

III



Albrechtsburg
The Castle.



Court-Yard
Windows.

November 1892.

14. Monday.

Rail to Dresden.

I was up before it was fairly light, not so very early for the days are getting very short, and after a cup of coffee took the long walk to the Station. The morning was clear and frosty, everything white and the air so cold that in shady spots it did

not disappear all day. At 8⁰2 I took the train for Falkenberg, and had a fine warm coupe all to myself. The runs between stations were longer than usual and I was undisturbed the whole distance. From Nittenberg on for some

distance there was much timber land, and I may find that the country resembled Ohio, at least in regard to the forests. Farther on and in fact almost all the way to Dresden there were many plantations of pines in all stages of growth. Near Falkenberg I saw an

Nov 14th Monday -
eagle sitting on a low pine tree and he did
not seem in the least alarmed at the train.
I waited for nearly an hour, 9:34 till
10:21, and then went on in an empty
coupe again for some distance when
some people came on not far from
Dresden. We did not change cars at
Radebeul, the second junction but went
right on without delay. The station at
Radebeul quite interesting. It is built of
random stone masonry of a reddish
color, and the archivolts of the windows
stepped courses and other parts are in red
brick affording a pleasant contrast as
well as clearly defining the parts. The
course cutting off a frieze at the top of
the building is made thus: 

I also saw numbers of
village churches with the plain gable
roof tower, which seems to be the usual
method in this locality for the old buildings.
I reached Dresden (Neustadt) at 12:13 and
walked across the Elbe bridge past the
Hof Klinke to Wettrivier Str where I put
up at the Hotel Edelweiss Room 33. After a
small dinner I walked out on the
Elbe Terrasse (Brühl) and saw the new
Royal Academy of Art, building now,
and the Gallery of Sculptures. noble

Nov 14th (noon) Meissen.

Renaissance buildings in stone on the bank of the river. I then went over to the Neustadt station and took the 2 o'clock train for Meissen where I arrived at 2⁴⁵. On the way over we saw an old Gothic village church with three gables around the tower, a sort of "rising likek" between the simple gable roof and the four gabled tower. In Meissen I crossed the Elbe bridge and walked through the old town with its high gabled houses and up the hill to the castle of Albrechtsburg. The approach is very picturesque, through steep, crooked and narrow streets, to the old Castle bridge, and then through a ~~wooded~~ ^{vaulted passage} and into the large court-yard at the top. This courtyard is bounded by the castle on two sides, and by the Cathedral on another. The third side is occupied by the buildings at the entrance. Beyond the cathedral, on its south side, is a second open space bounded by houses on the opposite side and leading to a space south east of the church where there is a fine view over the town and up and down the river. The castle front of the court shows a succession of high

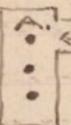
November 14th Am (am) T. N. E. is seen.

corps with tall domes and a number of towers. Those towards the court contain the stairways, and the one towards the cathedral especially, is richly decorated and built in often arched vaults dividing the circular centre containing the spiral staircase. The courtyards indeed are of a peculiar shape (shown in the sketch) and this concave top is copied ~~everywhere~~ ^{the p} everywhere as a peculiarity. I noticed the same thing at ~~Verz~~ ^{Verz} & I fortunately met a party who were going through and favorable to take what would otherwise have been a rather expensive visit (2 months). We were first shown the Kirchen Saal magnificently vaulted and supported on 3 columns.

There was also a small chapel, dec-

orated in dark blue and gold

stars. The walls of the hall, as in almost all the other apartments are decorated with fine paintings illustrative of the history of the Saman princes. The compartments of the vaulting are deep and not spherical but formed of planes meeting in an angle. The Great Banquet Hall is the most sumptuous of the series, and is



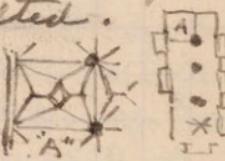
A.
Kitchen
Saal



November 1st (18) Meissen.

also supported on three columns, but at the lower end of the hall the division is much the largest and elaborately vaulted in a star form. The windows are deeply recessed and this space also vaulted.

The piers of these rooms are without caps, but the ribs melt into the surface



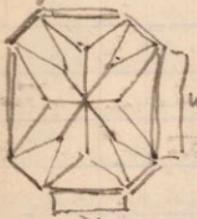
of the pier. or are supported on round recessants which run to the floor. The Small Banquet Hall shows a beautiful star arrangement with "pan-coupe" corners. Fol-

lowing this were many smaller rooms vaulted in deep compartments but without ribs.

One long narrow room showed an almost equal sized diamond shaped pattern all over the ceiling.

In rooms of the rooms this diamond shape and triangles make up the whole surface.

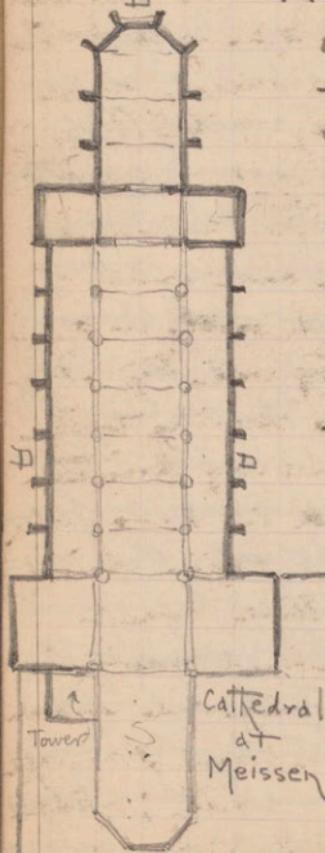
The vault ribs either melt into the surface of the wall or are supported by small round engaged columns in the corners of the room. One room with a central column had a wonderful echo, positively startling in its multiplication of a sound. Another room some King's favorite, had an octagonal end with a sort of ambulatory sup-



Nov 14th mon (con) Meissen

ported by 3 columns. Another room had its vault ribs curved in plan and forming a splenial quadrilateral in the centre of the room Δ . I was interested, ^{among} ~~in~~ some paintings of various German castles, to see that at Torgau also there is a rich external spiral staircase. After we were through, I examined the Cathedral. It has

WEST.



a "Paradise", at the west front, of 3 bays and an octagonal end. It is more richly decorated than the nave or rather aisle sides and has a large rich west portal. Back of this paradise is a great square screen, perhaps intended to show 2 west towers, richly ornamented with panel and tracery work and showing large windows at the top (not finished however). The sides of the nave are plain, and show 7 bays with buttresses and tall pointed windows. There is no clerestory, all is under one roof. There are north and south portals in the 3d bay from the transept. The transept has

free standing tracery and a single large pointed window below. The choir is of 3 bays and an octagonal end. I cannot say if there is an ambulatory or chapels at the back for the church is here entirely surrounded by buildings and I did not see the interior. There is a square tower in the south-east angle, made by the transept and choir, ending in an elegant open-work octagonal spire. S.E. of the choir and only touching it at a corner is a Chapel of 3 bays. The tracery of the "Paradise" is late Gothic. I walked back to



the town through a different series of streets and came out back of a large Gothic church with a square tower ending in a short octagonal top. The choir had heavy buttresses running to the ground which were pierced by pointed arches to allow the sidewalk to pass under. Opposite was the Rathaus, a plain building with a tall roof and three great dormers. These were with stepped and pinnaclled gables, and the central one ended in a spire. The houses of the town I should say were of the 17th century mostly; stepped gables and the "Bauernwerk" style of porch that is with an attic room showing a gable.

Nov 14th 1892 (con). Dresden.
and the side of the house to the street.
I walked up and down the river in the
dusk trying to get a general view of the
city but it was too late and I was
rewarded with silhouettes only. I left for
Dresden at 5:51 and reached there at 6²⁰.
I walked around for an hour looking in
at shop windows and then went back to
the hotel to sit in the cold room and write
November 15th Tuesday. I was out a little late,
the days are getting very short at both ends,
and did but little before 9 o'clock when I
went up to the new "Albertium" the fine
Gallery of Sculpture. The antique department
was close, I regret to say, and I was obliged
to be contented with the collection of casts. This
latter is not only very complete but excellently
arranged in magnificent quarters. The
entrance hall is provided with a double
run of stairs meeting on a landing, with
curved sides, at the top. The walls are rich-
ly decorated with pilasters and panels, and
the ceiling is deeply coppered. All is
colored with dull reds and blues, and
the pilasters and cornices are a gray
picked out in gold. There are a couple
of antiquities (casts) colored according to
the results of the late investigation as

Nov 15th Tue (con) 1892 Dresden.

to the coloring of antiquities and the result here is I think much more satisfactory than the examples in Boston, perhaps because the colors are not quite so raw, or at least toned down by age. The rooms are named from the principal group placed there, Thus the Olympian Saal contains the East and West Pediment groups (restored) and placed under a pediment. At one end is a model of the entire east front of the temple of Zeus perhaps 8 or 9 feet wide (prop 1:10) and with the order and statuary colored. The following Teginian Saal is treated likewise, the sculptures under a pediment. Beyond are the rooms of Praxiteles, Lykippus, & and at the end of the series corresponding to the Olympian Saal is the Parthenon Saal, with the pediment groups, frieze and metopes. The Egyptian and Assyrian sections are the least complete, but the Mediaeval and especially the Renaissance sections are most satisfactory. Michael-Angelo is contrasted with his followers, John of Bologna has a room, and there is a complete cast of the "Golden Gate" at the Freiberg Cathedral. There was a cast of a font at Karreby, Sweden, that showed flat ornament on the faces almost

Nov. 15th (Tuesday) Dresden.

exactly like the German Renaissance, altho' it dated, I think, from the 13th century. I went over to the National Picture Gallery at once after seeing all in the Collection. I sat & for four hours examined the hundreds of masterpieces preserved there. I enjoyed the large collection of Dutch and Flemish masters, especially those of Rubens, Rembrandt, G. Elou, Teniers and a fine Jan Steen. David Ryckaert was an unfamiliar name, after the masters of Teniers, but the half dozen or more of his works here were gems. I also had opportunity of examining a number of the microscopically finished paintings of Vondelwegh and the gems of Knudall, especially the Jewish Cemetery and the castle of Bentheim. The Hunt by the same master is also well known in reproduction. The familiar "Belle Chocolatiere" in Becker's probably seems to be a pastel by Liston. I walked out through the Neue Markt past the domed Franck Kirche and then along the Elbe for quite a distance above the Banks at the Albert Bridge and then into the district near the Grosser Garten. From here past the new Johannis Church with its spire in the south west angle of the nave and transept. The fort

Nov 15th Tues. (con) Dresden.

is pleasing with portal and panel decorated gable. I saw the Polytechnicum on Bismarck Platz and then walked back to the centre of the city enjoying the show windows, and buying my photographs. The day was cloudy and threatening at times but towards evening cleared again. The weather is not cold but every morning shows a heavy white frost and small waters are usually frozen.

