sia musee Usen (Est Professor, you most eat) despite my weary answer "Spaten" (Later). Hamever, I could sleep. Double frammone with partial planning was no light look to theour off.

However, my experiences and realizations given here in compact form came only? slowly and in some instances since my return home. These The double puemonia, The waiting would have lost its morely if I had known all at once. Surroundings. a doorway, a coverdon undow beyond, a comice, a water conduct, a busy bird lines trant in riffles gathering food that floater to him along the leves fixe a drop ourtain, and a drong plank the sky and clauds. Sometimes pawing rain. Behind ma a window three which came the early sum. Sometimes with my bed clamped towheels I want forth to low the long corridors and ride on "lifts" to the remote X-ray laboratory - a sixteenth of a mile, it seemed, round trip - among mortals ever more weary them myself. and everywhere the bust or picture of Senior to inspire - not grandiose but small and lamest as me life. Lvy was being trained about one of the statues My world was four walls but live

a blind mans st was permeated by the sounds from without brought by my companions tiny radeo hanging like a watch over his bed-Thus the city was brought ever closer To me than the fifteen-hundred unnates of our hospital. Companions. all busy without compulsion and happy, except one who atill was ell but persisted at her work three fewer of being displaced. Day and night they rotated - 12 hours and a day and night off. The doctor come mid-daily except for occasional days off. His office was a simple table midney in the consider of our ward (Korpus II - Floor III), sehwester (Sickness Sisters) - not the convent type, interspective, but mormal manners or daintier cloth with sa touch, about the brow and drapped behind. All including most citizens word. a white elster, made and from landy mans evidently washed by the State. This was true both gener and women

including the doctors. The alder group, resembling our prosticul nurses, cleaned and fed us. They were our "mothers. The younger group, technical nueses, were our sisters and entered merrely into our life, 'house kleine Schwaster (au Little Sister) Shurwan would pinch or shake my foot three the bedclother to express her approval of something I had said or done. Marusha the youngest yet largest was quietly solicitous for my comfort. Naida, our curley haired, would sawaily mock me when I meanly said Spater (Later) but warred me and my risitors when visite mere too prolonged. Specialists were numerous. The floorscrubbers who cleaned the corridor at night or early danner. The floor polisker who appeared like a boy on soller-skates one early morning with poleshing blocks on his feet, and disappeared as quickly. Only a horupipe was necessary to add to the comedy. He curvetted among

our bads as they were moved to and for but me could find no trace of polish are our handwood floor. He never returned . He was the comic touch in tragedy but too fleeting. Two warmen and one man formed the transportation group, for potents about the hospital. Two girls - I thought them wanicurists -. made blood tests. My error was natural for they were extremely delicates and pracise. The doctors were always accompanied by an assistant who repeated his Testo. Que day ave aisistant came alone (the doctor was absent) and felt my pulse and pronounced it gut (good) -I laughed and called for her watch. I wanted the count. She went away apparently nouplissed, but some returned with an hour glass - a sand glass good for a minute and triumphantly counted my pulse. Such "cultural goods" as watches belonged only to the doctor himself. The had as yet acquired only american slippers, stackings, and lift slick.

My special murse was merely shoren from the Schwester to dozen in an anchair nights in my room, I did not realize that she had been placed there specially for me the I noticed that she was alent to every unusual broath, My Roommale. My Stablin, my prolector, I fortunate I was . He and I could speak I I I haltingly in German. He studied my every It staffed on the wall for attention, he pushed the call-button over his bed. He is it taught the Schnester a few German words and tried to teach me some Tursian call-terms by writing them out in Latin script. He too had been a teacher of Satur, then a student and writer in psychology. But he had turned from the latter because it was mechanical rather than human. Six years had be been an invaled, with a bone injection in an anche and wrist, which forest him to be on his back for the one possible chance of FFFFFFFFFFFFFFFFFF recovery. Once he had gone farth, only to be forced back within two days. He had a young wife and two boys. "and you are so froli (happy), said I; and he "I am 'glicklich (fortunate). I understood with a burst of emotion when I stood at the window and saw a peasant wheeling an outstretched companion on a cart to our kaven of refuge; and I bore to him the news theel I had discovered the Soul of Russea and should tell the world when I recovered. I "The Soul of Russia" placed in folder J Names matter not, but I have preserved his address, for letters rather than memories shall pass between us. I Back of old envelope containing names and addresses in There were other commedes afar: a Greak priest with a grim smile of success pushing his supporting chair in relearning to walk.

