

ZEICHENHEFT



Geschichte
Richard Wimmer

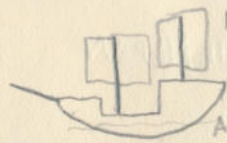
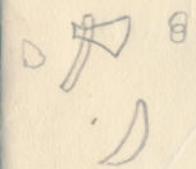
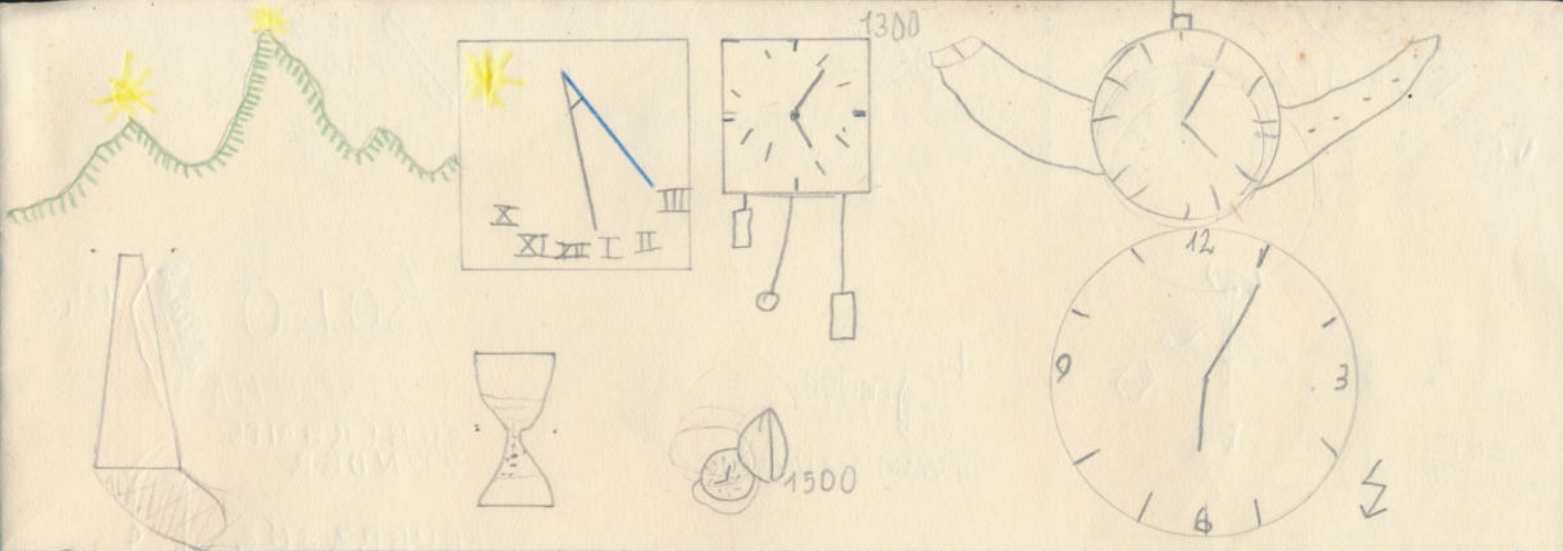
5.

1958/59

ges. gesch.



Z 20



KOLUMBUS

AMERIKA

URZEIT

ALTERTUM

MITTEL
ALTER

NEUZEIT

NUR
FUNDE

ERSTE
SCHRIFTL.
AUFZEICHNUNG

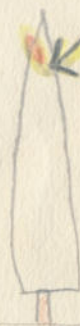
← VOR NACH →

CHR GED.

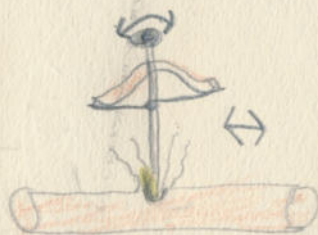
476
N.CHR.