November 16th 1892 Wednesday. After breakfast I walked out to the Alt-Stadt depo to take the train for Freiberg but as it was a little early I walked out Reichs Str., the American and Russian quarter, as far as the Russian church, a typical example of its class. At 9¹⁰ I took the train. Shortly after leaving the city we passed a chateau on a high red rock, Begerburg, further on the valley was wider and contained many factories that gave an Ohio atmosphere in this frosty morning. At Tharandt we passed the government Forst-academie a school for foresters. Beyond the rail-road followed the Seerenbachthal, a deep ravine valley with beech and pine forest.

Nov 16th Wed (con) FREIBERG.

on both sides. At 10²⁵ we reached the old mining town of Freiberg. The old part of the town lies at some distance from the town and it was 15 or 20 minutes

before I reached the Market

Place. Here is the Rathaus built in 1410 but with later Renaissance gables, and,

I suspect, tower. The Platz

is surrounded by tall roofed houses with their sides to

the street, and has a thoroughly antiquated appearance.

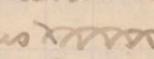
A few paces from the Platz up a small incline is the Petri Kirche,

a rambling structure, with parts in the Romanesque

style and perhaps dating from that period. The arches, and nave seem to be the

same width but the interior is so blocked with galleries and stalls that I could not see very well through the windows, and I was not inside. There is a Transept and a choir with a square east end. There are west towers with a low screen to hide the gable, and a round tower in the south angle of transept &



Nov 18th Wed (con.)
now (?) the building
is covered by a coarse
plaster and painted
a dark grey. Slate
roofs. There were
courses on the towers
of interlaced arches
thus . The
south west tower
ends in a simple
gable but the
north west has
a domical roof



Petri
Kirche



Rath
haus
Tower.

and a small spire. I noticed
a number of Renaissance door
ways, leading to courts generally,
with classic mouldings, egg
and dart and the like, while
the impost generally showed
kneeling figures supporting
the arch mouldings. One
had figures of miners pushing mine cars.
Others held shields. But in the principal
attraction of the place, and the one thing I
had come to see I was unfortunate for
the famous Goldene Pforte was being
restored and almost entirely covered with
canvass and scaffolding. I could see

Nov 16th Wed (con) Forestburg.

however the tympanum over the door and the arches from the naves up. Even in these I was obliged to stand at such a distance that I could not see the workmanship at all. But as there is a cast in the Libsterum I will examine that tomorrow and save a description until then. The door way is carved from yellow sand stone and is located on the south side of the church just at the junction with the choir. The exterior of the cathedral is not very striking. The west front is a plain wall showing a portal and pointed windows above and a few other small pointed windows. It terminates in a tall gable flanked by what were to be towers but end just above the line of the main cornice. There is no clerestory but tall ogee windows; 6 bays to the nave which is much lighter than the choir and shows above the roof of the latter a gable ornamented with a couple of tiers of blank woodwork panels. The choir itself is a curious object. Renaissance in design with the buttresses terminating in an Ionic capital and fragment of an entablature. The main body of the church is a rude rubble over cast with

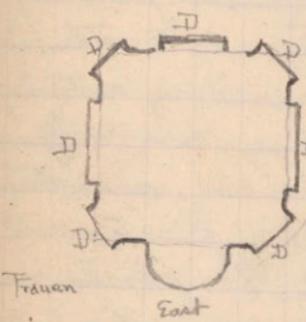
Nov 16th Wed (con) Freiberg.

plaster. I took a short walk along the old city wall and saw one of the towers and then entered the town again by the Schloss Freudenstein a huge affair built around a square court and showing a round tower at the corner. A peculiarity was the very small size of the windows on the court side and the tier on tier of low bracket dormers ~~the~~ which by the way seems to be a Freiberg peculiarity for it is seen everywhere. I did not get time to see much of the rest of the town but it is a dull old place in spite of the famous mining Academy. I saw a few of the chopped up figures of the students but no more. I returned to Dresden on the 12⁵⁴ train and arrived there at 2¹³. I walked out Reichs Str. again this time entirely out of the city and past the American Church of St John. I then returned and wandered around in the villa district to the right. There was absolutely nothing of interest. They were all on the Italian villa order: high centre with wings, but invariably made of plaster and as a rule clumsily designed. The only redeeming feature

Nov 16th Wednesday
The district is the pleasant surrounding ground
and trees of the villas. I walked back alone
across the city, over the old bridge and
through the Neustadt, past the Albert
Theatre and along the fine avenues
that lead up the river to the Albert
Stadt near the Waldschlösschen. Here
I walked - I was going to many miles
but it was hardly that, - I along the
great Barracks. The first that I
passed must have been 1000 feet
long each and 5 (?) stories high. They
are not very striking architecturally but
cannot help being imposing from
size alone. The centre of the group has
a false round arch portal rising through
two stories, the upper decorated with
columns. The building shows pilasters
and groups of statuary. Another just
near the city shows tall pointed
towers on the central pavilion. I
returned to the city along the fine
Ringstraße Allee. And reached the
hotel after five o'clock - and dark.
In the evening I walked around a
little after supper. The day was on
the whole fine, early and until about
12 o'clock it was foggy, at times cloudy
but later clear. At Freiberg it was quite

November 17th 1892 Thursday. Dresden.

In the early morning I walked out to the Berlin Depot to see where it was by day-light in prospect of my dawn hunt tomorrow. I then returned and went through the Geological and Prehistorical collections in the Zwinger. There was much interesting

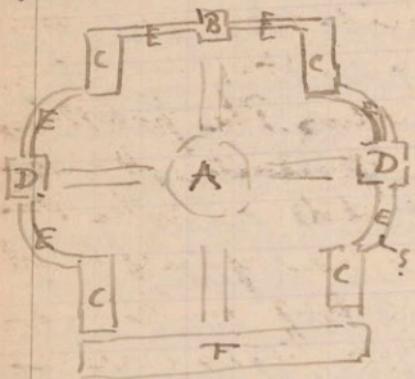


material there, and the collection of fossil prints of fishes, reptiles and other objects was especially fine. I saw samples of the "Mühlsteinlava" from the Saale See, what I think is the material of many of the Rhine churches. It is a basaltic lava full of air-holes. The prehistoric section was not so rich, and about the only thing of especial interest to me was a model of a lacustrine dwelling from near Zurich, and the remains found at that place. To put in the time until the opening of the gallery, I examined the Zwinger carefully as a good example of Rococo-Baroque. The building surrounds three sides of a great square of which the other is the Picture Gallery. The corners of this square are two stories high and connected with the central

Nov. 17th Thur (con.)

Dresden.

pavilions by one story arcades. A rough plan of the arrangement is like this:



Here A is the garden, B the south portal, C the 2 story corner pavilions, D the high wall pavilions, E the connecting 1 story arcades, and F the Museum building entering the Picture Gallery. The parts "C" are in 2 stories.

Treated in arcade form with flat pilasters and cornice breaking around each. The pilasters are decorated with a straight hanging garland from the capital, the latter of a Corinthian appearance but very cleverly designed with hardly a Corinthian feature. The faces are a shield with the royal monogram and the volutes replaced by eagles. True there are small volutes below but they readily take the place of the corner leaf. There is a profuse use of garlands, cherubs, crowns and the like. Before each of these pavilions there is a double curved flight of steps meeting on a landing before the centre and on a level with the 1st floor. The long arcade connecting the parts are treated in the same decoration as the 1st story of the

Nov 17 the Duke (now) Dresden.

pavillion. Below each window (or arcade opening) there is a fantastic satyr carrying a basket, perhaps for flower vase, The keystones of the arches and arabesque ornamented shield. All is built of sandstone painted, a gray stone-color. The pavillions marked "D." are more fantastic, & suppose more Rococo. Brackets under the 1st-story cornice are supported by half length satyrs, above are baskets of fruit and flowers, masks on the capitals and extravagantly flourished ornaments about the cornucopia bearings in the centre and the keystones of the arches. The pilaster panels show the hanging garland of flowers and here again are eagles and cornucopia. The south 1 story arcade shows panels of "stalactite" ornament as do the fountain groups before the arched openings, and the balusters before them. The pilasters here are Ionic with plain shafts. The south portal "D." shows broken pediments both normal and reversed. Composite capitals and columns decorated with hanging garlands. There are statues in niches carrying fruit and accompanied by children satyrs. I paid the collection of engravings and drawings, but so few were on exhibition

Nov 17th Thur (con.). Dresden.

that it did not take long to see them & I saw some color sketches detailed in pen and ink that were suggestive, one in particular that used sepia for the foreground and Payne's gray for the distance with very good effect. I then paid the picture gallery another visit and stayed there until about 1³⁰. In looking at Correggio again I imagined that his grouping was a little forced and appeared as if acted, a common peculiarity was the having one of the foreground figures pointing at the principal actors in the scene. His color is strong but smoothly laid, perhaps an Italian peculiarity. Tintoretto is painted broadly almost as in scene painting and shows a little of that rainbow-color effect that is seen in ~~peculiar work~~ the work I saw at Brussels. This effect perhaps comes from the free use of Prussian blue. Louis René uses a greenish tint to his flesh shadows. Rubens "Escorial" shows that he can use cold colors, for the whole tone of the picture is a cold bluish green. Ferdinand Bol is represented by "Jacob's dream" much like Rembrandt, Jacob presented to Pharaoh

Nov 17th Thur (con) Dresden.

Rest from the Flight into Egypt. I was interested in comparing the "St Jerome" of Van Dyck with that of Rubens. They hang side by side and almost the identical colors and pose are used. They represent an old man half clad in a red robe in adoration before a crucifix, a lion lies sleeping at his feet. In the Van Dyck one could trace the schooling of Rubens in the rich color contrasts ~~for~~ ^{but} the flesh, there was a much greater play of light and shade. But in composition and in the modeling of the ~~muscles~~ ^{however} as well as superiority of finish, the palm must be given to the Rubens. Perhaps the Van Dyck is a more ideal hermit with its bleared eyes and hairy skin, but the Rubens is equally a good example of an old man. While sitting in the principal room I saw and remembered Rembrandts in the gallery as follows: Himself with his wife on his knee; 2 portraits of his wife, one young with a broad hat, and lamping; Hunter with a Pheasant; Sanguine cut off by the Eagle, excellent in composition. Sarcophagus Wedding, rich drapery; Manoah's offering; The old woman Goldweaver; Portrait of himself; man with a feather

Nov 17th (Sun con) Dresden.

in his hat, and Portraits. I must always admire Rembrandt not only for his unapproachable color but great excellence of composition and natural posing.