Two "convalurants" but undismissed. My knownate said "dungs". One looked hungsily in.

The Merrimans - For once my power of redestefication was seen and I recognized Marion at once. She had been assistant at the Station at the time of her marriage to Bab - a college romance with unwersity Chapel medoling on the day of their graduation in 1932. I had forgotten that They had game on fellowship to Russia and could not have dreamed that they were still there and most of all at Moscow. Human interest works wonderful combinations - and the muteal sympathy of Si Ross and Birecton Potent at Rotary Club, sand me from despenation and the meeting of the Commission of Snow from deab failure, For they became my sale link with the outside world, Furthermore Their long experience fully confirmed my but observations and general conclusions. Washing. Warion undertook to get some essential washing done for me . at Savingrad I had been stailled at the change of one ruble (204) a garment if you mailed one wase, but these cubles if your esquired your washing en transfour hours. I protected that I could buy a new shirt in america for to rubles. But protested the landy maid, the shirt you are wearing will cost 80 rubles in Russia. Marion explained that conditions -Tursia had improved to the point that The people were beginning to dress better. Consequently, the cleaning worres and laundries were being overloaded with work, "It is now impossible to get a suit of clothes cleaned in less than one month. We concluded to leave Russia in sailed clothes as me had entered, So Marian took but lettle. The tog possibly represents my laundry account, I am uncertain. In the meantime I over-revoled in clean hospital badding and garments. Folder Fruit: Food is a difficult subject for a convalexant american in Russia. I langed for custands, milk toost and apple sauce. But I gradually be come accordoned to eggs (my room note finally worked me up to Three), hat milk, white bread, and butter with fruit for breakfast. Soup was my main dish at noon with meat and a salad of tomatoes, radishes,

and cucumbers - My muross methods The party for any available freet, particularly grapes and apples. Even the try quarlack apples were appetizing for they were coared. "Gerochtes appel" was my frequent cry. Supplementing our limited hospital supply were plans that Marion bought in quantity and arranges brought in by friends. Two pears or steward applea at night afforded the questest satisfaction. The double windows of an koom provided good storage. Our suprame farewell feed , was a honey dew melon A has suite had brought him as a delicacy. But most lasting was the bearing countenance of my male as he unged me on to sat with he and I together had consumed more than half, September 1. Russian youths Day. august 28 was a sentiment day in my calendar and somehow I had lowed forward to that day as the ideal close. of my waiting, but the hours crept on to the deal line of September 1 when only

two weeks remained before the Commission of Snow must meet. On this date I was even due at Paris and more of my calleagues had yet been informed regarding my whereabouts. But my calendar data soon resulued elself ento a festival made audible by the radio and visible by Bolo explanation. youth's Day is not a Nuramberg Waneuvers en paraply and boast but a gala day of marching and dancing in citizens usual attire. Youth welfare and responsibilit are the regrates with Lenines three virtues: "Study, Study, and Study as the slagare - Late into the evening the music continued, the refrain of song suggesting the quick evalutions of the dance. about This time We Schritz brought in Mr Heidtman of the U.S. Weather Bureau to sall, He was my first harbinger of the coming meetings. He know me of all, he said, but I admitted that I did not realize who has was for he lacred too young for his job." "He was older those he looked, he replied,

His coming increased my eagerness Tobe up but he later told me that my progress had been to slow for any possible early recovery. Warking. September 6-20. Horsing may take various forms. With the doctor it was an insistance upon complete recovery, but with me a graving sense of desperation and impotence," I could leave if I would 3 3 sign full responsibility for my act and His exoneration for the doctor, But I had no right to wreek his long effort than & & & I had to deface an artists painting. So when next the doctor came after his decesion & Bob, I held out my hand with the words: Wir arbeiten gusammen, Sie und ech (We are warring together, you and I). Our hand class bound the bargain. I demonstrated my ability to walk the he called it "alcoholic drunker") and anded by a clog dance, when he seriously told me that my heart was made (tired). So I gave up daily exercise in favor of complete physical rest. I had shown that I could

travel when permitted. So I was contents Meantine I tried to reestablish connections Schielz had taxen talagrams from me to send but found himself barred by the fact that I had set an ultimate data for my departure - and only my doctor could do that. His department must not become involved However, he braught me letterpaper and their Department letter head, appointment was made to have Marion act as stenographer. Russia Won for the Commission. Mr Schritz the are his vacation had made his trip to me. apecially to bring me the group picture taken at Selo and sent are to me by Director Moltschauff when he head of my elmess. Fainstein was adverse to accepting a vice presidency on the Snow Commission and would peobably accept. Furthermore That the Sariet linear was averse to calling an International Congress of Cryology until they had further consoledated their and projects in snow and was and had already joined the International lines in May