1492
N.CHR.

BLITZ



FUEER-
BORER



QUARZ
FUEERSTEIN

FUEER-
STAL
SCHWAMM-ZUNDER

1832
PHOSPHOR-
ZUNDBOLZ
giftig



SICHERHEITS
ZUNDER

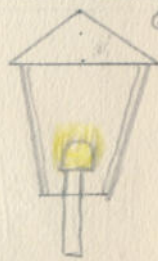


FUEERZEUG

GASLICHT
GLÜHSTRÜMPF

KIENSPAN

LATERNE



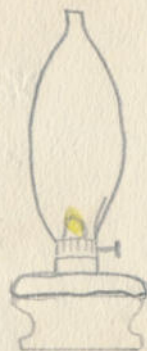
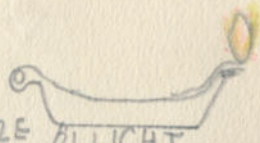
GLÜHLAMPE

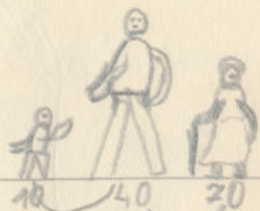


PETROLEUM-
LAMPE

LEUCHSTOFFRÖHREN

KERZE ÖLLICHT





30 JAHRE = 1 GENERATION
1 JHRT = 9 MENSCHNALTER

GESCHICHTSQUELLEN
BUCHER
CHRONIKEN
URKUNDEN
BRIEFE



RUINE

FREYUNG

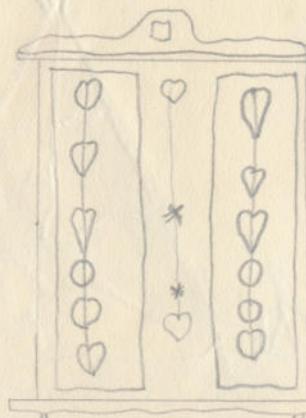


STIFTE
SCHLÖSSER



MUSEUM

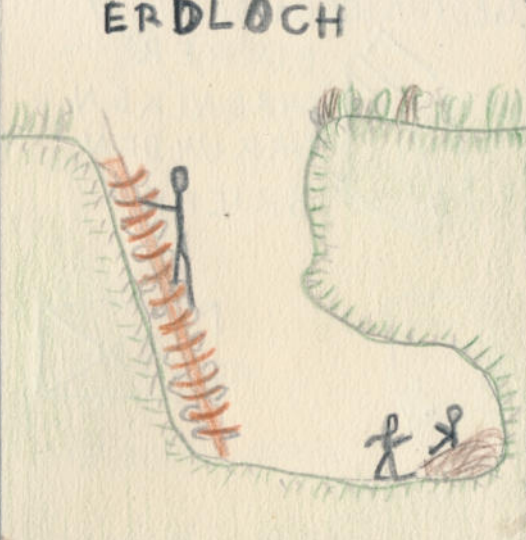
TRACHTEN
MÖBEL



HÖHLE



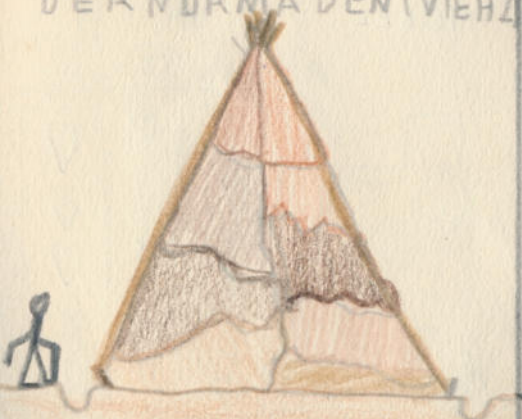
ERDLOCH



ERSTES DACH



ZELT
DER NORMAN DEN (VIEHZ)



