Deciphering Old German Documents Using the Online German Script Tutorial

Bradley J. York
Family History Technology Workshop
11 March 2009
Man hat nicht gemerkt, dass eine Frau...
Bescheinigung
über die Endzahlen aus der Ausrechnung der Duitungs-
farte für

Bor- und Zuname (bei
Frauen auch Geburtsname) Daniel Schütz

geboren am 3. November im Jahre 1882
zu
Kreis – Amt – Ruplaut

Versicherungsanstalt: Helmar Holst
(Rahmen der Anstalt, welche auf der aufgerechneten Karte verzeichnet ist)

Duitungskarte Nr. 1

<table>
<thead>
<tr>
<th>Zahl der Wochen, für welche Beiträge entrichtet sind</th>
<th>I</th>
<th>II</th>
<th>III</th>
<th>IV</th>
<th>V</th>
<th>Z. M.</th>
<th>Stk</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lohnklasse</td>
<td>32</td>
<td>20</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Dauer bescheinigter Krankheiten
vom | bis einschließlich

Dauer militärischer Dienstleistungen
vom | bis einschließlich

Signatur

Ort und Datum: 30.1.20

(Ausgefüllt der
Auskunft der
Auskunft der
Kaufmann)

Ort und Datum

(Ausgefüllt der
Auskunft der
Kaufmann)
How do I read an old document?

This website offers guidance in the deciphering of manuscripts and other old documents that were printed in old typefaces or written in old handwriting styles. Languages covered here include English, German, Dutch, Italian, French, Spanish, and Portuguese. The content of this website may be useful for genealogical, historical, and literary research.
Quick Links

Tools & Materials
Find out what items you need to learn and practice Old German Script.

Handwriting & Typefaces
Begin learning the letters of the alphabet in Old German Script.

Transcription Tests
Transcribe letters, words, or passages and receive feedback.

Getting Started
- Welcome
- Introduction
- Tools & Materials
- Preparation
- Writing Practice

Handwriting & Typefaces
- The Alphabet: Full Chart
  - Gothic Handwriting
  - Lowercase Letters
    - a to e
    - f to j
    - k to o
    - p to t
    - u to z
    - Special Characters
- Uppercase Letters
- Numbers
- Gothic Typefaces (Fraktur)

Extraction Guidelines
- Names
- Common Terms
- Old Documents
- Sample Document

Transcription Tests
- Letters Test
- Words Test
- Passages Test
Tools & Materials

Sign In | New User | auf Deutsch

Writing Old German Script

As we mentioned on the previous page, the key to reading old German Script is learning how to write it yourself. We will therefore begin this tutorial by teaching you how to write letters and words in the Gothic style.

The first step in learning how to write is to acquire the proper writing supplies. It is important to remember that old German documents were not written with ballpoint or roller-ball pens. Sometimes they were written with a pencil, but generally the writer used a wooden or metal pen or a nib holder about 8 inches in length, with a metal nib inserted at the large end of the tapered pen holder.

Acquiring Basic Tools

You may use a fountain or ballpoint pen to do the exercises on the following pages, although we strongly recommend that you use a calligraphy-style dip pen and an ink bottle instead. If you practice writing old German Script with the same materials as many of the old German scribes, you will likely learn how to spread and maximize your ink just as they did, and thus you might better understand how old documents were written. Writing with these ancient tools helps you gain a "feel" for how people once wrote. It also helps you appreciate old German Script as an art form.

We recommend that you obtain the following items to get the most out of the exercises in this tutorial. You will most likely find them in the calligraphy section of a stationary or art supply store. Each of these items is described in detail below:
Check Your Nib

Before you begin writing, make sure that your nib is securely fastened to your nib holder. Make sure that you are using a *round nib*, as specified on the previous page. Also make sure that your nib is clean, sharp, and intact.

When you dip your nib into your ink bottle, submerge it until it is just above the *breather hole*. As mentioned on the previous page, this hole is an ink supply indicator and will tell you when the pen needs to be re-dipped.

Maintain Your Ink Supply

Always hold your pen close to the nib as you write. The farther away from the nib that you hold the pen, the less control you will have and the more likely you will be to drip or spatter ink. Also hold your pen as parallel to the paper as possible, or at about a 45-degree angle relative to the page. Though it may seem that tipping the pen up will help the ink flow down more steadily, it is surface tension—not gravity—that is doing the work. The more the surface of the ink touches the paper, the more it will stick to the paper.

When the ink supply on your nib runs low, the surface tension holding the remaining ink in the breather hole will break and the hole will open up, appearing empty. At this point you may still have enough ink left on the nibs to write a stroke or two. If you watch the ink level in the breather hole carefully enough, you may be able to re-dip your nib at the right times so as to avoid running out of ink in the middle of a stroke.