After looking again at the Sixties Madonna "In Holy Night" and gurus of the gallery. I went over to the Albertinum to examine the cast of the Freiburg "Goldene Pforte." It consists of 5 columns on each side, with alternating reveals, each supporting a moulding in the archivolt all roll but the outermost. This latter moulding rests on the back of Romanesque lions a reminiscence of the lion bases of so many Romanesque portals. The column shafts are plain fluted diamond zig-zag and twisted flute. Between the columns are 8 statues of biblical subjects in niches cut from the corners of the reveals, and standing on short columns of Gothic design. Human and animal heads project over them as canopies. The main capitals are of bell form - conical like with leaves in one now. The outermost cap is more cubical and Romanesque in design. The roll mouldings of the archivolt follow the design of the columns below.

Nov 17th The (con) Dresden.
There is a richly carved impost course supported by the columnars. The tympanum shows a group of the Virgin and Child with other figures and the arches above the lower statues are adorned with figures of the Trinity and accompanying figures. The bases of the columns are set with abnormally large lower torus. The whole rests on a base with a number of crowning mouldings. The opening for the door is rectangular with the impost projecting into the corner. The whole portal is perhaps 30 feet wide. I took a look into the Olympian room and bid my friend of the other day, the custodian, good bye, and then walked out to the Polyteichium. I could do nothing with the porter and was obliged to go away with not even a catalogue. I then walked out to the Große Garten and enjoyed a walk through what must be a charming park in the summer time, to the Schloss. This is a building showing many of the peculiarities of the Zinger; rising double stairs to the entrance, gilded decorated pilasters hanging gables and the like. On my way

Nov 17th Thursday Dresden.
back to the city I took in "the B"
and saw the villa designed by Semper
at least I guessed that it was from
the design which resembled the one
seen. It was an imposing building
but hardly looked like a villa.
The other houses on the street were
many of them good examples of the
Italian style and built of stone
but there was little variety. I then
passed the Frauen Kirche and down an
outside place. and then returned to
the hotel. The day was perfectly clear
but quite cold with a north(?)
wind. The ponds are frozen over, were all day.

November 18th Friday. I was up at half past
5 and after a coffee in the dining room with
the chairs upside down on the tables and very
slow and sleepy waiters I took the mile or
more walk to the Berlin(Friedrichstadt) station
in the starlight. It was cold and frosty but
I imagined not as cold as it was yesterday.
I was at the depot in good time for the 6³⁰ train, and
when it did come it was in no hurry to go
on again; as a sleepy, grumbly old traveller said
it was "genau wie in Baiern". and I could
say "amen" from experience when I remembered
my four hours wait on a Bavarian road.

November 18th Fri (con) R.R. Berlin.

After we left Dresden, for some time there were hills to the right then sandy waste land with pines and later a cultivated plain, which extended without much interruption all the rest of the way. 30 or 40 miles out we must have run into a cold current of air for suddenly the windows were covered with ice, but a little later it all melted off again. On the way I saw a large masonry windmill with arched openings, which again reminded me of the Newport Mill question. Long before we reached Berlin the horizon before us was covered with a black cloud of smoke, but otherwise there was little to indicate the approach to a large city. There were little suburbs, and very few villas. We ran into the great Althalt depot a few minutes after passing the first city houses. I left my baggage at the depot and started to hunt a room. I took a preliminary look up New Wilhelm St. and Luisen St. and after dinner down the Friedrichs Str way as far as the Belle Alliance Platz. and then back. I finally took a room at No. 11 Luisen Str. with Frau Neuhof III^r. a comfortable little place with washstand wardrobe, bureau, desk, sofa, bed, great porcelain stove and a chair, for I sunk a day with morning coffee. In my tramp

Nov 18th Fri (con) Berlin.

I saw considerable of the magnificent German Capital. for it is magnificent and no mistake. There is an air of ostentation in everything. The buildings are large and tend towards gorgeousness in decoration. The streets are broad & excellently kept. even the people are dressed with a taste and elegance that I have seen nowhere else in the country. I saw some fine buildings, especially several in brick, red and buff. The red one was a beautiful building with plenty of wall surface to display the deep rich color, and decorated with richly moulded terra cotta friezes and window ornaments, well matched in color. The, what I suppose is at least from a notion in the window, Patent Office on my street is a richly decorated sandstone building quite new. I saw the new Reichstag building from the back, a great big thing with a flat dome and gilded on top, and from this first impression I should say that it was mighty bad. The architects certainly lost an opportunity of doing something fine. Buildings of that class are not put up every year. Well at any rate we can still be very proud of the Capitol at Washington. for with all its flub-dubbs, statuary and gilt the Reichstag building is not one half so impressive nor beautiful.

Nov 18th Fri (con) Berlin.

It is very cold here in Berlin, small water in the neighborhood were frozen thick, and here around water vents and the like the ice is accumulated almost as in winter time. Fortunately there is that huge porcelain stove in the corner. It seems homelike and comfortable here in this little room and I hope to clear up all my back work of reports and make future arrangements before leaving it.

November 19th Saturday. I had an old fashioned coffee this morning, just about the way it used to be at Leipzig, and then I supplemented it by some little additions of my own by way of luxury. A little before 9. I walked out solecros streets from Louise Str. to the corner of the Thier Garten where the new Reichstag building is going up. I came out near what I think are the General Staff headquarters, a large building in a salmon colored brick with terra cotta ornaments, There is considerable "encaustic" work; that is ornament in inlaid color, For instance there is a course above the first story showing the wave motive inlaid with a light yellow on the red ground. Other ornament and numerous

Nov 19th Sat (con) Berlin.

shields and large W's are in relief. The Reichstag building does not seem to improve much on better acquaintance. In fact it would be a good companion piece to the Boston Court House in many respects. It shows a great central pavilion with free-standing columns and a gable, I think; it is covered up, but the other fronts show gables. At the corners are heavy pavilions rising to quite a height above the roof and ornamented at the corners by cherubs upholding the imperial crown. The faces of the attic panels bear the names of provincial monarchs and their arms. The connecting building is treated as a great order with plain $\frac{3}{4}$ or $\frac{1}{2}$ columns with Composite capitals. The stories are disregarded altogether but are prominent enough through the boldly projecting pediment canopies over them. The carving is beautifully executed and deserves a better design. The great central dome is rather low and flat. It terminates in a large latern of wood columns supporting a roof; the whole is gilded as are the ribs of the dome. I walked down the Linden after this examining the Brandenburger Thor now just

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about 100 years old. It is built of sandstone painted. It is a scholarly quiet composition, well proportioned and suitable for its position, but it is a question whether the lintel motive is as effective for a grand entrance to the city as a great arch. The Pariser Platz just within the gate contains several palaces, none very striking, and all built in the Academic Renaissance. No 2 formerly the Blücher Palace is the most ornamental, and shows a colonnade in the uppermost of the three stories. No. 1. A. d. designer is by Schinkel, the Palace of Count Redern. It has a very heavy cornice supported by brackets and the stone work is smooth face with sanguinated joints. The Russian Embassy by Knoblauch was more on the Florentine order with plain wall and shallow pilasters at the windows. The Minister of the Interior building is comparatively new, 1873, by Eimerich. Opposite the Palace of Emperor William is the extensive University building with wings projecting towards the street and enclosing a large court. It is a plain Renaissance building but size makes

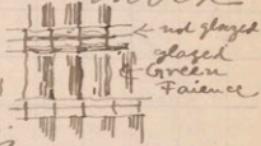
Nov 19th Sat (con). Berlin.

it effective. The Royal Library, facing the Opera, is said to be Rococo. It shows pilaster treatment, curved angles, and 18th century decoration: flourishing decoration and figures in affected positions. The Opera by Knobelsdorff (1741-43) is a long building with a classical portico(?) and pediment. Near by are new bank buildings (Dresdener Str.) and the St Hedwig church in imitation of the Pantheon at Rome. The Guard House opposite the Opera on the Linden is a plain little building with a classical portico. I also took a look at the wood front of the Palace and the north and south façades, by Schütter, but the courts were closed. I then went over to the old museum, after a look at its colonnade front one of Schinkel's best works, and examined the fine sculptures from the Pergamon Altar. The part is arranged around the rotunda and the rest is preserved in a side room. The fine group with Sthenia is in the rotunda. They are of course much more satisfactory than the casts, especially in the shadows. Parts are very well preserved and parts badly true worn on the smooth surfaces. I looked through the Antiques and saw a num-

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ber of familiar pieces. some of them ancient copies of the originals, others the originals themselves, notably the bronze "Praying Boy." The Egyptian section was of course very interesting, especially the tomb chambers brought back by Lepsius. The one from the interior of the Step Pyramid shows faience decoration at the door both on reveal and trim. They are plates with a convex surface set in this way:

They also as at Boston have a
Hathor head cap from Bubastis.



They have a palm leaf cap from Philae. There are a number of basalt statues and a great many stone sarcophagi. In the Antiquarium I saw a number of fragments of mouldings and cornices from Olympia with painted ornaments. The palm leaf cap, mentioned above, had a necking of horizontal bands and then festoons below all carved in relief. The Assyrian section possesses a number of wall slabs and more casts. and a collection of cones slabs and bricks with cuneiform inscriptions. I enjoyed again Koldbach's frescoes, in the grand vestibule of the new museum and

Nov. 19th Sat (con). Berlin.

Then started to tramp again. After dinner I went out north to the Sletten Station and along Invaliden, Sthringen, to the East Station and back towards the centre of the city wandering I hardly know where, At one place - It was now dark - I crossed the river on a little old bridge with ghostly barges lying in the black water below. The people tramping along in the half light of the street lamps and the silhouettes of the irregular houses made an effect quite dramatic - "Lights o' London" for instance - , later I reached Spittel(?) Platz and the brilliant Leipzig Strasse. Leipzig Strasse is a perfect Vanity Fair, from the goods in the windows to the every varying crowd on the pavements. I went home by the Linden and New Wilhelm. The day opened cloudy, but soon cleared and was bright all day. There was a very cold wind but perhaps the air is a little warmer. I was at the Dresden Bank but no letters. The character of the section of Berlin that I saw today was somewhat that of upper New York; broad streets, and houses of a uniform height of five stories. This gives the street a somewhat monotonous look but very orderly and modern. The house fronts as a rule are in plaster.

