

A Journey into the Center of the Earth



Jules Verne

Jules Verne

A Journey into the Center of the Earth

Translator's preface

The "Voyages Extraordinaires" of M. Jules Verne deserve to be made widely known in English-speaking countries by means of carefully prepared translations. Witty and ingenious adaptations of the researches and discoveries of modern science to the popular taste, which demands that these should be presented to ordinary readers in the lighter form of cleverly mingled truth and fiction, these books will assuredly be read with profit and delight, especially by English youth. Certainly no writer before M. Jules Verne has been so happy in weaving together in judicious combination severe scientific truth with a charming exercise of playful imagination.

Iceland, the starting point of the marvellous underground journey imagined in this volume, is invested at the present time with a painful interest in consequence of the disastrous eruptions last Easter Day, which covered with lava and ashes the poor and scanty vegetation upon which four thousand persons were partly dependent for the means of subsistence. For a long time to come the natives of that interesting island, who cleave to their desert home with all that *amor patriae* which is so much more easily understood than explained, will look, and look not in vain, for the help of those on whom fall the smiles of a kindlier sun in regions not torn by earthquakes nor blasted and ravaged by volcanic fires. Will the readers of this little book, who, are gifted with the means of indulging in the luxury of extended beneficence, remember the distress of their brethren in the far north, whom distance has not barred from the claim of being counted our "neighbours"? And whatever their humane feelings may prompt them to bestow will be gladly added to the Mansion-House Iceland Relief Fund.

In his desire to ascertain how far the picture of Iceland, drawn in the work of Jules Verne is a correct one, the translator hopes in the course of a mail or two to receive a communication from a leading man of science in the island, which may furnish matter for additional information in a future edition.

The scientific portion of the French original is not without a few errors, which the translator, with the kind assistance of Mr. Cameron of H. M. Geological Survey, has ventured to point out and correct. It is scarcely to be expected in a work in which the element of amusement is intended to enter more largely than that of scientific instruction, that any great degree of accuracy should be arrived at. Yet the translator hopes that what trifling deviations from the text or corrections in foot notes he is responsible for, will have done a little towards the increased usefulness of the work.

F. A. M.

The Vicarage,

—Broughton-in-Furness

Redactor's Note

The following version of Jules Verne's "Journey into the Interior of the Earth" was published by Ward, Lock, & Co., Ltd., London, in 1877. This version is believed to be the most faithful rendition into English of this classic currently in the public domain. The few notes of the translator are located near the point where they are referenced. The Runic characters in Chapter III are visible in the HTML version of the text. The character set is ISO-8891-1, mainly the Windows character set. The translation is by Frederick Amadeus Malleon.

While the translation is fairly literal, and Malleon (a clergyman) has taken pains with the scientific portions of the work and added the chapter headings, he has made some unfortunate emendations mainly concerning biblical references, and has added a few 'improvements' of his own, which are detailed below:

pertubata seu inordinata, 'as Euclid has it.'

XXX. cry, "Thalatta! thalatta!" the sea! the sea! The deeply indented shore was lined with a breadth of fine shining sand, softly

XXXII. hippopotamus. {as if the creator, pressed for time in the first hours of the world, had assembled several animals into one. The colossal mastodon

XXXII. I return to the scriptural periods or ages of the world, conventionally called 'days,' long before the appearance of man when the unfinished world was as yet unfitted for his support. {I return to the biblical epochs of the creation, well in advance of the birth of man, when the incomplete earth was not yet sufficient for him.

XXXVIII. (footnote) , and which is illustrated in the negro countenance and in the lowest savages.

XXXIX. of the geologic period . {antediluvian

(These corrections have kindly been pointed out by Christian Sánchez <chvsanchez@arnet.com.ar> of the Jules Verne Forum.)

Chapter

1 The Professor and His Family

1 On the 24th of May, 1863, my uncle, Professor Liedenbrock, rushed into his little house, No. 19 Königstrasse, one of the oldest streets in the oldest portion of the city of Hamburg.

Martha must have concluded that she was very much behindhand, for the dinner had only just been put into the oven.

"Well, now," said I to myself, "if that most impatient of men is hungry, what a disturbance he will make!"

"M. Liedenbrock so soon!" cried poor Martha in great alarm, half opening the dining-room door.

"Yes, Martha; but very likely the dinner is not half cooked, for it is not two yet. Saint Michael's clock has only just struck half-past one."

"Then why has the master come home so soon?"

"Perhaps he will tell us that himself."