RUNDHÜTTEN
DER BAUERN



PFALBAU

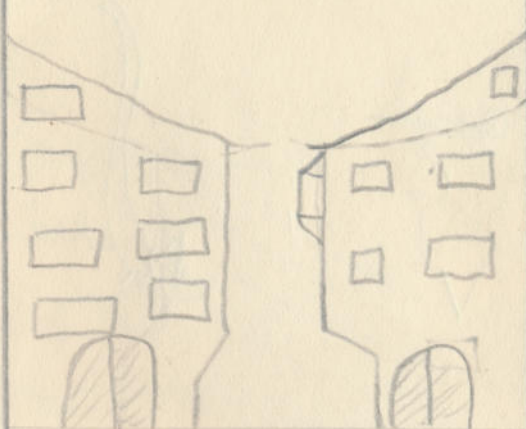


BLÖCKHAUS
EIN RAUM



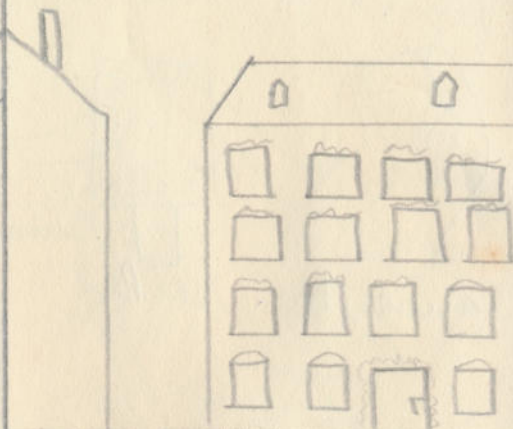
MENSCH-VIEH-VORRÄTE

STADT HAUS
IM MITTELALTER



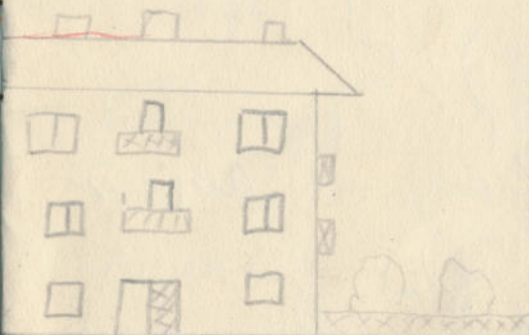
ERKER LAUBENGÄNGE

ZINSKASERNEN



KLEINE WOHNUNGEN
LICHTHOF ENG

MODERNES WOHN
HAUS

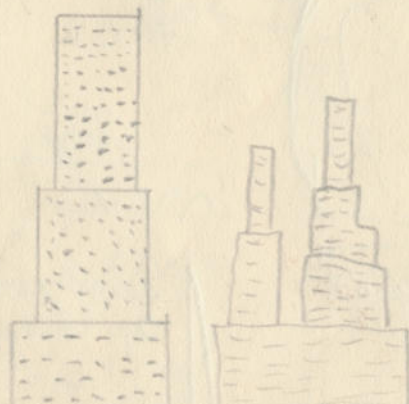


HOF PARKANLAGEN

EINFAMILIENHAUS



EIN EIGENES HAUS



HOCHHAUSER

STEINZEIT

Geräte u. Waffen aus Feuerstein (Chert)



Stein

Bohnen



Mamut

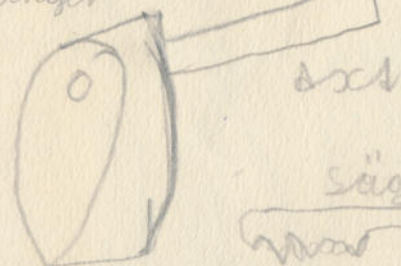
Wochsel, Kaskaden, Kehlenbohn, Höhlenlöwe, Riesenhirsch.

Faustkeil

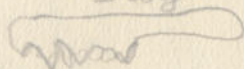
Meißel

Steinzeit
Jünger

300000-5000 v Chr
5000 - 2500 v Chr



Axe



Säge



Sichel



Lanzenspitze

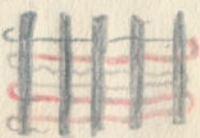


Flachs

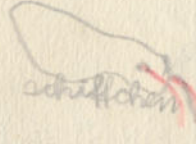


Aestich

Getreide



Wägen



Schiffchen



genervte Töpfer



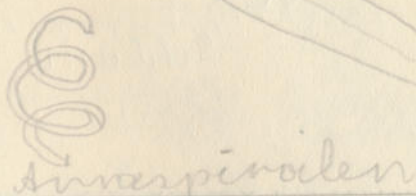
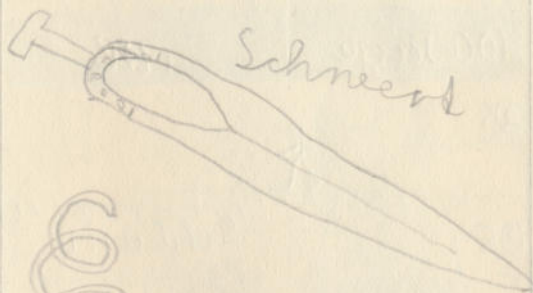
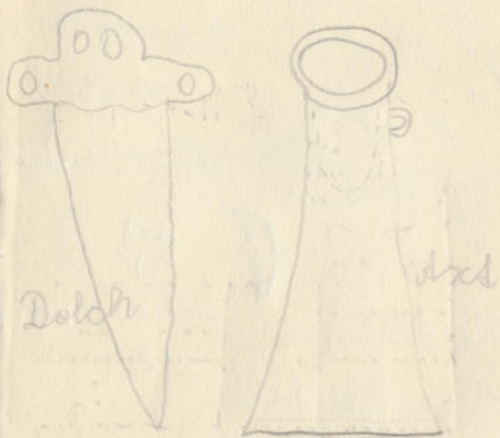
Horn