November 20th Sunday. Berlin.

I was not out very early. It was after 9 o'clock when I walked down Louise Str towards the Linden. On the way I noticed the Dorotheen Str front of the military Academy. It is entirely red brick walls and terra cotta ornaments. The centre is accented by a recessed loggia with two polished granite columns. The corner is rounded and shows a broad surface of plain wall. The windows of the principal story are large and circular headed with rich decorations. The frieze also is in elaborately moulded terra cotta. I walked down Wilhelm strasse as far as the Belle Alliance Platz, but made several detours up side streets, notably on Voss Strasse where there are a number of imposing buildings. They are all in the academic Renaissance with the details rather heavy. This seems to be a German trait, to make everything ponderous. The columns supporting a window pediment are heavy enough for a small colonnade; bay windows look like a small house, and in their sculptures every thing is gigantic. I was over as far as the Potsdam Station where a new "Palace" hotel is going up. There was considerable iron construction in the interior and as far as I could see identical with our methods. Beyond the

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Belle-Alleiance Platz I followed the Belle-Alleiance
Strasse to the great Exercice Platz so wide that
the villages on the other side were almost out
of sight. I walked along the grounds to the
Railroads and then "zig-zaged" through Neu-
Schönberg. Here I saw a new Rathhaus in
red brick and light stone trimmings. It was
in the early German Renaissance (Hekey ^{monumental})
showing end pavilions with gables and a vaulted
porch below. It was a relief from the everlasting
sameness of classic detail in stucco that covers
everything in these suburbs. Over the high step
was a small cupola, and the end gables were
stepped, I think. In front of the Rathaus was a
good bronze statue of the Emperor William I.
I passed the Botanical Garden and then walked
for miles along broad streets lined with the
latest efforts of Berlin builders. The fashion
is certainly Rococo. Everything is simply
covered with stucco shields and a mass
of flourishing ornament; cupids festoons
caryatides in contorted positions, even
Russian towers at the corners to add to the
fantastic effect. It is enough to make
the purist Schinkel turn over in his grave.
The buildings are large and with all
this sham magnificence the city has an
air of ostentation, but very much like

Nov. 20th Sun. (con.). Berlin.

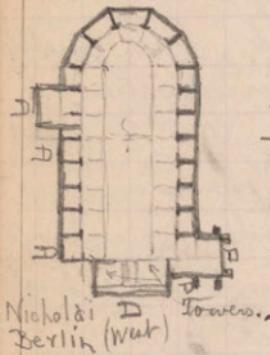
that of a stage beauty. I walked over as far as the Zoological Garden and then followed the Kurfürstendamm and other streets to the south side of the Tiergarten. From here on I walked along Tiergärtnerstr to the Brandenburger Thor and enjoyed a relief from concrete plaster. In the street is lined with villas of an earlier period mostly in the style of the Italian villa. The grounds are finely kept and the Tiergarten opposite of course adds greatly to the appearance of the broad smooth street. I was in my room for some time after dinner, and then started out to hunt up Herr Hettwer whom I met on the "Ring Carr" at the Sofienens. He lives on Grenadier str., and I had a regular chase before I found it, but finally did so by the aid of policemen and others. Mr. Hettwer was not at home, and I went on to explore. In doing so I ran across an old brick church that looks considerable like the Baltic brick churches, moulded brick window tracery and with the same form of east end. I think it was the Petri Kirche. Later I passed the Reichsbank, which is being enlarged, and the Gendarmen Markt. Then I walked up Französische Str or to the Linden and then out almost to Charlottenburg.

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(to the Grosser Stern). I was long after dark when I again reached the Brandenburg Gate and I had a fine view down the Linden with its triple row of electric lights and thousands of gas jets. The day was cloudy and cold but dry, and the streets were crowded with people out for a walk. Carriages were not plenty. One building I forgot to mention. It was near the Rathhaus district, an immense red brick structure at least 350 feet on two sides with large square corner pavilions terminated in high slate roofs. There I saw also on Wilhelmstr. the Architecten Verein's building, with broad cornice, large upper round arch, windows and a restaurant below, of course.

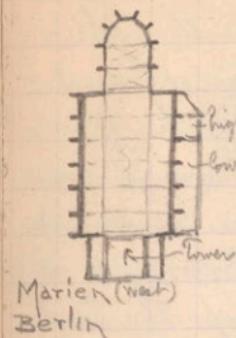
November 21st Monday. About 9³⁰

I walked out to Invaliden Str. followed it to the Lehrte Bahnhof and then crossed the river over a fine new bridge adorned with griffins. From this point I walked along the north side of the Tiergarten until the path finally reached the "Grosser Stern" on the Charlottenburg road.



I then followed the road to the Technical High School. The buildings of this institution are very imposing 750 feet front I believe, and built of a light colored sand stone. The principal entrance leads from

November 21st Monday Berlin.



a vestibule into a large square covered court surrounded by arcades leading into the corridors in each story. The great staircases are to the right and left of the court beyond the corridors. The court and stairways are richly decorated with natural wood marble and bronze. The corridors are vaulted and frescoed and all the outer floors - corridors vestibules & - are in mosaic tile. After quite a search I found the architectural museum which occupied about a dozen rooms on the 3^d floor. The walls are hung with competitive designs for important buildings, - the Reichstag buildings for example; - travelling sketches by well known architects, designs rendered by celebrated architects and many detail (small of course) drawings. There are also a large number of plaster models of modern buildings as well as of historical examples (Knochenhauer's Haus at Hildesheim) and in a long corridor cork models of a great number of German churches, houses and towers. I went to the Secretary's office and bought a student's plan and then walked back to the city. In the afternoon I walked down the Linden. In front of the Academy building

Nov 21st Mon (con) Berlin.

I noticed a large crowd of people, and several carriages with lackeys decorated with the imperial eagle. I guessed the cause and waited a few minutes. Before long there was a stir and an empty closed carriage drove out and one of the waiting open carriages drove in. In a minute or two it reappeared and quickly drove up the Linden, but I had ample time to recognize the familiar faces of the Emperor and Empress. The Emperor was in Huzzars uniform with a great red flap hanging from the cap. I walked down along the river past the old Bau-Academie said to be one of Schinkel's best works. It is of brick with panel decorations representing the processes of building. I hunted up the Nikolai Kirche which I had seen on Sunday. It is on the brick "Baltic" order, with 5 bays in the nave a choir of 3 bays and a "pentagonal" apse. There are buttress chapels which extend a little beyond the buttresses. At the South West corner there is a chapel the height of the main cornice with modern pinnacles like the Hannover Rathhaus. It is built in Flemish bond, and the great west screen of stone in rude courses is now surrounded by a pair of brick towers with staled

Nov 21st Mon (cm) Berlin.

spires. The tracery of the windows is of brick always with pointed tops but varying in number. The aisles are apparently of the same height as the nave. The church has been restored not so very long ago when the chapels seem to have undergone considerable rebuilding. I then walked on up past the Rathaus, a great brick building somewhat in the style of the Kriegs Akademie with a lofty square tower flanked by open work turrets on the corners. The terra-cotta friezes and other decoration are richly moulded with Italian Renaissance decoration. The color of everything is a deep brilliant red. Farther on I saw the Marien Kirche, a very ancient looking building with nave of brick and west screen of rudely colored stone work. There are 6 bays to the nave which ends in a gable decorated with pointed sunken panels. The choir is lower and of the width of the nave, it has no aisles. It consists of 2 bays and a "pentagonal" apse. The buttresses here are external and the west screen terminates in a square tower with an octagonal cupola top. of open work. There are low chapels along the sides of

Nov. 21st Mon. (conⁱ)^{tin} Berlin.

the choir. and on the south side there is a part as high as the main cornice for one bay and then low up to the west screen. I also saw a new market building, in buff brick with rich terra cotta ornament, going up near the one already in use on the Kaiser Wilhelm's Str. From here I returned across the river past the museums to the Linden and thus home. It was warmer and cloudy in the morning but later in the afternoon it became colder and cleared up. I wrote a letter to Frank. Today the flags were out in honor of the Empress Fredricks birthday.

November 22nd Tuesday. When I looked out this morning it looked decidedly like snow, and there has been a sort of winter fog all day, but nothing came down more than a little snow "dust" occasionally. At 10 o'clock I walked down to the Old Museum by way of Carls and all sorts of back streets past the Reitz Cirles and the like to Frederick Str and then on the Linden. I went all through the picture galleries. There is a large collection of Early German work of the Cologne, Master of the Heath of May and Westphalian schools. Lucas Cranach is present in a great many pictures of not very great interest. Holbein is represented best by his portrait of the Basel merchant Gisze. It represents

Nov 22nd Tue (con) Berlin

The subject as standing before a table with rich
horn sand box and papers. On the walls are
other accessories as might be seen at a
merchants desk of the period. The man, who
has a merchants cap on his head, has a re-
markably easy and lifelike position and
the expression is extremely good. In color
Holbein resembles Dürer, perhaps a little warm-
er, and I think his methods are a little
more like the later Flemish painters. Dürer
is now represented well by two portraits:
that of Jakob Muffel a Nuremberg Ratsher, a
bust portrait with rich color but a
little flat in effect; and by a second, the
famous masterpiece Burgomaster Holzschuer,
formerly in the Nuremberg Germanic Museum,
but purchased about two years ago for, if
I understood the custodian correctly, 250,000 Mk.
It is also a bust portrait about life size
of a man perhaps in his 60's, with
flowing white hair and full beard, He
faces three-quarters to the front perhaps but
has his eyes turned to the spectator. The
coloring is of a rather even warm tone
almost red, and the hair of the head and
especially of the beard is detailed with the ult-
most care. He is clad in a fur lined

Nov 22nd (Tuelcon) Berlin.

coat, the fur on the collar excellently well done. But it is in the eyes where the master outstripped himself. I think that nowhere has that organ been so realistically painted. The red at the inside corners, the opaque white and living brilliancy of the pupil seem to be truly natural and not art. The background to the head is a peculiar opal blue, which contrasts pleasantly with the ruddy color of the face and the white hair. Of course I examined the famous Van Eyck altarpiece The angel choir, where, as has been said, the pitch of the voices can easily be placed by the expression of the faces, is I think the most interesting of the panels, but the painting of the drapery and faces of the donors and the saints on the front are well worthy of their fame. Of Quinten Massys I liked the St Jerome fully as well as the Virgin and Child. Massys already shows much of the brilliancy of color that his later contemporaries developed to so remarkable a pitch and he makes a wide gap from the old conventional way of representing the saints as lean and colorless, without the shadow of natural