"Here he is, Monsieur Axel; I will run and hide myself while you argue with him."

And Martha retreated in safety into her own dominions.

I was left alone. But how was it possible for a man of my undecided turn of mind to argue successfully with so irascible a person as the Professor? With this persuasion I was hurrying away to my own little retreat upstairs, when the street door creaked upon its hinges; heavy feet made the whole flight of stairs to shake; and the master of the house, passing rapidly through the dining-room, threw himself in haste into his own sanctum.

But on his rapid way he had found time to fling his hazel stick into a corner, his rough broadbrim upon the table, and these few emphatic words at his nephew:

"Axel, follow me!"

I had scarcely had time to move when the Professor was again shouting after me:

"What! not come yet?"

And I rushed into my redoubtable master's study.

Otto Liedenbrock had no mischief in him, I willingly allow that; but unless he very considerably changes as he grows older, at the end he will be a most original character.

He was professor at the Johannæum, and was delivering a series of lectures on mineralogy, in the course of every one of which he broke into a passion once or twice at least. Not at all that he was over-anxious about the improvement of his class, or about the degree of attention with which they listened to him, or the success which might eventually

crown his labours. Such little matters of detail never troubled him much. His teaching was as the German philosophy calls it, 'subjective'; it was to benefit himself, not others. He was a learned egotist. He was a well of science, and the pulleys worked uneasily when you wanted to draw anything out of it. In a word, he was a learned miser.

Germany has not a few professors of this sort.

To his misfortune, my uncle was not gifted with a sufficiently rapid utterance; not, to be sure, when he was talking at home, but certainly in his public delivery; this is a want much to be deplored in a speaker. The fact is, that during the course of his lectures at the Johannæum, the Professor often came to a complete standstill; he fought with wilful words that refused to pass his struggling lips, such words as resist and distend the cheeks, and at last break out into the unasked-for shape of a round and most unscientific oath: then his fury would gradually abate.

Now in mineralogy there are many half-Greek and half-Latin terms, very hard to articulate, and which would be most trying to a poet's measures. I don't wish to say a word against so respectable a science, far be that from me. True, in the august presence of rhombohedral crystals, retinasphaltic resins, gehlenites, Fassaites, molybdenites, tungstates of manganese, and titanite of zirconium, why, the most facile of tongues may make a slip now and then.

It therefore happened that this venial fault of my uncle's came to be pretty well understood in time, and an unfair advantage was taken of it; the students laid wait for him in dangerous places, and when he began to stumble, loud was the laughter, which is not in good taste, not even in Germans. And if there was always a full audience to honour the Liedenbrock courses, I should be sorry to conjecture how many came to make merry at my uncle's expense.

Nevertheless my good uncle was a man of deep learning—a fact I am most anxious to assert and reassert. Sometimes he might irretrievably injure a specimen by his too great ardour in handling it; but still he united the genius of a true geologist with the keen eye of the mineralogist. Armed with his hammer, his steel pointer, his magnetic needles, his blowpipe, and his bottle of nitric acid, he was a powerful man of science. He would refer any mineral to its proper place among the six hundred [\[1\]](#) elementary substances now enumerated, by its fracture, its appearance, its hardness, its fusibility, its sonorousness, its smell, and its taste.

The name of Liedenbrock was honourably mentioned in colleges and learned societies. Humphry Davy, [2] Humboldt, Captain Sir John Franklin, General Sabine, never failed to call upon him on their way through Hamburg. Becquerel, Ebelman, Brewster, Dumas, Milne-Edwards, Saint-Claire-Deville frequently consulted him upon the most difficult problems in chemistry, a science which was indebted to him for considerable discoveries, for in 1853 there had appeared at Leipzig an imposing folio by Otto Liedenbrock, entitled, "A Treatise upon Transcendental Chemistry," with plates; a work, however, which failed to cover its expenses.

To all these titles to honour let me add that my uncle was the curator of the museum of mineralogy formed by M. Struve, the Russian ambassador; a most valuable collection, the fame of which is European.

Such was the gentleman who addressed me in that impetuous manner. Fancy a tall, spare man, of an iron constitution, and with a fair complexion which took off a good ten years from the fifty he must own to. His restless eyes were in incessant motion behind his full-sized spectacles. His long, thin nose was like a knife blade. Boys have been heard to remark that that organ was magnetised and attracted iron filings. But this was merely a mischievous report; it had no attraction except for snuff, which it seemed to draw to itself in great quantities.