Schmuck O O S S S

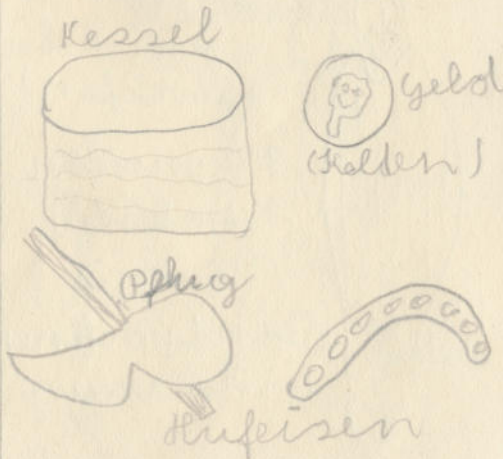
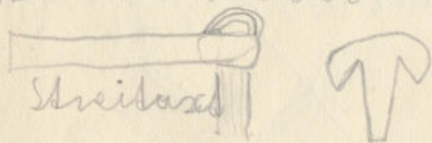
KURZE ZEIT
BRONZEZEIT

2500 - 1800 v Chr
1800 - 800 v Chr

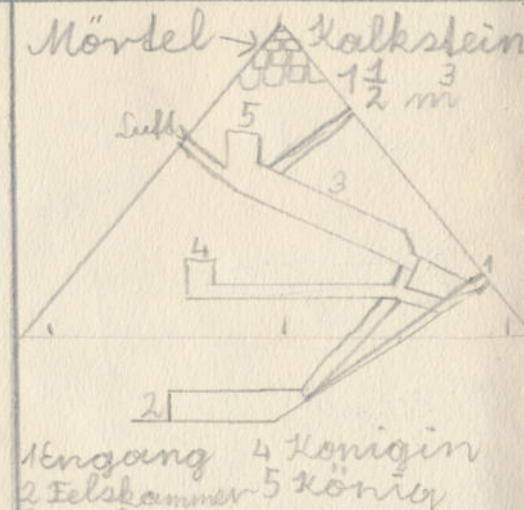
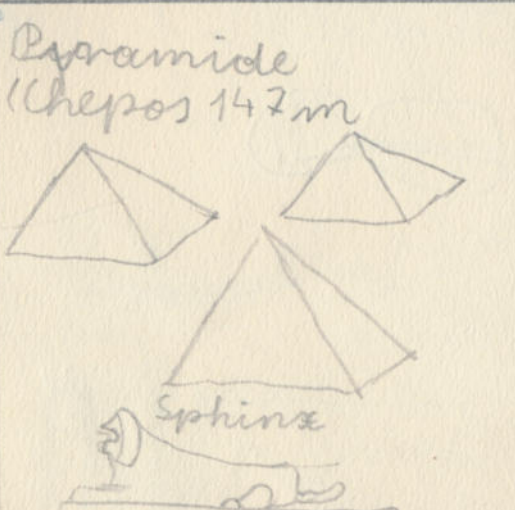
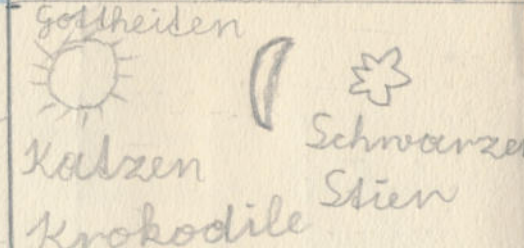
Bergbau Schmiede
70 Zinn, 30 Kupfer



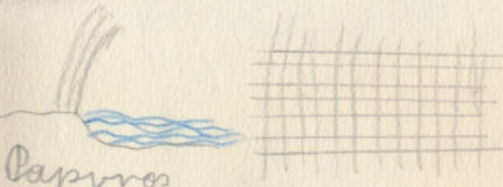
ÄLTERE (ab 800) und JÜNGERE EISENZEIT (ab 400 v Chr)



DIE ÄGYPTER DES ALTERTUMS

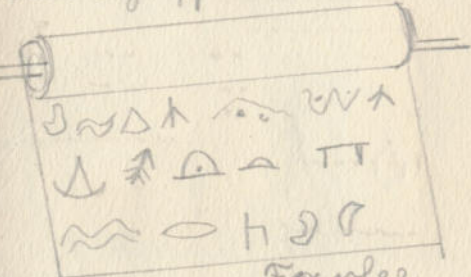


Babylonien und Assirer

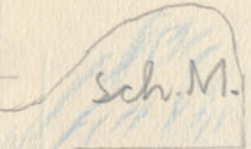


Papyrus

Hieroglyphen



Farbe



Sch.M.