Professors Liarhuitray and maltischange UNION DES REPUBLIQUES SOCIALISTES SOVIÉTIQUES L'ADMINISTRATION CENTRALE DU SERVICE HYDRO-MÉTÉOROLOGIQUE DE L'URSS Moscou, Orlikov, 1/11, Narkomzem СОЮЗ СОВЕТСКИХ СОЦИАЛИСТИЧЕСКИХ РЕСПУБЛИК ЦЕНТРАЛЬНОЕ УПРАВЛЕНИЕ ЕДИНОЙ ГИДРО-МЕТЕОРОЛОГИЧЕСКОЙ СЛУЖБЫ СССР при НКЗ Союза ССР Москва, Орликов пер., 1/11, 8-й эт., здание Наркомзема СССР " but he felt that it was too early get. The ansens of possible failure to get a Rossian delegation warried me. Were political problems still in the bacogramd-Spaine, Hettleric haraque, Tratary? Could We I shave accomplished anything if I fact been well ? the First Kessagen. The following first manager Three Bob were planty hopeful of arriving in time at Edulungh Elist in folder; also telegram from Seligmen J

Professors Liarhustory and maltochange had been appointed delagates to Edinburgh for the pinisian questionslogy and Hydrology. Dr. Weinberg did not belong to their department and must seek appointment from another Source. He did not know about Bydin. I arred how soon they would start, but he felt that it was too early get. The amens of possible failure to get a Pessean delegation warrand me. Were political problems still in the bacogramd-Spaine, Hettlers have que Trattery? Could been well? shift for anything if I fast First Kassagan. The following fest manages Three Bob were planty hopeful of arriving in time at Edulungh. Elist in folder; also telegram from Seligman J

Routes, But routes traubled much. The san raute by a Soviet steamer would be restful and one could land at Hull. The time, however, would be several days with a night trip to Samgrad. The sea air night be too sow. The team route frightened me. I was low weary to face the intermede inspections at bandary lines, by night and by day, with change of care and carrying of baggage, and changing of money. The air route " appealed. "Only one change - at Berlin" and the chance to be down all day. I could stand the noise. The plane started practically from baneath my windows. "The cabine was tight. I was a good seamon. I had a my and could get more, I was accordanced to high attitudes but the plane would not go high I could save much time, for in a day I could fly to London and in the night ride in Friends would transfely me across London. my sleeping car bed to Edmenugh There would thus be more time to recuperate at the hospital and still arrive an times "

Such was my salesman talk to the doctor, who recailed at first but finally took it under consideration with the understanding That the plane had a classed cabin. Horances Ring During my early illness at the hotel, Horaces ring had been removed from my finger to firelitate rubbing and at my hurried departure had been left on the table with other small belongings. When finally I was permitted to handle my possessions again in preparation for the trip, the ring seemed to be missing and also my watch. The ring had no money value and I believed it last in the natural confusion. But the Cashier pointed out that the ring had been listed and changed the assistant, who had recoved the packages, with theevery. There was immediate distress and sympathy among the nurses and I startly maintained the immocence of the girl. In this both the Superintendent and I agreed, for Got himself had apened this package and poured the contents upon my bed

The Superintendent was warred for faar that the repulation of the hospital might suffer and wanted to reindurse me in any case. But somehow my life had become entired with the haspital and Hovence and I would gladly have declicated the ring to the Soul of Soviet Prosing which I had found there. But I would reach further when I could handle my things in detail. The watch night be ceptember & - Directing the Commission from Moseon, Quica changes seemed now imperative. Word had been sent to Selegreau regarding September 12 meeting in Edinburgh But plainly my chances of arreving in time mere slipping away. My only hope lay in directing the Commission meeting from my bed. Solignan, Carl, Brewest, Starle would gladly act as assistants. President Smetana should have the former of presiding. Marion was to take dictation but was ill, and I became desperate, Bob again became pinch long. hand steretary and entered