When I have added, to complete my portrait, that my uncle walked by mathematical strides of a yard and a half, and that in walking he kept his fists firmly closed, a sure sign of an irritable temperament, I think I shall have said enough to disenchant any one who should by mistake have coveted much of his company.

He lived in his own little house in Königstrasse, a structure half brick and half wood, with a gable cut into steps; it looked upon one of those winding canals which intersect each other in the middle of the ancient quarter of Hamburg, and which the great fire of 1842 had fortunately spared.

It is true that the old house stood slightly off the perpendicular, and bulged out a little towards the street; its roof sloped a little to one side, like the cap over the left ear of a Tugendbund student; its lines wanted accuracy; but after all, it stood firm, thanks to an old elm which buttressed it in front, and which often in spring sent its young sprays through the window panes.

My uncle was tolerably well off for a German professor. The house was his own, and everything in it. The living contents were his god-daughter

Gräuben, a young Virlandaise of seventeen, Martha, and myself. As his nephew and an orphan, I became his laboratory assistant.

I freely confess that I was exceedingly fond of geology and all its kindred sciences; the blood of a mineralogist was in my veins, and in the midst of my specimens I was always happy.

In a word, a man might live happily enough in the little old house in the Königstrasse, in spite of the restless impatience of its master, for although he was a little too excitable-he was very fond of me. But the man had no notion how to wait; nature herself was too slow for him. In April, after a had planted in the terra-cotta pots outside his window seedling plants of mignonette and convolvulus, he would go and give them a little pull by their leaves to make them grow faster. In dealing with such a strange individual there was nothing for it but prompt obedience. I therefore rushed after him.

Chapter

2 A Mystery to Be Solved at Any Price

2 That study of his was a museum, and nothing else. Specimens of everything known in mineralogy lay there in their places in perfect order, and correctly named, divided into inflammable, metallic, and lithoid minerals.

How well I knew all these bits of science! Many a time, instead of enjoying the company of lads of my own age, I had preferred dusting these graphites, anthracites, coals, lignites, and peats! And there were bitumens, resins, organic salts, to be protected from the least grain of dust; and metals, from iron to gold, metals whose current value altogether disappeared in the presence of the republican equality of scientific specimens; and stones too, enough to rebuild entirely the house in Königstrasse, even with a handsome additional room, which would have suited me admirably.

But on entering this study now I thought of none of all these wonders; my uncle alone filled my thoughts. He had thrown himself into a velvet easy-chair, and was grasping between his hands a book over which he bent, pondering with intense admiration.

"Here's a remarkable book! What a wonderful book!" he was exclaiming.

These ejaculations brought to my mind the fact that my uncle was liable to occasional fits of bibliomania; but no old book had any value in his eyes unless it had the virtue of being nowhere else to be found, or, at any rate, of being illegible.

"Well, now; don't you see it yet? Why I have got a priceless treasure, that I found his morning, in rummaging in old Hevelius's shop, the Jew."

"Magnificent!" I replied, with a good imitation of enthusiasm.

What was the good of all this fuss about an old quarto, bound in rough calf, a yellow, faded volume, with a ragged seal depending from it?

But for all that there was no lull yet in the admiring exclamations of the Professor.

"See," he went on, both asking the questions and supplying the answers. "Isn't it a beauty? Yes; splendid! Did you ever see such a binding? Doesn't the book open easily? Yes; it stops open anywhere. But does it shut equally well? Yes; for the binding and the leaves are flush, all in a straight line, and no gaps or openings anywhere. And look at its back, after seven hundred years. Why, Bozerian, Closs, or Purgold might have been proud of such a binding!"

While rapidly making these comments my uncle kept opening and shutting the old tome. I really could do no less than ask a question about

its contents, although I did not feel the slightest interest.

"And what is the title of this marvellous work?" I asked with an affected eagerness which he must have been very blind not to see through.

"This work," replied my uncle, firing up with renewed enthusiasm, "this work is the Heims Kringla of Snorre Turleson, the most famous Icelandic author of the twelfth century! It is the chronicle of the Norwegian princes who ruled in Iceland."

"Indeed;" I cried, keeping up wonderfully, "of course it is a German translation?"

"What!" sharply replied the Professor, "a translation! What should I do with a translation? This is the Icelandic original, in the magnificent idiomatic vernacular, which is both rich and simple, and admits of an infinite variety of grammatical combinations and verbal modifications."

"Like German." I happily ventured.

"Yes." replied my uncle, shrugging his shoulders; "but, in addition to all this, the Icelandic has three numbers like the Greek, and irregular declensions of nouns proper like the Latin."