Mittelm.

Ag Y-



Tigris

Euphrat

Babylon

Zweischenstrom =



25 Tore

7 Gr.

U = 90 km

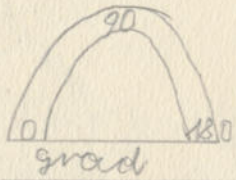
50m hoch



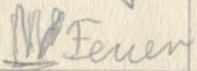
Babylon



Winkel



grad



Feuer



Woche	
1	- Tag
2	- - -
3	- - -
4	- - -
5	- - -
6	- - -

100 m

Gold
Baal

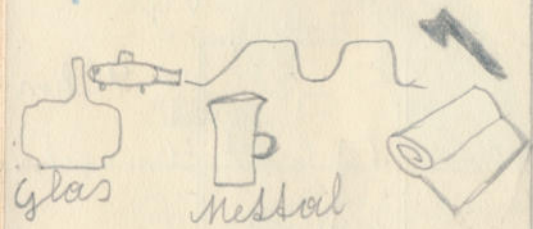
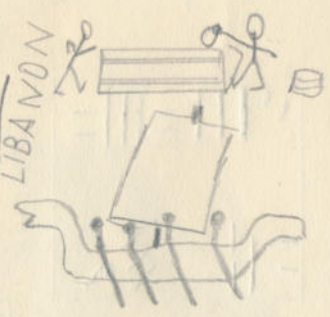
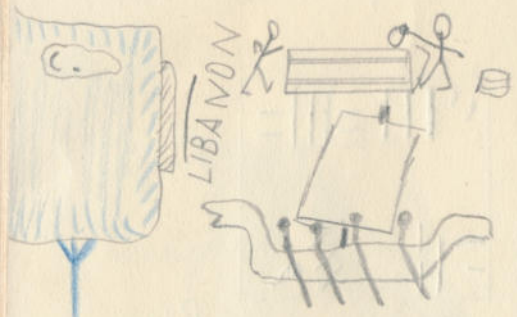


Stufentempel
(Z. Tempel)



"Hängende Gärten"

PHONIZIERER

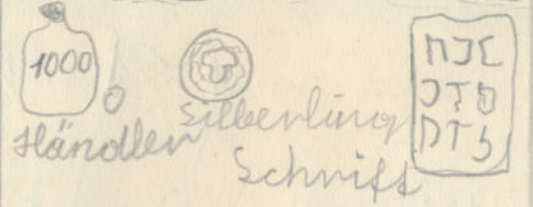


Karawanen → Indien
Handelsniederlassungen
Gold: Baal

4 π π π 9

Buchstabenschrift

ISRAELITEN (JUDEN)



Jerusalem

PERSER

CYRUS
-529 v. Chr.



Reich
Indus



Heer-Strassen
Post Beamte

Zeus ☀ Apollo

Olymp



KÖRPER

Sparta



GEIST
KÖRPER

Athen



Griech, Tempel

Griechen

Feuer vom

Olymp



Olympiade - 4 Jahre



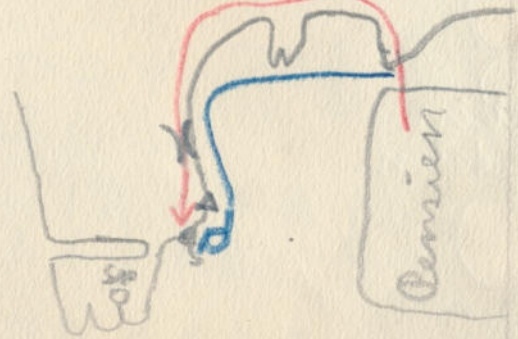
Eigenspreis



Palme

Dichten

Perserkrieg 480 v. Chr.



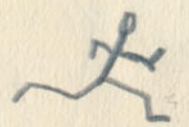
→ Perserhelm

→ Perserflotte

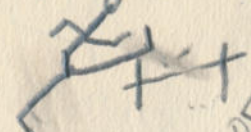
Ringen



Laufen

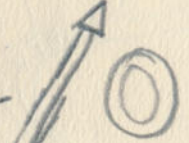


Springen

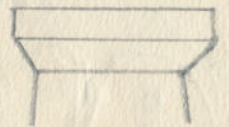
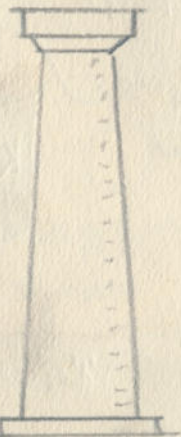