Nov 22nd Tue (con) Berlin

impression. I enjoyed the many and various works of Rubens, mostly by his own hand it is said. His wife as St Cecilia is interesting because of the masterly management of color, and the Rescue of Andromeda is most quaint in its kindly representation of a heavy Flemish lass with downcast eyes before the brazier in armor who poses as Perseus while a fat little cupid holds the great plowhorse of a Pezarsus. The coloring of the flesh is rich but of the rosy hue so characteristic of Rubens. A couple of portraits of himself as well as of other persons by Rembrandt show perhaps more detailed finish than is usual with him but others are of the deep uncertain pitch that brands them as unmistakable. Van Dyke is here in altar pieces and portraits and Frans Hals is himself in the "Hille Bobbe", The Witch of Haarlem, and some very small portraits. I had time to only glance at the most of the Italian masters but stopped long enough to admire the beautiful "Last Judgment" of Fra Angelico where each of the miniature figures and faces is as

Nov 22nd Tue (con) Berlin.

carefully drawn and finished as if it were a single portrait. After dinner I walked in the villa district south of the Tiergarten again. The houses are all on the palace order strictly classical in outline and as a rule surrounded by gardens. In the summer it must be a delightful place to live. I passed the little island in the park near the statue of Queen Louise where the people romantically erected a little altar dedicated to the queen's safe return from her asylum in Königsberg during the grievous times of 1809. The altar and island, "Queen Louise Island", remain as they were in the midst of the modern Germany that now is prone to forget that she ever was humbled. I came back by Kurfürsten Str to look after my wandering satchel, but the office was already closed and I returned home by the busy Potsdamer Str and Wilhelmstr, then the usual way. It was very raw today a cold that penetrated everything while the sky was thick. Daylight was limited between the hours of 8 and 4 today, and even at noon I could scarcely see the pictures in the sun gallery.

November 23^d Wednesday Berlin.

About 9 o'clock I walked out to Kurfürstendamm by way of the Brandenburg Thor and Königgrätzer Str. to see if my satchel had arrived from Cologne, but it had not. I then went back to Königgrätzer Str and went through the Museum für Volkerkunde. The building occupied by the Museum is a new one of imposing size, Renaissance design, built of sandstone. The entrance is placed in a round corner and leads to a great central glazed court, and the exhibition rooms are placed on three sides, since the plot of ground is triangular. On the lower floor are the "Heinrich Schleemann" rooms where the objects unearthed at Hisarlik (ancient Troy) are preserved. They are mostly of earthenware; bricks, spinning whorls, vessels and the like. The bricks were large square blocks and on a broken edge the fragments of wheat chaff and straw were still preserved, as the bricks were sun-dried. The vases were of all sizes from the fraction of an inch to great affairs about 5 feet high. The most common and characteristic shape had the lip pointing upward and a handle on the opposite side  There was considerable variation in the forms and material in the seven different cities discovered on the

Nov 23^d Wed. (con) Berlin.

site, In one of the smaller rooms were the most of the objects included in the so-called "Great Treasure" found in a secret place in the Palace of the second city, or Homeric Troy. The most interesting are two diadems of gold and other female's ornaments which are shown in a portrait of Mrs Schliemann in Suckhardt's book on Schliemann's discoveries. In the other rooms of the first floor are prehistoric (stone and bronze age) remains and other ^{relics of} early civilization. On the upper floor are the collections from India and other Asiatic countries as well as from Armenia and Africa. The collections consist of costumes, tools, weapons, habitations, (models and the objects themselves), conveyances, and remains of the dead. There was a Marshall's Island proa canoe, with its outrigger and mat sail; a North-American Indian buffalo-hide tent; feather cloaks from South America. In the Schliemann collection there were a number of small objects of marble which he called idols that resembled my Indian "charm". They were shaped like this



My "charm" is of a species of petrified wood of this shape



Nov 23^d Wed. (con.) Berlin.

Near to the Volkskunde Museum is the Kunstgewerbe Museum, in a richly decorated Renaissance brick and stone building. The frieze is ornamented with panels of gold ground mosaic. The building like the other included a glazed court with the corridors opening into it by an open colonnade. The lower floor contains non smith work, furniture and furnished rooms all from the 18th, 17th, 16th, 15th and earlier centuries. Much of the furniture especially was of beautiful design. In the upper story was earthenware porcelain and glass, as well as silver ware and jewels. The collections are so extensive that I could barely look them over and hope to make another visit. Later in the day I walked down the Linden, Frederick St and Leipzig St hunting a pair of mittens, which I finally found, and enjoyed the brilliant streets, lively crowd and beautifully arranged windows for a couple of hours. The weather is cold from 20° to 25° Fahr. and the trees are covered with a thick coating of hoar frost which gives everything a Christmas season look,

November 24th Thursday. Berlin.

This morning I woke to see the third "first snow of the season". In the roofs and streets were white for the first time this year in Berlin. However my first snow was at New Ulmberg. The air was not as cold as yesterday but now, and there was an occasional snow fall during the day. At 10 o'clock I went down to the National Gallery and spent about three hours in looking at the collection of modern paintings, carvings, and statues. Among the latter are Canova's Hebe, a Samson by Thorwaldsen, and a good bronze "The Messenger of Victory from Marathon". Another bronze, a statuette, struck me "The Boy Balancing" on a globe, the action and expression were very good. The large marble group of "Prometheus protected by the Oceanides" is here, and a fanciful composition "The Wild Rose" a sleeping female with rose thorn bushes all around her. The paintings on the first floor are many of them glorifications of the deeds of the war of 1870-71, and by no means all of them masterpieces. As a rule the paintings are of the Dusseldorf school and although often good in composition are weak in execution. I noticed that almost all of them are damaged more or

Nov 24th 1892 Thu (con) Berlin.

less by the paint cracking. The Flute Concert by Fredr. the Great"; "Frederick the Great's Round Table" with Voltaire making one of his sallies; "Opening the Dill"; "Catherine Canon receiving the Homage of Venice" and others I enjoyed. There were a couple of paintings of the Setter at Halberstadt Cathedral and the east end of Limburg Cathedral but architectural subjects were not numerous.

Later in the day I walked out to Kurfürsten Str. & I found my satchel but the door was shut up against me and I had my walk for nothing - well not quite for nothing for I came back by the Kneipenstrasse and other streets that I had not seen. All this part of the city is much alike; 5 story buildings in an expensive Renaissance, mostly plaster.

I should have mentioned the magnificent cartoons of Cornelius in the National Gallery, but the truth is I did not stop long to examine them for I was tired, and hope to look at them again. In the special collection were some old Italian paintings and below a great painting of William I as founder of the Empire. Above were some decorative panels "The Seasons".

November 25th Friday Berlin

There was another fall of snow last night but not a deep one, and the walking was still fairly good when I went out ~~back way~~ about 8⁴₅. I walked down to Kurfürsten Str. in the hope of finding my satchel but was again disappointed. I seem to be deserted by the whole world when I even cannot receive an answer to a business letter. It is now nearly 3¹/₂ months since Frank wrote his last letter. After I had been to the freight office I walked up to Leipziger Str and called on Herr. Klinsmann a bookseller at No. 129. I had a card of introduction from Prof Carpenter to him and he was very obliging. I had opportunity to look through the catalogue of the Technical High School Library which he has in his store (his name is not over the door but, Schneider or some such name). I also bought a very latest rail-road map of Europe of him. By the time I was through with the catalogue it was after 1 o'clock and time for dinner. About 3 o'clock - it had cleared & beautifully - I walked down Wilhelmstr as far as Belle Alliance Platz and then took Gitschiner St to Elisabeth Ufer. I then followed the canal up to St Michael's Platz where

Nov 25th Fri (con) Berlin.

Church of that name stands in an open square. It is of brick with attempts at color decoration in bands, of Romanesque design with a gable west front - no towers - and great dome at the crossing. The general effect of the building is simple and good. There is a tremendously high opening in the west front almost reaching to the height of the gable, which I think is a blemish. Farther down on the Barbarien Ufer stands the Thomas Kirche built of brick, somewhat after lower Rhenish models, showing the loggia arcade under the roof, great octagonal tower over the ~~crossing~~ and two octagonal towers at the west end with no spires. I returned to the centre of the city by Ross and Breite Str. and passed by the Royal Palace - near by I bought a photograph of my favorite "Holzschnüher" - and up the Linden to Friedeck, then Carls Str to Sonnen. I spent part of the evening painting — my frozen fingers with iodine. They are in a bad state; the third finger of my left hand shows a large dark blue spot - or did before my painting - which is very tender. The weather was dull and not so cold early but later cleared up and was a little colder.

November 26th Saturday Berlin.

Most of the morning was spent in my room writing. About 10 o'clock I was surprised and delighted to receive a letter from Winnie and one from Aunt Nipé. Both written very lately (No's on the 13th of November) and from which I can infer that all is well with them. Where all the letters are is a mystery and I suppose I shall never see them. After dinner I went to the Academy exhibition rooms and saw a lot of sketch composition and life-practice work in oils and crayon; some architectural travelling sketches and a lot of competition architectural drawings. The oil sketches were very spirited; a glorification of Wurtemberg; Death of Tyrofina, &c. The travelling sketches were some of them very good, some "very not." The water colors were not strong but fairly good as rapid sketches. The competition drawings showed several good schemes for rendering for instance the blocking in of the entire plan of the building in vermillion in the plot of the grounds. The one design for a Royal Summer Palace was quite imposing but the others of churches and the like were tame, not even very well rendered. In another room were the competition sketches for a

Nov 26th Sat (con) Berlin.

Hayden Mozart Beethoven monument for Berlin. Three were plaster models, a fourth an ink drawing. One of the models showed a semicircular niche scheme with busts of the composers under the semidome which was decorated with mural painting. Below on a seat were a male and female figure and two cherubs with musical instruments, while the dado showed bas-reliefs. Another model was on the exedra order also with busts of the composers on separate pedestals. A third was much superior in design. It was also an exedra scheme with a solid dado with bas-relief representing the "Symphony"; On a pedestal in the centre under an arch were figures of Mozart and Hayden standing and Beethoven sitting on a chair before them. On the steps below were figures decorating the pedestal with laurel wreaths and a harp while others were grouped around seated on a lion etc. Above the bas-relief was an open colonnade, one might call it, of short square piers. The central niche was designed in the Doric Order. The effect of the whole

Nov. 26th Sat. (con) Berlin.

was decidedly French, but that is not to say bad, even if very spirited action in a monumental group is not to my taste. I put in the remaining time till 3 o'clock at the Picture Gallery of the old Museum. I took a good look at the Virgin and Child and St Jerome of Lucentus ^{many} the Hille Bobble & of Franz Kellers - must hung the lamp is going out - the Rembrandts and my old favorite "Holyschule". Then I was hustled out for it was 3. Later I walked on Friedrich Str &c, saw the Synagogues &c &c. then went home. The day was clear & cold, everything frozen. Wrote postals to R. Neigibauer & Frank and a letter to Mr. Westphal for the Russland.