"Ah!" said I, a little moved out of my indifference; "and is the type good?"

"Type! What do you mean by talking of type, wretched Axel? Type! Do you take it for a printed book, you ignorant fool? It is a manuscript, a Runic manuscript."

"Runic?"

"Yes. Do you want me to explain what that is?"

"Of course not," I replied in the tone of an injured man. But my uncle persevered, and told me, against my will, of many things I cared nothing about.

"Runic characters were in use in Iceland in former ages. They were invented, it is said, by Odin himself. Look there, and wonder, impious young man, and admire these letters, the invention of the Scandinavian god!"

Well, well! not knowing what to say, I was going to prostrate myself before this wonderful book, a way of answering equally pleasing to gods and kings, and which has the advantage of never giving them any embarrassment, when a little incident happened to divert conversation into another channel.

This was the appearance of a dirty slip of parchment, which slipped out of the volume and fell upon the floor.

My uncle pounced upon this shred with incredible avidity. An old document, enclosed an immemorial time within the folds of this old book, had for him an immeasurable value.

"What's this?" he cried.

And he laid out upon the table a piece of parchment, five inches by three, and along which were traced certain mysterious characters.

Here is the exact facsimile. I think it important to let these strange signs be publicly known, for they were the means of drawing on Professor Liedenbrock and his nephew to undertake the most wonderful expedition of the nineteenth century.

[Runic glyphs occur here]

The Professor mused a few moments over this series of characters; then raising his spectacles he pronounced:

"These are Runic letters; they are exactly like those of the manuscript of Snorre Turlleson. But, what on earth is their meaning?"

Runic letters appearing to my mind to be an invention of the learned to mystify this poor world, I was not sorry to see my uncle suffering the pangs of mystification. At least, so it seemed to me, judging from his fingers, which were beginning to work with terrible energy.

"It is certainly old Icelandic," he muttered between his teeth.

And Professor Liedenbrock must have known, for he was acknowledged to be quite a polyglot. Not that he could speak fluently in the two thousand languages and twelve thousand dialects which are spoken on the earth, but he knew at least his share of them.

So he was going, in the presence of this difficulty, to give way to all the impetuosity of his character, and I was preparing for a violent outbreak, when two o'clock struck by the little timepiece over the fireplace.

At that moment our good housekeeper Martha opened the study door, saying:

"Dinner is ready!"

I am afraid he sent that soup to where it would boil away to nothing, and Martha took to her heels for safety. I followed her, and hardly knowing how I got there I found myself seated in my usual place.

I waited a few minutes. No Professor came. Never within my remembrance had he missed the important ceremonial of dinner. And yet what a good dinner it was! There was parsley soup, an omelette of ham garnished with spiced sorrel, a fillet of veal with compote of prunes; for dessert, crystallised fruit; the whole washed down with sweet Moselle.

All this my uncle was going to sacrifice to a bit of old parchment. As an affectionate and attentive nephew I considered it my duty to eat for him as well as for myself, which I did conscientiously.

"I have never known such a thing," said Martha. "M. Liedenbrock is not at table!"

"Who could have believed it?" I said, with my mouth full.

"Something serious is going to happen," said the servant, shaking her head.

My opinion was, that nothing more serious would happen than an awful scene when my uncle should have discovered that his dinner was devoured. I had come to the last of the fruit when a very loud voice tore

me away from the pleasures of my dessert. With one spring I bounded out of the dining-room into the study.

Chapter

3 The Runic Writing Exercises the Professor

"**Undoubtedly** it is Runic," said the Professor, bending his brows; "but there is a secret in it, and I mean to discover the key."

A violent gesture finished the sentence.

"Sit there," he added, holding out his fist towards the table. "Sit there, and write."

I was seated in a trice.

"Now I will dictate to you every letter of our alphabet which corresponds with each of these Icelandic characters. We will see what that will give us. But, by St. Michael, if you should dare to deceive me—"

The dictation commenced. I did my best. Every letter was given me one after the other, with the following remarkable result: [\[3\]](#)

mm.rnlls

esrevel

seeclde

sgtssmf

vnteief

niedrke

kt,samn

atrateS

saodrrn

emtnael

nvaect

rrilSa

Atsaar

.nvcrc

ieaabs

ccrmi

eevtVI

frAntv

dt,iac

oseibo

Kediil

When this work was ended my uncle tore the paper from me and examined it attentively for a long time.

"What does it all mean?" he kept repeating mechanically.