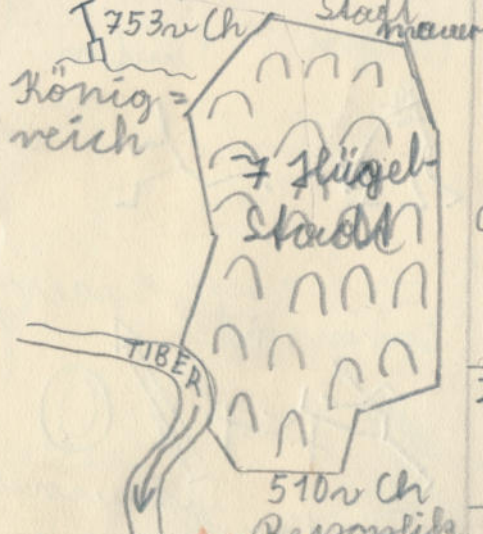
Fünfkampf

Speer-

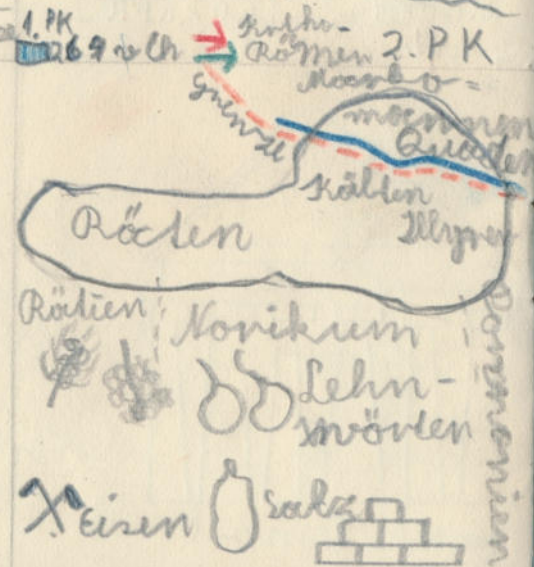
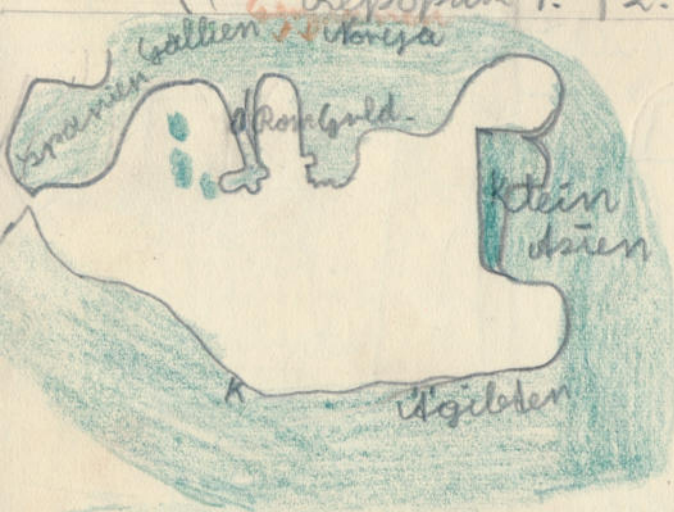
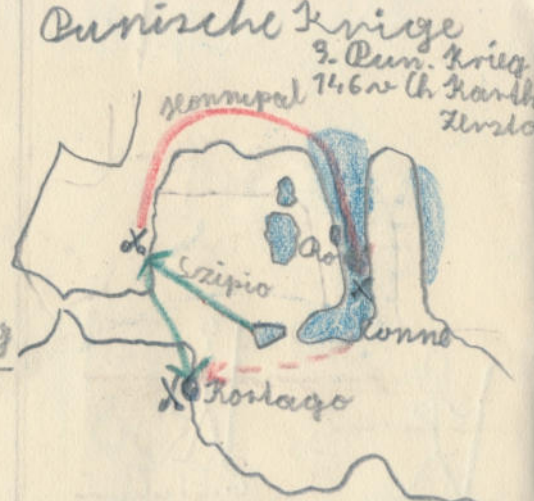