November 27th Sunday. I started out for a walk about 10 o'clock and went down to the Lust Garten by way of the Carls Str. Friederichs and the Linden.

The prospect of seeing the interiors of the churches was so poor that I decided on a general round. I crossed the new Kaiser Wilhelm Brücke directly opposite the end of the Linden and then walked out the Kaiser Wilhelm Str past the Central Markets, new buff brick buildings with low corner towers, enriched with statues in light sandstone, to Alexander St and Prenzlauer. I followed the

Nov. 27th Sun. (con) Berlin

latter street to the limits of the city where the open fields began. The quarter of the city in this direction is built up with 5 story flats mostly of what I have called the "inoffensive Renaissance", but towards the edges it ~~ravels~~ out into plaster cast Rococo. There was one building, I could not make out what it was, but it seemed to be a sort of Steam Kitchen affair, that had a good end, gable with a large arched opening and decorations in carved sandstone. The building was of buff brick. By the way, on a street not far from the Frederichs Bahnhof is the Freder. Werder Gymnasium, a building in red brick that shows interesting points and as a whole is effective. It faces two streets and has a large court between. The façades are treated with terra cotta ornamented panels and friezes also in red, and there are strong courses of yellow and brown encaustic tile (or brick). I noticed that richly decorated corner pilasters, in fact decorated perpendicular lines any place excepting on the sides of an opening did not have a good effect, they seemed to scatter the concentrating tendency of openings and the facade seemed to lose its effective design. This is exemplified in the Kneiss Academic on Northeen St. where the wall

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surfaces between openings and on the corners is perfectly plain, and all the decoration is concentrated around the openings and on the frieze while a lesser amount is expended on the course between the stories. When confined to such points it seems impossible to overdecorate; it is only when the decoration tends to disturb the strong accent of openings that the effect of overloading begins to be felt. The decorated pilasters on the Gymnasium were good in themselves; rich Italian Renaissance well executed and the color was perfectly matched. I returned on Kastanienallee. I think, and saw the Grotius Church. Like almost all the newer churches in Berlin, this one stands in a small square, isolated from the surrounding buildings. It is in a Romanesque style somewhat after the lower Rhine examples. There is an open loggia carried entirely around the building, even up and down the gables of the transept. The apse is semicircular with I think 5 windows, and in the angle between choir and transept are small round chapels. The transept projects and shows a gable with the above mentioned loggia and a large circular-headed window. The Nave consists of only 2 bays and the west front culminates in

Nov. 27th Sun. (con.) Berlin

a square tower with a square^(?) spire. The ornaments, tracesy balustrades and the like, are in light terra-cotta, the body of the church in light buff brick with bands of a reddish color. Taken as a whole I think this is the most pleasing church that I have seen in the city. And with the ^{inception of} perhaps too much loggia the design is compact and satisfactory. Walking out the Acker Str. to the Garten Platz I saw a new light stone church being erected. It was in what one might call the "Transition" style: Romanesque forms with Gothic details to a great extent. The building was nearly finished on the exterior and the tall octagonal spire with corner turrets was cleared of scaffolding. I walked back along the Stettin R.R. and suddenly to my surprise found myself at the Stettin Depot not far from my room. After dinner and a short rest, I started out again, this time north along Luisen St and Scharnhorst past the Invaliden Haus, with a large Corinthian column surmounted by an eagle opposite, I think a soldiers memorial, and then up Seller St. to the Wedding Pl. where there is another church in brick much like the Zion's but less satisfactory. The tower with

Nov. 27th 1892 Sun (con.) Berlin

a square spire seems heavy, and the panel decorations on the faces are to say the least ungraceful. I then went out Perleberger Str. to Charlottenburg, Strom Str and then to the Thiergarten Station of the Stadt-Bahn. on the Berliner Str. I then followed this avenue to the Charlottenburg Schloss; and perhaps a half a mile further. The Schloss is not very interesting. It consists of a centre treated with columns close to the wall and a central dome which is surmounted by a gilt figure. and wings coming forward to the street enclosing a court open on the street side. These wings are low, 2 stories with a pitched roof. From the front runs an avenue lined with the so-called "handsome houses". I returned by the Kurfürsten Allee, back of the Polytechnic High School where I had a good view of that building, to the Zoological Garden. Here I had a glimpse of the "West Eis Bahn", simply packed with skaters and the walks leading to it crowded with people still coming. I followed a path along the Z. Garten and then the streets along the Thiergarten to the Brandenburg Thor. Many of the villas along this series of streets are really good, and their surrounding most attractive. The weather was clear & cold and most pleasant for a walk.

November 28th Monday Berlin.

The Bädeker's "Russland" that I ordered came early this morning, before breakfast, and I spent the whole morning in looking it over. It is hardly up to what I expected of it, but the edition is late, 1892, and I think all necessary information is in it to make the trip a success. After dinner I looked through the collections in the Palais, halle or Zeughaus. The first floor contains the models of famous cities and battle-fields where the Germans won their present position. The models are interesting in giving an excellent idea of the position and appearance of the cities. Strassburg for instance is shown with all the surrounding country with its fortifications as far and a little beyond the Rhine. Paris is in two sections and the field of Königgratz is represented with the armies in position. I must admit though that all of this performance savors considerably of children's play with blocks and toy soldiers. The court and other wing of the building is mostly devoted to captured cannon, standards and the like. Some of the cannon, mostly dating from the latter part of last century and the first of this and captured at Strassburg, Metz, Seldan &c.

Nov 28th mon (con). Berlin.

are sadly damaged by cannon shots, almost all of them at the muzzle. The upper floor, reached by a double staircase from the glazed court is filled with small arms medals and decorations. The walls of the vestibule and first rooms are decorated with fine wall paintings representing the great events in German history down to the last war. One of the most interesting relics was a collection of Napoleon I's decorations his hat and other things captured at Belle-Alliance. The collection of small arms from the times of the halberd, lance and bow-gun to the present is very complete. The armor includes some very elaborately embossed and decorated specimens. And of course there are the usual pearl and ivory inlaid muskets of the early years of gunpowder. On the first floor there is also a large collection of models: pontoon trains, artillery, camps, &c. The collection closed at 2 and I went back to the house and spent the rest of the day and evening in reading the *Russland*. I sent the 12 mks to Mr Westfall for the book. The day was warmer, but damp and raw, with an occasional misty air almost a drizzle. Very dark.

Nov. 29th Tuesday. Berlin.

Daylight proper does not begin now until about 8 o'clock and I seldom get started in the day's doings until 9 o'clock. Today I "did" the agricultural museum and that of the Mining School. The collections are in the fine sandstone buildings at the head of Luisen Str., on the Invaliden Str. The buildings are in the style of the Technical High School, perhaps not quite so handsomely decorated, but with the openings nearly all round arch & severe facade. The agricultural Collection is in the right wing. The machinery occupies the central glazed court and the geological, mineralogical, zoological, and agricultural collections are preserved in the surrounding rooms, the latter on the second floor. The machinery is both as models, interesting series of models to represent the development of the plow for instance, - and as full size machines. The Ward and man-Cornick harvesting machines were the only American representatives that I saw. The zoological museum was rich in skeletons and in bodies of cattle, deer and sheep. Specimens of mummified dogs from Inca graves; the skeleton of an extinct species of cow, and the usual display of prepared specimens of wild animals. The geological section was good

Nov. 29th 1892 Tue. (con) Berlin.

but not particularly rich in novelties. especially after seeing the Dresden collections. Up stairs was the collection of agricultural products; wool shown in glass tubes to exhibit the length and natural color; pictures of sheep; models of farm buildings, very interesting in showing the grouping and interior arrangements; fisher's apparatus and huts; grains both as the product raw and as worked up into different merchantable articles: wheats, rye oats, maize, beautifully exhibited in high glass cases. Potatoes and fruits shown in excellent models. Beets and beet sugar manufacture; dairy apparatus and the like. After having looked over these collections I went to the left wing in the central glazed court of which is the museum of mines and foundries. The collection is mostly made up of specimens of merchant iron and steel, copper zinc, nickel, and very complete exhibits of ores of the various metals and the minerals used in their reduction. Several exhibits showed the various stages in reducing notably copper, zinc and quicksilver. The centre of the court was filled up with cast iron and kindred manufactures; a large bell, Krupp gun and car wheels, statuettes &c by the

Nov 29th Tues. (con) Berlin.

Royal Iron Foundry. Interesting exhibits were the stages in the manufacture of steel pens and needles (hand and sewing-machine). I made a trip after dinner down to Kurfürst Str. In my satchel and was referred to Frederick Str. 12 for 4³⁰. I went back to my room and then later took the long walk almost to Belle-Allyance Platz where after a half dozen or more attempts to find the place, finally discovered it and my satchel was back in a muddy, dark court. After a dismal, tiresome tramp back on Wilhelmstrasse I sat down to enjoy what was almost like a visit from an acquaintance, the looking over my traps that were in the old yellow satchel. Day very damp, not so cold but raw and disagreeable. Streets very muddy.

November 30th Wednesday, Winnie's 24th Birthday. Air warmer and sky clear part of the time. I went out about 10 o'clock to the Technical High School and after a long wait had an interview with the Secretary, and later saw a very little of the student work which was not at all satisfactory. I was then taken to the library, which consists of a large stack room, a delivery and reading room of equal size with the stack room. I looked over some books, Brick Architecture in North Germany

Nov. 30th Wed. (con.) Berlin.