upon a train opservice so long and heavy and requiring initiative that I incremed the original gift of \$25 I had planned to \$35 and Director Voter later increased it to \$50. It was not compensation but a toner of gratitude. It should have - Daily Record Resumed - value at this time my little Five year Deary. was reclaimed from its long custody and my hand had grown steady enough to pen brief notes, Consequently my Tournal can take an again its daily character, September 8. a Berry Day. Time haves, dietating letteres while my troom mate fed us on his precions chocalaties and reports for Edinburgh. Telegrant to Smetano, Litachy, and Dienest. Letters home. Had grown desperate. But But has helfeal me start things can now lie back in patrance, even of nerver do trugler a perfect and wonderful summer. Haven discovered the sail of Russian. I now undanstand better Marion's asterishment in her home letter regarding my energy

and organizing tendency when I see spread out, as below, the copies ofmy correspondence. But I am actorished more at Boba physical resistance to my bombardment. Long waiting and high Compression must have caused me to explode. My mind had always been alert but fettered by my martyr bungs. I I lieves of wrappers, one with head of Egyptian woman, in folder] Copy of Church's Presidential Address; letters, to Prof. Gerald Selignan, Carl Elges, Prof. F. Dienert, Prof. Lutscha, Peter Stakle(2), Prof. Boris Weinberg Prof. J. Keranen, Dr. Hans Ahlmann; and report to Executive Committee placed in folder. These must be the "dictations" to marrison which Church mentioned]

Explember 9. léarhoutory here from la ingred to see me! He had just learned of my ellness, as dear as were and engerto Know of I had yet meet Rivector Foundain. They is my one failure. He planned to ask, The Time for departure for the Russians is getting desperately short. He brought an ald brographer, rock in honors, who desired to your the Commission of Swaw. His calling card was impressive, but it was the only one he had with hime. I was promised another, as I recall it he had been Gresident of the International Teographical Society and Honorary Momber of the american academy of Science. There must be samething votal in the Commission. Both are planning to go to Edinburgh. [Later: Jel Michael witch Schokalsky is his name as given by colleagues at Edinburgh.] Resting after yesterdays long hours of dictating. Saptember 10. Florences Ring. Discovered Florences ring an my Keyring . I tald everybody and they are hufty all had warried Sherwan pinched and shook my foot three the bedelother in her delight.

as I again protested the change of theft made against the assertant by the Eashier. The hospital holds ets reputation inviolable, Telegranes from Smetana and Dienert. So all is well at Edwargh. 1 Telegrams in folder 2 1 First passage cost \$2200 by airmail insurable Petrone value of canceled starfer \$10.00 three stary collectors, For additional protection sent by Gob under U.S. Embassy

Letters, dictated to merrinan by Church and sent to Dr. Dotten, Dr. Jan Snotana, Prof. F. Dienert, Carl Elges, Gerald Seligman, A.m. Heron, Peter Stakle, Prof. & Mrs. Steponas Kolupaila, and Ruthy Willis placed in Solder 2]

September 11- Intourist. Temperature continues normal 36.4, 36.2°C. Interest called to bring me something" but I am happy. It was the Regular Joctor Come possibly to refer the larlent had dropped from their notice and they had forgotten about me. He delighted at my sotisfaction. See my losfortal doctor when I told him what I had said all are hungry for appreciations Glad I am wat the English doctor (lady) now intermed at the hotel with acardet forek. The case is light but confolications Care easily follow. Read the In Tourist newspaper broughts by the doctor. Leaves me weary and ill. Orefer silence. However, I was interested in the onecers of a yaing Pussian who teed for the world's chess championships in England [Later: Now ise October the Just announces that Russia has called a chers tournament. Quite in line with their desire to compete and show their smill in all the arts of peace, September 12 - a Call. Temperature up almost ready to leave. The Superintendent well have a consultation of assistants and professors whether I can go by alroplane. Chief Joster of Intourist called to resit. He had been ou vocation when I was taken ill. Delighted That I am as contented, all solicitude. Our doctor also dalighted when I told what I had said to detourest. all the Cursians come appreceations September 13. Package has reached Eduburgh. Message Ring but oufficient. Bob had requested.

Letter to Selignan Vand

it. More letters sent out telegram from Same in it. Wore letters sent out. Fold The doctor has set the fourth day, possibly The sixth for departure. This well rescure. the second week of the sessions. But he wants to deliver me in Ordning (in shape).