Upon my honour I could not have enlightened him. Besides he did not ask me, and he went on talking to himself.

"This is what is called a cryptogram, or cipher," he said, "in which letters are purposely thrown in confusion, which if properly arranged would reveal their sense. Only think that under this jargon there may lie concealed the clue to some great discovery!"

As for me, I was of opinion that there was nothing at all, in it; though, of course, I took care not to say so.

Then the Professor took the book and the parchment, and diligently compared them together.

"These two writings are not by the same hand," he said; "the cipher is of later date than the book, an undoubted proof of which I see in a moment. The first letter is a double m, a letter which is not to be found in Turlleson's book, and which was only added to the alphabet in the fourteenth century. Therefore there are two hundred years between the manuscript and the document."

I admitted that this was a strictly logical conclusion.

"I am therefore led to imagine," continued my uncle, "that some possessor of this book wrote these mysterious letters. But who was that possessor? Is his name nowhere to be found in the manuscript?"

My uncle raised his spectacles, took up a strong lens, and carefully examined the blank pages of the book. On the front of the second, the title-page, he noticed a sort of stain which looked like an ink blot. But in looking at it very closely he thought he could distinguish some half-effaced letters. My uncle at once fastened upon this as the centre of interest, and he laboured at that blot, until by the help of his microscope he ended by making out the following Runic characters which he read without difficulty.

"Arne Saknussem!" he cried in triumph. "Why that is the name of another Iclander, a savant of the sixteenth century, a celebrated alchemist!"

I gazed at my uncle with satisfactory admiration.

"Those alchemists," he resumed, "Avicenna, Bacon, Lully, Paracelsus, were the real and only savants of their time. They made discoveries at which we are astonished. Has not this Saknussem concealed under his cryptogram some surprising invention? It is so; it must be so!"

The Professor's imagination took fire at this hypothesis.

"No doubt," I ventured to reply, "but what interest would he have in thus hiding so marvellous a discovery?"

"Why? Why? How can I tell? Did not Galileo do the same by Saturn? We shall see. I will get at the secret of this document, and I will neither sleep nor eat until I have found it out."

My comment on this was a half-suppressed "Oh!"

"Nor you either, Axel," he added.

"The deuce!" said I to myself; "then it is lucky I have eaten two dinners to-day!"

"First of all we must find out the key to this cipher; that cannot be difficult."

At these words I quickly raised my head; but my uncle went on soliloquising.

"There's nothing easier. In this document there are a hundred and thirty-two letters, viz., seventy-seven consonants and fifty-five vowels. This is the proportion found in southern languages, whilst northern tongues are much richer in consonants; therefore this is in a southern language."

These were very fair conclusions, I thought.

"But what language is it?"

Here I looked for a display of learning, but I met instead with profound analysis.

"This Saknussem," he went on, "was a very well-informed man; now since he was not writing in his own mother tongue, he would naturally select that which was currently adopted by the choice spirits of the sixteenth century; I mean Latin. If I am mistaken, I can but try Spanish, French, Italian, Greek, or Hebrew. But the savants of the sixteenth century generally wrote in Latin. I am therefore entitled to pronounce this, *à priori*, to be Latin. It is Latin."

I jumped up in my chair. My Latin memories rose in revolt against the notion that these barbarous words could belong to the sweet language of Virgil.

"Yes, it is Latin," my uncle went on; "but it is Latin confused and in disorder; '*pertubata seu inordinata*,' as Euclid has it."

"Very well," thought I, "if you can bring order out of that confusion, my dear uncle, you are a clever man."

"Let us examine carefully," said he again, taking up the leaf upon which I had written. "Here is a series of one hundred and thirty-two letters in apparent disorder. There are words consisting of consonants only, as *nrrlls*; others, on the other hand, in which vowels predominate, as for instance the fifth, *uneeief*, or the last but one, *oseibo*. Now this arrangement has evidently not been premeditated; it has arisen mathematically in obedience to the unknown law which has ruled in the succession of these letters. It appears to me a certainty that the original sentence was written in a proper manner, and afterwards distorted by a law which we have yet to discover. Whoever possesses the key of this cipher will read it with fluency. What is that key? Axel, have you got it?"