Sübkes German Renaissance &c By this time it was after 2 P.M. and I walked back to the city and had dinner. I started for a walk after dinner but was hindered by a threatened rain, and went back to my room. The rain did not come off. The Berlin Königliche Technische Hochschule includes a department for the education of architects. The number of architectural students is perhaps over 250. Range in age from about 18 to 25. Granted entrance by Gymnasium or Real Schule certificate. Like the German Universities the student is at perfect liberty in his choice of studies, but must attend those chosen or leave the school. He can however make changes. The professor in charge of a study has the power to advance or degrade a student who is not capable of doing the work in his chosen section. In this way all grades of talent are found in the department without the usual division into yearly classes. Free-hand drawing ranges from the most elementary instruction to drawing from life. The school hours are from 8 A.M. to 8. In summer some lectures are held at 7 A.M. This is on account of certain professors having a regular business during the day. I also learned that J. Raschdorff the principal instructor in design is perhaps the most influential architect in

Nov 30th Wed (con) Berlin

Berlin perhaps Germany. It is he who has caused the present fashion for German Renaissance or as I have been calling it Rococo. - it is bad enough for Rococo, I will not retract that - I also learned that all government architects are from the Technical High Schools; that there are many "Architects" not school bred, many of the students who prefer private practice do not take the state examination and have no title, the state title I believe is Royal - I should say Königlicher Baumeister, or Königlicher Regierungs-Baumeister or something of that sort. The title depends on the examination of which I believe there are two. Germans do not go abroad to study, so says the secretary at least. Norwegians and Russians come to Berlin to study. No French - English. Some Americans; Swiss of course. The Austrians attend their own schools. The students do all their work in the building I believe; I spent the evening in my room, writing reports and the like.

December 1st 1892 Thursday. All morning I sorted and catalogued my photographs, and then after dinner went down to the new Museum and spent nearly 3 hours in the Egyptian department. The collection is particularly strong in the casts and actual objects themselves from the tombs of Memphis and the old Empire. There are a number of entire tombs - of large blocks of stone -

Dec 1st Thurday Berlin.

showing the portals with their round lintel  The door with faience decoration is from the interior of the Step pyramid at Saccara. Interesting were the altars and tables for offerings with curious little holes perhaps for oil offerings, and other depressions like this in plan:  section:  Other offering vessels were cup shaped  of granite set in upright supports of sand or lime-stone  There are also many grave stones with numerous oval inscriptions. Later I went to the Dresdener Bank and drew \$20 and found 2 letters from Frank and \$150 worth of beer. Ex Cos' Cheques. I spent the evening figuring out routes and writing to Frank. The day was not very cold but cloudy most of the time and occasionally sharp falls of snow which melted as far as it fell. I was up till near 11 P.M.

December 2nd 1892 Friday. Well, I did not manage to celebrate my 36th birthday in a very enjoyable way after all. I had intended to take an excursion to Brandenburg and Potsdam and deposit my old pocket piece of a horse-chestnut in its old home at Sansouci, but when I got up early to make a start it was snowing a wet disagreeable snow and the ground was covered with slush. I gave up the trip and spent the morning experimenting with water colors a little, and then went to a store on Carl St and laid in a small stock of drawing

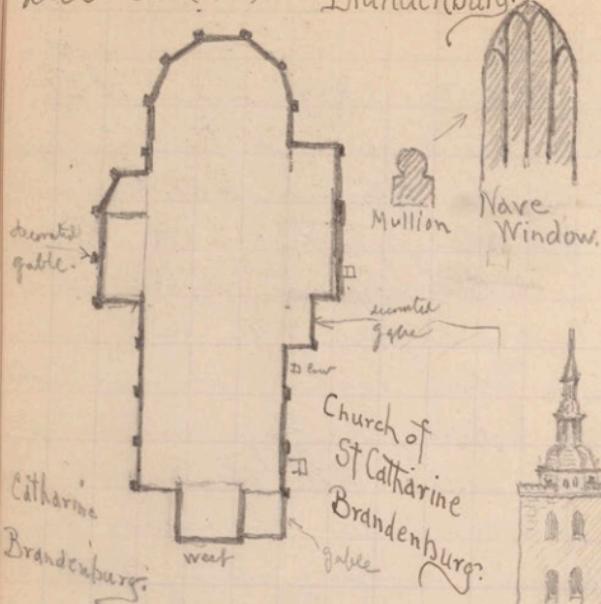
Dec. 2nd Fin (cm) Berlin. ^{3d} Brandenburg-Potsdam

materials; later I had dinner - an ordinary every-day dinner. By this time the sick-headache that had been threatening came on, and I was obliged to lie down. Later in the afternoon I took a walk down Wilhelmstrasse and Leipziger Str., in the hopes that fresh air would improve matters, but it did not. I had a supper of tea and "zwieback" and after a short evening at my desk "turned in"; the early part of the day was damp with frequent falls of snow. Later the weather became colder and cleared off. The evening showed a moon nearly full dodging among light clouds. The streets are slushy and very slippery.

December 3^d Saturday. The day opened bright and clear which at once decided me to take the Brandenburg-Potsdam trip. I hurried down to the Potsdam station and took the 9 A.M. train. There was not much to be seen at first through the combination of mist over the city, steam from the engine and frozen windows, but later a combination of sunshine, change of wind and diligent polishing of the car window with the curtain enabled me to see the flat plain of the Havel and the bounding hills covered with pines, and the broad river itself where we crossed it. At Potsdam I caught a glimpse of the Nicholas Church, the Palace and other familiar objects and beyond Wildpark

Dec 3^d Sat (con)

Brandenburg



an L with a 5^f gable.
The towers ended in a
spire something like
that on the Catharine
Church. On a side



street or rather square in front of and a little to the
right of the Rathaus is the Katharinen Kirche, perhaps the
most interesting building in the town. The south portal,
in the 1st bay from the west end has a gable canopy with
the spandrels  filled with perforated ^{glazed} brick-work in
quatrefoil patterns. The buttresses are shallow but are
richly decorated with upright mouldings richly with
canopies containing terra-cotta figures of saints, all the orna-
mental work in glazed brick modelled to the shape.

the towers of the new
Palace. We reached
Brandenburg at 10²²
and after my usual
gig-zag to catch the
lay of the ground

I found the
Rathhaus a
building with
a square tower
in front of
a gable.

Dec 3rd Sat (con) Brandenburg.



Dom. Brandenburg.



Jacobi Kapelle.

The south Transept(?) gable, as well as that to the north, is elaborately decorated with series of small gables each enclosing a circular perforated decoration in glazed brick and above are glazed brick pinnacles. These gables are the richest part of the building, but the buttresses are the unique feature. Here all the elaborate ornament of the stone Gothic



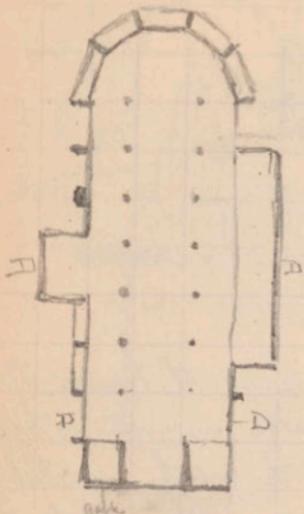
Tall and
elaborate
Gothic
churches.

churches is carried out in glazed brick. The walls are laid Flemish bond and there is a frequent use of glazed comesta form patterns. The color of the glazed brick as a rule is a deep green, occasionally a brown. The plan can be made out from the accompanying sketch but I was unable to see the

Dec 3^d Sat (con)

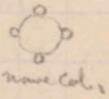
Brandenburg.

interior. I then walked over by
the Molkernmarkt
to the Cathedral
of Sts Peter and
Paul.



St. Godehard

Squared
and field stone
laid in courses.



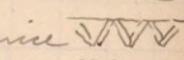
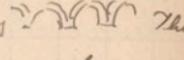
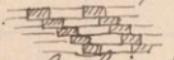
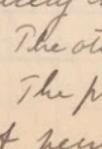
name col.

It is a Romanesque church in fact
and the exterior gives that effect.
I did not get close to the building
owing to a surrounding wall, but could see that the tran-
sept gables were in the "Baltic" house gable style, tall
pilasters enclosing panels and terminating in pinnacles,
all in brick. A pleasant walk along the fine avenues
of trees in the Grillendamm brought me, after crossing
a bridge in a state of repair, to the church of St. Godehard
dating from 1164 and 1348. The most of the west
front - all of the lower part - is in squared field stone
laid in courses. The body of the church is in red
brick as is the upper part of the west tower. There seems
to be a transept exactly in the middle of the church
and another peculiarity is low chapels(?) between the

Dec 3rd Sat (con) Brandenburg.

buttresses of the apse and a couple on the north side. The tracery of the nave windows is the same as that in the Catharine Church. It has a tile roof and only a plain moulding cornice. The only moulded perforated brick is on the north transept(?) where there are a couple of disks. The west front has no entrance now but there was a round arch door with wide flanking columns; now walled up. There is also a walled up rose window just above it. The main portal is in the 1st bay from the west end on the south side. Off to the north west on a hill is an elaborate (modern) tower of yellow brick put up I believe as a soldier's memorial; near to St. Godehard is the Alt-Stadt Rathaus, a pleasing example of the brick Gothic - 13th & 14th cent - It has stepped gables at both ends, that at the front screened by a square tower ending in a spire of brick surrounded by battlements. The face of the tower is ornamented by pointed & square panels, a sun-dial and some painted disks. The main entrance is in the lower part of the tower, and is ornamented by moulded reveals and perforated tracery in the tympanum and spandrels above the arch. The gables are relieved by perpendicular divisions in moulded brick and foil headed panels and disks. Red brick front; plastered sides painted. To the south West in an

Dec 3^d Sat (con) Brandenburg. A.H.

old graveyard there is a venerable looking Romanesque church (St Nicholai Kirche?) with low sides and a peculiar double tower with pyramidal brick tops at the west end. The sides of the gable beyond the tower were stepped and almost came within reading distance from the ground. On the south side there was a sort of corbel pattern for the cornice  and on the north the same in half circles?  The apse was semicircular. Aisles, but apparently no transept. On the river was another small brick church with a tower on one side near the east end, polygonal apse, style apparently all Gothic. I then on advice of a photograph seller went clear to the other side of the town to see the Jacobi Kapelle, a very small Gothic building which had been moved 11 metres to broaden the street. In itself it is interesting i brick spire, panelling gable, no windows on the side. On this Jacobi Strasse, and at several other places, ~~are~~ towers, perhaps from the old walls, circular in plan ending in battlements and a small brick spire like the old Rathaus. The brick is laid so as to form a spiral pattern with the glazed headers thus:  To the south east of St Catharines is a Gothic brick church that shows fine perforated brick tracery in the windows. One pattern was peculiar  The others were in some cases much more elaborate  The private houses are almost all Renaissance. A peculiarity seems to

Dec 3^d Sat (con)

POTSDAM.