Diskuswerfen



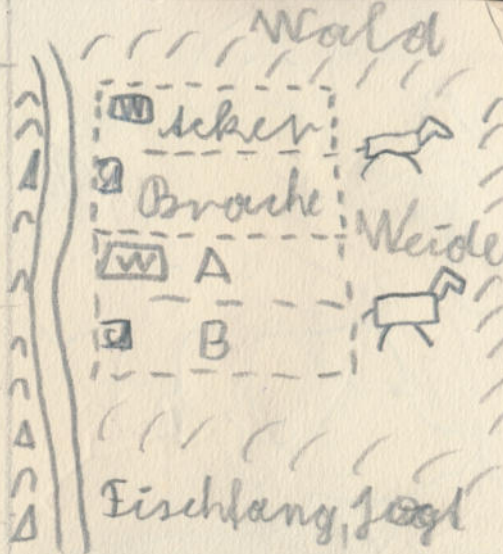
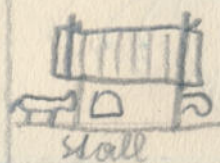


1.	2.	3.	4.	5. Klasse
----	----	----	----	-----------



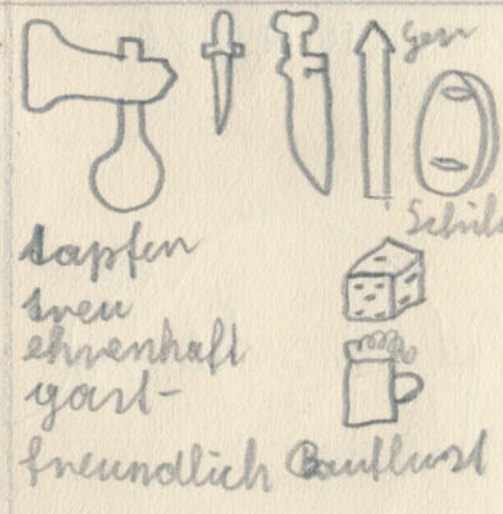
N.S. E-O.S.
 Fränkisch
 Sachsen
 Angeln
 Vandalen
 Goten
 Langobarden
 Franken
 Thüringen
 D. -
 Rheinmänner
 germanische
 Stämme

Die Germanen

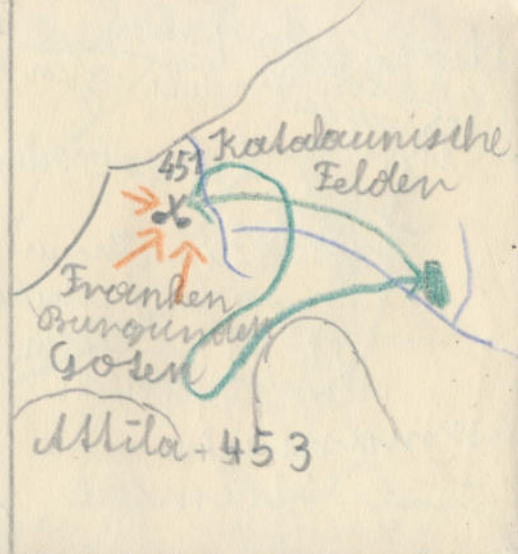
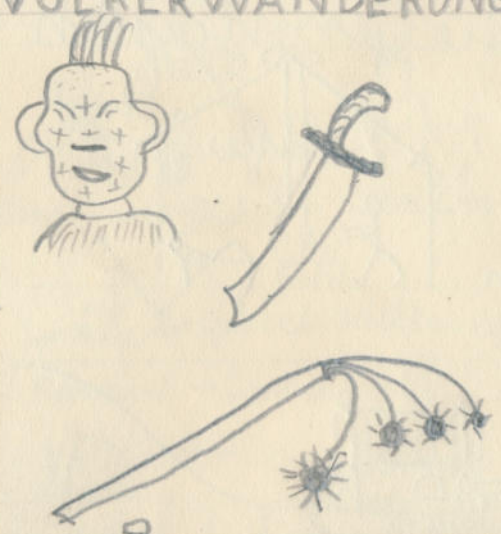
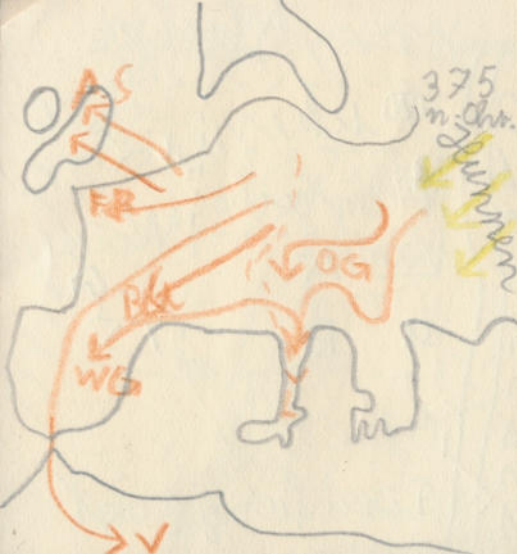