I answered not a word, and for a very good reason. My eyes had fallen upon a charming picture, suspended against the wall, the portrait of Gräuben. My uncle's ward was at that time at Altona, staying with a relation, and in her absence I was very downhearted; for I may confess it to you now, the pretty Virlandaise and the professor's nephew loved

each other with a patience and a calmness entirely German. We had become engaged unknown to my uncle, who was too much taken up with geology to be able to enter into such feelings as ours. Gräuben was a lovely blue-eyed blonde, rather given to gravity and seriousness; but that did not prevent her from loving me very sincerely. As for me, I adored her, if there is such a word in the German language. Thus it happened that the picture of my pretty Virlandaise threw me in a moment out of the world of realities into that of memory and fancy.

There looked down upon me the faithful companion of my labours and my recreations. Every day she helped me to arrange my uncle's precious specimens; she and I labelled them together. Mademoiselle Gräuben was an accomplished mineralogist; she could have taught a few things to a savant. She was fond of investigating abstruse scientific questions. What pleasant hours we have spent in study; and how often I envied the very stones which she handled with her charming fingers.

Then, when our leisure hours came, we used to go out together and turn into the shady avenues by the Alster, and went happily side by side up to the old windmill, which forms such an improvement to the landscape at the head of the lake. On the road we chatted hand in hand; I told her amusing tales at which she laughed heartily. Then we reached the banks of the Elbe, and after having bid good-bye to the swan, sailing gracefully amidst the white water lilies, we returned to the quay by the steamer.

That is just where I was in my dream, when my uncle with a vehement thump on the table dragged me back to the realities of life.

"Come," said he, "the very first idea which would come into any one's head to confuse the letters of a sentence would be to write the words vertically instead of horizontally."

"Indeed!" said I.

"Now we must see what would be the effect of that, Axel; put down upon this paper any sentence you like, only instead of arranging the letters in the usual way, one after the other, place them in succession in vertical columns, so as to group them together in five or six vertical lines."

I caught his meaning, and immediately produced the following literary wonder:

I
y
I
o
a
u
I

<i>o</i>
<i>l</i>
<i>w</i>
<i>r</i>
<i>b</i>
<i>o</i>
<i>u</i>
<i>,</i>
<i>n</i>
<i>G</i>
<i>e</i>
<i>v</i>
<i>w</i>
<i>m</i>
<i>d</i>
<i>r</i>
<i>n</i>
<i>e</i>
<i>e</i>
<i>y</i>
<i>e</i>
<i>a</i>
<i>!</i>

"Good," said the professor, without reading them, "now set down those words in a horizontal line."

I obeyed, and with this result:

Iyloau lolwrb ou,nGe vwmdrn eeyea!

"Excellent!" said my uncle, taking the paper hastily out of my hands. "This begins to look just like an ancient document: the vowels and the consonants are grouped together in equal disorder; there are even capitals in the middle of words, and commas too, just as in Saknussem's parchment."

I considered these remarks very clever.

"Now," said my uncle, looking straight at me, "to read the sentence which you have just written, and with which I am wholly unacquainted, I shall only have to take the first letter of each word, then the second, the third, and so forth."

And my uncle, to his great astonishment, and my much greater, read:

"I love you well, my own dear Gräuben!"

"Hallo!" cried the Professor.

Yes, indeed, without knowing what I was about, like an awkward and unlucky lover, I had compromised myself by writing this unfortunate

sentence.

"Aha! you are in love with Gräuben?" he said, with the right look for a guardian.

"Yes; no!" I stammered.

"You love Gräuben," he went on once or twice dreamily. "Well, let us apply the process I have suggested to the document in question."

My uncle, falling back into his absorbing contemplations, had already forgotten my imprudent words. I merely say imprudent, for the great mind of so learned a man of course had no place for love affairs, and happily the grand business of the document gained me the victory.

Just as the moment of the supreme experiment arrived the Professor's eyes flashed right through his spectacles. There was a quivering in his fingers as he grasped the old parchment. He was deeply moved. At last he gave a preliminary cough, and with profound gravity, naming in succession the first, then the second letter of each word, he dictated me the following:

*mmessvnkaSenrA.icefdoK.segnittamvrtn
ecertserrette,rotaisadva,ednecsedsadne
lacartniiilvlsiratracsarbmvtabiledmek
meretarcsilvcoIsleffenSnI.*

I confess I felt considerably excited in coming to the end; these letters named, one at a time, had carried no sense to my mind; I therefore waited for the Professor with great pomp to unfold the magnificent but hidden Latin of this mysterious phrase.

But who could have foretold the result? A violent thump made the furniture rattle, and spilt some ink, and my pen dropped from between my fingers.

"That's not it," cried my uncle, "there's no sense in it."

Then darting out like a shot, bowling down stairs like an avalanche, he rushed into the Königstrasse and fled.