be a panel filled with arabesque work just above the front door. I left Brandenburg at 2^{o 7} P.M. and reached Potsdam at 2⁵⁷. After having my ticket fixed by the dignified looking Major-General in a red cap. I walked over to the town by the Havel bridge. I remarked the bad effect of the fluted pilasters on the Palace, running as they do from base to cornice, and then found the dome of St Nicholai of good proportions, but the great square church is a little heavy in effect, and the corner turrets perhaps questionable. I walked back of the Palace up to the bannisters of the church the burial place of Fredr the I. a Rev. St Nicholai. a handsome church with a tower in that style, bearing trophies of arms on the pinnacles. I then turned towards the Sans Souci Park to perform my journey of sentiment - to deposit my old pocket piece - a horse chestnut that I had carried continuously for over 11 years on the spot where I had found it, under a tree at the right of Sans Souci Palace. I walked up past the Friedens Kirche and the obelisk, and then took the "Haupt Weg" through the Park to the Great Fountain and up the broad flight of stairs to the Sans Souci Palace. When I reached the spot my determination to leave my old friend in his home failed me and I only was able to cut him in two and leave the half - the other half came

Dec 3d Sat (con) Potsdam.

away with me, now doubly cherished since the other half will decay where I first picked it up. The Palace is a one story building with a classical cornice supported by pilasters ending in contorted male and female figures in the style of the side pavilions of the Gruner, and I suppose Rococo. I stood around so long in my settling the question of the pocket piece and looking at the Palace that I suppose I excited the suspicions of the guard, for he walked around when he could see me all the time, and only disappeared when I started off for good. I walked up through the woods past the old Windmill that Frederick the Great could not buy, and the Sicilian Gardens, now in their winter coverings to the entrance of the New Palace, and then returned by the Haupt Weg to the obelisk and the town. I forgot to say that the entire face of all the terraces, which are covered with fine fruits on trellises, are enclosed in glass for the winter. The paths and grounds were entirely covered with snow perhaps an inch deep. I坐 in about 50 feet caught the 4 42 train, but was obliged to wait for the 5¹⁴ on the main line, which I took and made the run to Berlin without a stop. I had a warm supper at the old den on Sonnenstr. then went home. The day was a little cold but mostly clear and pleasant to be out.

December 4th Sunday. Berlin.

Today's Chronicle I can be shortly recorded. I got up to find it snowing or raining as one might choose to call it, and the streets wet and disagreeable. Consequently I stayed in my room all day with the exception of the short walk to the restaurant for a dinner of Kalbsbraten and pickled plums. The afternoon continued the same style of weather, and I managed to write some reports on the Baltic Style, as well as read up on Russia and the trip there. Not very cold but raw.

5th Monday. I wrote on my "Baltic" report till nearly noon and then went to the drawing material shop on Carl Str where I exchanged my pack of paper (and some money) for a water color box, a rubber and two pencil extensives. After dinner I went down to Sophie Williams 29 Leipziger Str and selected some photographs of Magdeburg etc. Later I bought my Berlin views. When I came to my room I found that it had been rented and I spent the greater part of the afternoon packing up and moving down one flight to a room that looks so nearly like the old one that I can hardly tell the difference. In the evening I walked over to Grunadler Str 4a I and paid my "Kong Carl" acquaintance a visit, Herr Hettwer. He was

Dec 5th Monday Berlin.

not at home at first and his mother entertained me until he came. I saw a number of the photographs that he took on the trip to the Lofotens where I had met him. Those of herds of reindeer were especially interesting. and the mountain views gave a good idea of Norwegian scenery. I was over there until after 10 o'clock. The day was warmer, cloudy but no rain or snow

6th Tuesday. Cold wind and disagreeable wind combined into a determination to finish my Baltic report. Kept me in the house all day with the exception of the short time I spent eating dinner or rather the time I spent going and coming to and from the restaurant. The snow does not lie deep but was falling almost all day.

7th Wednesday. During the morning I took my undeveloped photograph films to Romain Talbot on Kaiser Wilhelm Str to be developed, and then went to Hettweiss for a glove that I had left there. I then took a turn through the streets, Seippel & Co and stopped for dinner on my way back. In the afternoon and evening I wrote a report on Holland. The day was raw but not very cold, some spits of snow. There is considerable on the ground but always melting.

December 8th Thursday. Berlin.

Almost the first thing after breakfast I went down and saw Mr. Klusmann buy a Russisches Sprachführer, and found the address of the American Consul Edwards 49 markgrafen Str., where I got a little information about Russia and a good deal of the usual impatience. Later I went over to the National Gallery and took a good look at the Cornelius Cartoons. The impression that they give me is one of statuerque composition, they remind me a little of Michael Angelo. I had a little time left and put it in looking at a few of the modern paintings. I then walked on Leipziger Str. on the way home and spent the evening in my room. The day was cloudy but without snow. Temperature just below freezing point and the streets fairly clean.

9th Friday. I was in my room until after dinner arranging my things, packing valises and reading up Hale's Russia for our half afraid to take it with me. After dinner I went to the Old Museum and looked at the Renaissance sculptures again. Michael Angelo's John the Baptist, almost a boy, with a horning comb in his hand. There are a large

December 9th Fri (con.) Berlin.

number of Renaissance sculptures colored busts and bas-reliefs. One realism is a crystal tear on the face of a Madonna. There are quite a number of architectural fragments. Rennaisance, of good design and carved with interesting ornament. I went up stairs again and looked at my favorite "Holzschnücker" a long time. I also paid a visit to Holbeins "Merchant of Basle" and the funny old "man with a carbation" by Van Eyck. I must have them some day. - Photographs of course. I made a short turn through the rest of the gallery, and was shortly turned out for it was 3 o'clock. Then down on Neue König Str to see about sending a satchel to Strassburg. Later I went to the bank (10. m.) then walked on Leipzig Str. which has become my favorite promenade. The life on the sidewalks and fine window decorations make it very easy to spend an hour or more. I spent the evening signing out the town and wrote a letter to the Cautonians for Christmas.

Dec 10th Saturday. About 10 o'clock I went out to the Technical High School; passed and looked at more carefully the "Sieg's Denkmal". It appears to me that the bas-relief on the base are not very good. They are sort of too soldierish. Out at the High School I looked at the plaster cast museum first. They have two large rooms full of a great many of

Dec 10th (con) Sat. Berlin.

The well known figures and almost all of the famous buildings in Athens, some of them in two sizes. I then looked over the building models and some materials. Samples of wood as boards with the bark on one side & polished, rest sawed. (these from Melbourne). Other smaller samples 3" x 6" or 7" and 2" x 3". Samples of plate glass and tile. Models of vaults and domes in separate sections with the centering. Samples of wood in round with a band of bark. Models, frame of a church steeple and a tower; roof and domes in wood framing. Models of brick vaults and arches. Small models of Arabian and other domes abt. 3" high. Models (in plaster painted) of historical walls. Pelasgian, different kinds of Roman wall &c. (They are of plaster & wood). Full size floor (frame & all) windows and tile roofing. Samples of tile for roofing. Models of slate roofing (slates abt 2" x 3"). Stone-cutting tools: block of sand stone showing different cuts. Block of granite showing stages of working to a polish. Plaster models of stairs; wooden models of winding stairs in wood. Samples of mediæval brick & mortar (Marienburg). Collection of different kinds of parquetry. Models of metal roofing: canvas roof; gravel roof (three parts the sheathing, paper & gravel). I looked at a lot of the students' meeting notices. Somebody or bodies can draw very well in black & white and colors, for they are almost all really fine. I noticed the outside of the building again. The basement is a reddish sandstone. 1st story yellow upper 2 stories gray sandstone: effect a little patchy. I then went to the city & after dinner went to the museum of Natural History. Great skeletons of whales and the usual stuffed animals. Fine

December 10th Sat (con) Berlin.

Collection of shells and insects. Sections of bones and shells sawed in two to show structure. Giant crab about 10 feet spread of legs. Minerals, fossils, birds, reptiles &c. The collections are in excellent order. The butterflies are almost perfect. Later I went down town and a great disappointment was waiting me. I waited for my developed photographs and found them with about 3 very ordinary exceptions, all bad at least not developed only a shadow of what was to have been there. 31 were entirely blank. I actually feel sick tonight to think of the expense and trouble actually gone to the dogs. If the same amount was in photographs bought (like the few I got at Sophie Williams a little later) what a satisfactory collection it would be. I then went over to B Bernhardt & Co and ordered my satchel sent to Storch's to Seegmüller & Co. I spent the evening in my room. The day was a fine winter one, not clear all the time, but just below freezing point, and crisp without being cold. The streets were crowded and the windows very gay.

11th Sunday. I made a full day of it. Started out after breakfast and walked up to Invalidenstr to Stettin depot and then to the Zion's Church, and saw the interior. It is not very striking but seems to be a success. There is a gallery all around it with the exception of the Chancel. The exterior is of yellow brick with bands of a yellowish red brick. (columnar?) of yellow (light) terra cotta. The effect

of all is quite pleasing. (see photograph in my collection).

I then walked all over that part of town, actually got lost and came out nearly where I started in on Invalidenstr. I then went down Rosenthaler Friedrichstr to the Hedwig's Kirche (Catholici) and saw the interior. It is patterned after the Pantheon at Rome, but is lit by side windows as well as by the lantern in the centre of the



west?



December 11th Sun (con) Berlin.

done. The order is carried around by a coupled column between each pair of windows. A round church is far from being a total failure in effect, but hard to manage. I then went over to the Rathaus and saw the interior. The entrance is by an imposing flight of stairs leading to a hall above and by corridors on the right and left to the Library and Magistrate's Room. Both corridors are vaulted as well as the library. Beyond the latter is the large Fest Saal and beyond that the Council chamber with 68 seats. The rooms are beautifully panelled. I then took a final walk up past the back of the Palace and then up the Sinden to Neue Wilhelmstr to dinner. After a short stop at my room I walked down Wilhelmstr to Jumers to the Volkerkunde and Kunst Gewerbe Museum. Spent most of the time in the latter, enjoying the collections of furniture, glass, pottery, porcelain, faience, porcelain stones, glass mosaic (with specimens showing the process) and especially the fine work in metals, ivory, amber or engraved work, some of it Russian. The building itself is beautiful and has elaborately coppered and carved ceilings. In the central glazed Court there is a temporary exhibition of rich banners and Trophies used at the 25th anniversary of the founding of the state Nov. 24. There was also a design for a memorial clock to celebrate this anniversary. After the closing time arrived I walked all over the swell district back of the Theatiner. When on the way back I saw the Empress Frederick walking with one of the princesses into a huge carriage about 20 feet behind, further back the carriage. The day was rather cold but an ideal winter day (lacking the snow). Thousands of people were out, and it seemed as if on half of them had skates in their hands.