I can so by plane. I cam go by plance. autium is here Needal my Litwater bottle. But I always have had it. Pusseau Thiers from Iss angeles have arrived Heard the welcome over the radio. They were laying out a commercial route via Berny Stract and the Siberian Crictic Coast,

September 14. Weeting begins Today. I also took my last ride (carried by two women and one man; the clavator was ant garder) to the X-Ray Laboratory. The partiest of my lungs caused the doctor to bount out "you can go via Bedes which is another phrace for flying. and me closped hands. Out I did not want to ask "when? We did not deserve to be crowded in his decisions. Enough that I was in good shape. what a coincidence, but how sadly out of joint - If only that Kray could have been a week earlier. Then today I might probably have been privent at Edinburgh.

A Long Talk - Both has asked for me a statement of the changes for my long care at the hospital . I had planned to ask credit until I could reach home, But the assistant Casher replied That the hospital had no book keeping system for its patients. There was no change. Such is the Saviet Linion's plane. Work if efffffffffffffffj you are able. Healing and care if you · are not. Bothin Hospital is one of the oldest. There are two others live it - each with 1500 beds. I am in Korpus (Ward) 11. Third Hoor. There are also three smaller hospetals in Moscow. Instructive is fortered. Lenin's three vertues for youth are Study, Study and Study an edition of 40000 whether of classics or science is usually bought out within two days. The factories spend two weeks in discussing new bells before final passage by the Societ. Wages are graded. I came to this conclusion from looking at the women's stockings -Cotton is worn by the plain nurses and the Unevican stocking and slipper by the Imy conclusion was confirmed by Gof. should market and doctors assistants. This may explain the hoppy energy seen Throat the hospital. Secretary Schietz says that they all are expected to work hard but that the Sevest is very appreciation and offers bestows revards, for example, 25000 roubles to the Flyer from Los angeles and are anto to Moltschanoff.

" Crobably the best penal system in the world, said Bob. Death is inflicted only for crimes against the group, for example for destroying magazines of food and state property. This will ichede grafters in large amounts. The smaller grafter well escape with his life. The Societ will not try to assessmale Tratory in retalistion for his attempt to will the present Russian leaders. It is futile in their much to Kell individuals for individuals represent movements and you can not slay a movement, Even in the case of murdan, the act is considered as having been due to the present chaos. So the action is placed in a facting for ters years to discover his better self. No Bank, no valitude, employment along his aptitudes, study, even leave of absence in energency. V Collectors Faring. Bob himself is studying collection farming and has transled for. This year he travels in Turkestan shere foreigners have not been permitted to go for eight years. Sanetimes he diverges as fan as one or two hundred vilounters from the rathroads No method is retained inclose testerd and

proved Hence the fluctuation to new and frequently back to old. Bob is writing a book om the subject. He has a wonderful apportunity. Bob and Warrow are raising a family of four orphans, brokens and sisters of Marion. He worked seven hours a day at Renneys in his Kanada college dags. He still hopes to attend Colsembia - There should be a promising future ahead Everyday now has to mail in or out. LUnknown list; Letters to Pearl, Donald & Russell; Secretary Brown and telegrain from Braunin Folder 2. J Sept. 14

September 15. appreciation. No spagieren (male) there days. Giving my heart a complete Dictated these letters of gratetude: To Interiot, Professor Fainstein, and my Jacton, Staff and Room Bale. a sad-happy task. The hospital is the Soviets free gift to its people - and I am included, Verily this is the inner soul of Russia. The letters are dated Softwiler 18 when typed and the letter to My Jocton, written by Bob in Russian was left are his desk than morning I left as a last towardly L Letters in folder 2 Letters to Secretary Dienert and Secretary Brown of Sept 16, 1936 in folder #2. also telegrams from Diernert & Brown PITTIFF THE TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TO THE TOTAL TOTAL TOTAL TOTAL TO THE TOTAL TOTAL

0000 September 16. The Twentieth. Sast day of the Snow Commission. Telagram of wishes and regrets from Dienert. Things then My doctor has set the 20th. for departure. Believes that delay is best for my "Organismus. I must not hander his finishing touches. We is the artist and I want good lungs and heart. Bob very busy all day with details. I am helpless without him.