Take care not to puncture your paper (or your skin, for that matter) with the tip of your nib. Unlike ballpoint pens or pencils, dip pens don't require a lot of pressure to write. Remember to be light and gentle, especially with thin strokes. After you get accustomed to it, you can try applying more pressure to produce thicker strokes. It will be messy at first, but it won't take long to get the feel. Don't forget to wipe your nib with a cloth or paper towel every 10 minutes or so, and then rinse it with warm water when you're done.
ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz

ABCDEFGHIJKLMNOPQRSTUVWXYZ
abcdefghijklmnopqrstuvwxyz
d

Description

This letter ends with an upper loop that is not “designed” to connect with other letters, although it sometimes does. The upper and lower portions of this letter can be so spread out that they resemble the letters cl (which occur only rarely in German) or il.

(Click on the letter to animate it.)

Examples

der
jedoch
wird

e

Description

The Gothic letter e may resemble an n or a u, although it is usually thinner than the n and has no stroke above it like the u. It is a very common letter and has several
a

Description

The Fraktur a is very similar to most modern handwritten a’s: a single loop with a stem on the right.

Examples

Napoda

b

Description

The letter b often has serifs protruding from the top stem, yet despite this it is usually fairly easy to recognize.
Sample Document

Extraction Example

[Image of a historical document]
Part III: Transcribe each of the following letters on your own piece of paper

- Test item #11
  - r
- Test item #12
  - D
- Test item #13
  - C
- Test item #14
  - I
- Test item #15
  - Ü
Part III: Transcribe each of the following letters on your own piece of paper

Test item #11

Test item #12

Test item #13
Part II: Transcribe each of the following words on your own piece of paper

- Test item #11
  - Lucas
- Test item #12
  - Karl
- Test item #13
  - Lorenz
- Test item #14
  - Hinrich
- Test item #15
  - Sybilla
Part II: Transcribe each of the following words on your own piece of paper

Test item #11
Lucas

Test item #12
Karl

Test item #13
Lorenz
Part II: Transcribe the following passage on your own piece of paper

Passage Transcription

Frühlingsgruß
Joseph von Eichendorff

Es steht ein Berg in Feuer,
In feurigem Morgenbrand,
Und auf des Berges Spitze
Ein Tannbaum überm Land.

Und auf dem höchsten Wipfel
Steh ich und schau vom Baum,
O Welt, du schöne Welt, du,
Man sieht dich vor Blüten kaum!
Part II: Transcribe the following passage on your own piece of paper

Passage Transcription

Frühlingsgruß
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Frühlingsgruß
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Es steht ein Berg in Feuer,
In frügigem Morgenbrand,
Und auf des Berges Spitze
Ein Tannbaum überm Land.
Test Results

Sign Out | New User | Administrator Page | auf Deutsch
Bradley York, you are signed in.

Bradley York

You may print a copy of this report for your own reference.

Scores: Letters Test

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Score</th>
</tr>
</thead>
<tbody>
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<td>1:51:23 PM</td>
<td>0%</td>
</tr>
<tr>
<td>12/12/2008</td>
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<tr>
<td>1/16/2008</td>
<td>9:44:49 AM</td>
<td>0%</td>
</tr>
<tr>
<td>12/14/2007</td>
<td>7:08:32 PM</td>
<td>20%</td>
</tr>
<tr>
<td>12/10/2007</td>
<td>3:10:12 PM</td>
<td>0%</td>
</tr>
</tbody>
</table>

Scores: Words Test

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>Score</th>
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<td>0%</td>
</tr>
<tr>
<td>12/21/2007</td>
<td>4:42:21 PM</td>
<td>8.57%</td>
</tr>
</tbody>
</table>

Feedback

Based on your test performance, you should review and practice the following letter(s):

a

v
New User

Create User Account

Please enter the following information and click Register to create your user account. Click Cancel to return to the overview page.

First Name:

Last Name:

Email Address:

I would like to receive email updates about new tutorial resources and materials.

Country of Origin (optional):

Native Language (optional):

User Name:

Password:

Benefits

Here are some of the benefits of creating a user account for the German Script Tutorial:

- Save your five most recent test scores for the letters, words, and passages tests
- Review the letters that you misidentified on the tests
- Receive email updates (if you wish) about new tutorial resources and materials

Note to IAP Volunteers

If you are already a volunteer for the Immigrant Ancestors Project, it is suggested that you use your user name and password from that user account.
Websites

Homepage of Marcus Hahn
http://www.uni-saarland.de/~m.hahn/slp2000.htm
(in German)

Handwriting Guide: German Gothic Resource Guide
http://www.familysearch.org/Eng/Search/rg/frameset_rg.asp?Dest=G1&Id=,&Sid=&Did=&Juris1=&Event=&Year=&Gloss=&Sub=&Tab=&Entry=&Guide=German_Gothic99-36316.ASP
(in English)

Palaeography: Reading old handwriting 1500-1800; A practical online tutorial
http://www.nationalarchives.gov.uk/palaeography/
(in English)

German Tutorial Page
http://www.germanways.com/tutorial1.1.htm
(in English)

GRT Publications: Dr. Roger P. Minert's Homepage
http://www.rogerpminert.com
Conclusions

- The German Script Tutorial is one of the most advanced online tools available for learning to read and write old German script.
- This tutorial surpasses many other print and online materials because it is:
  - extensive
  - interactive
  - freely available
- If you have questions or comments, please contact Bradley York at script.iap@gmail.com.