Einteilung
 Adelige
 Freie
 Halbfreie
 Knechte
 Sklaven
 Volkswen-
 sammlung
 Ding
 wenig
 Rechte
 leibeigere

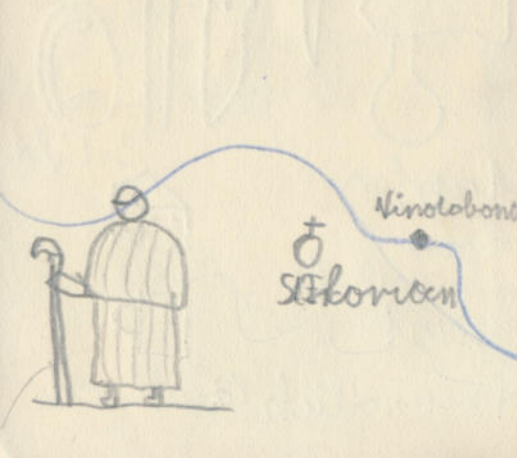
Bauern in Buchen =
 Stäbe
 F B Y S P X
 d B C 2 d e f g
 H I N < P R +
 h i j k l in N 0
 M R S T P P D
 P R S N u r o th
 N M u h a < = C i g a



VOLKERWANDERUNG

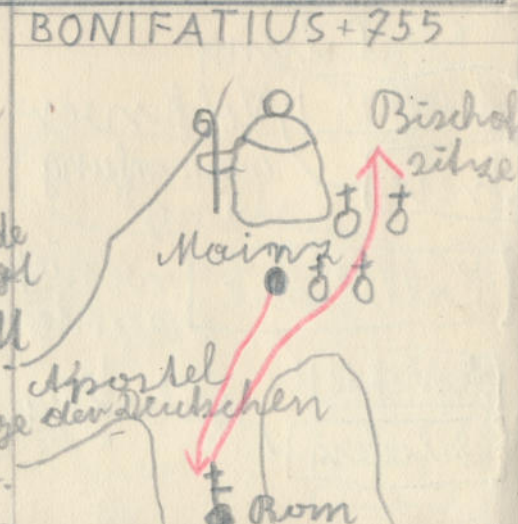


SEVERIN 470



Walhalla
Elsen
Hexen
Feen
Donar
Eiche

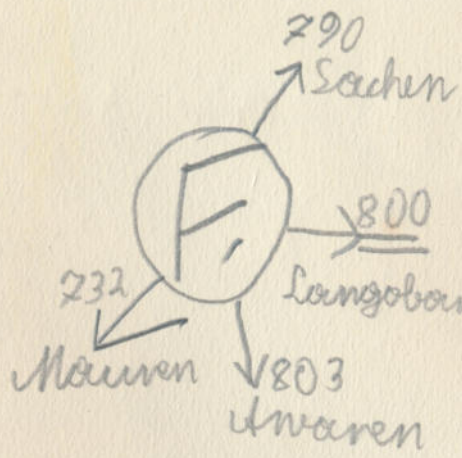
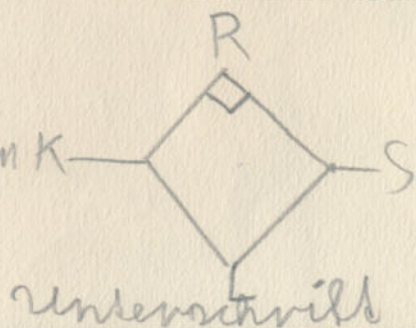
Donar
Eiche
fällt 1000-jährige



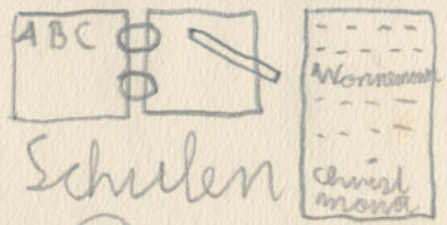
KARL DER GROSSE

SchulPAS

Frankenreich



KAROLINISCHE ANWÄRSCHE
OCTMARK



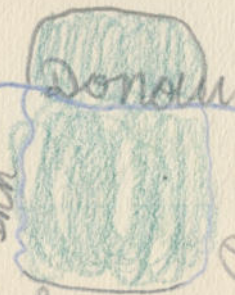
Schulen



Tassilo-Kelch
Kreuzmünz-
ler



Anwären-
Ring



Donau
Inn
Peech
Befestigungen