September 17. Commission Samched. a downle) appreciative telegram from President Smetan regarding your big and scientific organization.
Out doctor I much interested and eagerly shores all our news.
The program is of course an averball grown twee as large as planned. He has always aided and approved. Bob reports that the English consulate es now providing visas for Rusaian scientists for Edusburgh. However, none belong to the Commission of Snow. Has the Soviet finally lifted its apparent embargo? One half of the program will be lost. Later: Bydine flew , He was the only penson. registered from Russian. Telegram from President Smetoma in folder 2. Telegram to S.B. Doten from marion Morriman Aug 27, 1936 and two notes in German to folder #2

"a month illegally in the Sovert reports Bob. Naw I must obtain permission to leave. This well require time and there is 1.3 a Russian holiday ahead, I am he & -4 % ellegally, the against my will and by act of the Somet, Explain this, logicians. Bois Windling. a dear letter from Bons Weinberg. We too did not know of my elluess.
Wants me to go to the Sanatorium for scentests in the Crimea, What an opportunity to lose. He is going in October-November. Constitutionals, Taday look the first of three walks of 20 months each programmed by the doctor as preliminary to my discharge ? Letter from Boris Weinbergin folder 2

September 18. Details from Educkingh. Setters from Starle and Carl - report of first days sessions. Therefive or more present. Mercanton absent. Starle made acting Secretary. As non-member country relationship was evidently no barrier. Just as I would have it. Voted to enlarge name of Commission & Commission of Snow and Ice, But four vicepresidents! Enlarged the number endently to return Dobrawalsry earlier nominated "Carla report on Snow Surveying held close. interest. Larry and W. Laughlin there. Second Constetitional. Cucumber soup. Really fair - Potato soup better. Lift busican. But alred down three flights of stairs to garden al back. Pulse: originally 72; after return 90, after five minutes 82; in 30 minutes 76. Temps. 36.3°C.
Ready to 90. Flowers of farencell from Marusha on my bedtable. She will not be here to see me go. Visas. Because of my failure to use my bush visas, I can not use it to return to Great Britain. So rules the British consul. But he issued a transit visa for \$1.00 It is holiday but at request of U.S. Enclosery, the Soveet is working a shy vice. Two more photos required: Thanks to Custis, I had them. Naw only two left. precious property. Photo to photo anchives.

September 19- yesterday a holiday but Dactor on hand today as promised. Sounding Juny chest seemed satisfactory. With finally he pronounced me "Gesemal and gave me the following Dischange to which he appended a recommendation that I be sent to a sanctarium in the Criman for six weeks in order to attack full recovery. To fulfell my part of the authorized exercise I walked for 20 minutes down and return the flights of stairs to the street. I looked the Russian completely in hig overcoat and loose slippens. Benesth were the payamas and striped (white and blue) hospital sunt, On my relieve, I reached my pulse to the doctor. Results: pulse 96, in 5 mintes 34, in another 10 minutes probably 72, There was no further doubt. Only three times ant of bed for exercise and tomorrow 26 hours and train and train was generana. He worked at a table in the corridor near my door - in the humblest fashion, yet no change for me, a stranger and the smiling offer of the sex news canvalescence. I had agreed Thethers from Carl Elges (9-14-36) and EP. Sance? J. 9-15, and IN. Hanke to

i'd all was ine Ordnung! When he had refined! Bito let me go earlier, I had spacem his hand 13 3 2 with the words " Donton, wire arbeiten zusammen. Sil Sie und ich. Now the handshake was 3 final, but backed with warmest mishes. Herriman is a blessing. We has written letters of thomas and appreciation I sit Interviet, my Parter, the Superintendent for The boundless generally of all and a cable Director Dotan. I wanted him to Know my I HAY great good farture, and my full recovery, and I my feeling of loveliness at being thrust out I The aeroplane landing field almost beweath I distance were being closed for improvements the city to a military field being need as a A 1 substitute. Bob did not wany me until he I had salved the problem. He persuaded the 2 american Embassy to loan their Partiac It and charfferer and the Eembarry were sending the charffern on a preliminary trip to His Men Johnson who called on me an the Eembassy's search for my whereabouts called

again. Bob had been charging the tembarry with coolness in its duties and had threatened A vorite Key atman, Chairman of the Committee an Foreign Relations. In my behalf he had been amply successful. Our Last Night. Our night, for me were all there. Marusha had weekpectedly returned, so me had her and her flowers until late evening. Nauda, aun cully head was back an special duty. for the night. and Shitwan, our little sister was in change of the night shift. deroplane of the alder "sisters had bequeathed me here two safetyping, the only once she possessed, and asked in return merely a message that I fad reached Eduburgh. Her older sister, who had the night work, planned my early breakfast and a house to last the lowerrans trip, the heat at night is low. and my mate, my Stalin, brought forth from an double-window cabinet a honeyder melow, which his wife had brought that day, and challenged me to

to a melon feed. Thus he teased me on until me two had consumed. a full half and I fell asleep protesting.