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Kapitel:	Skizzen
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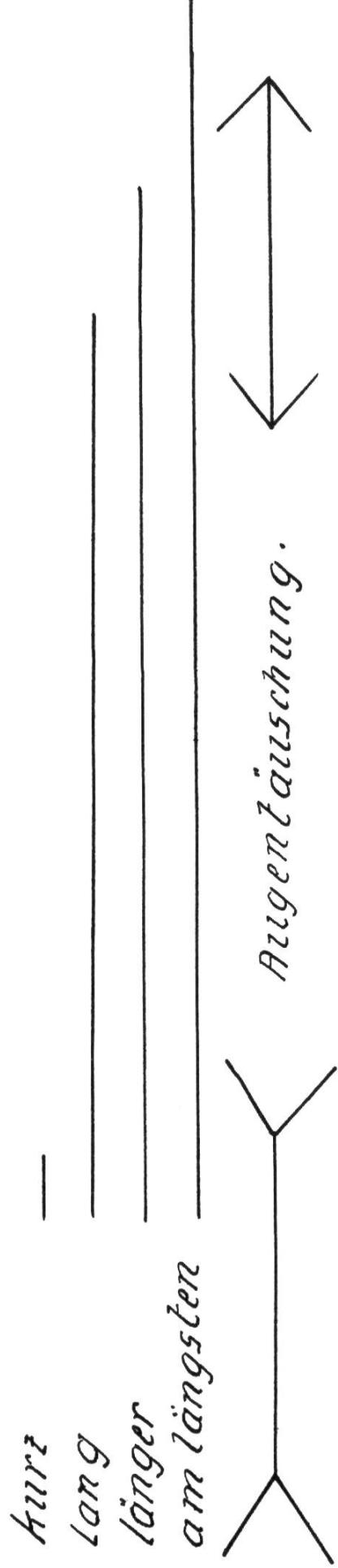
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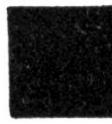
SKIZZEN

Das kl. Längenmaß: Der Meter.

Blatt: 1.



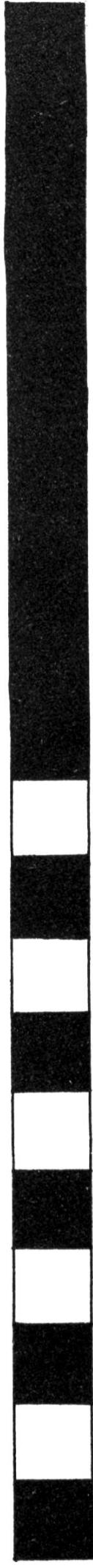
Hilfe aus Streifen



1cm



1dm

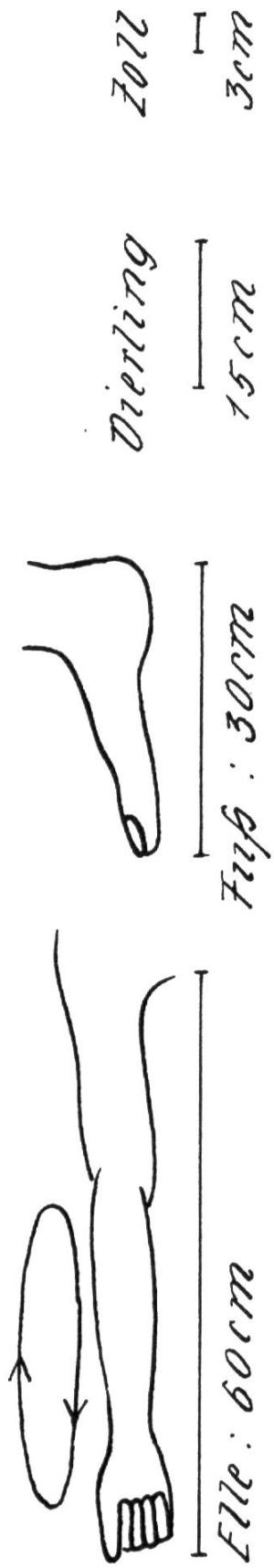


1m (gefaltet)

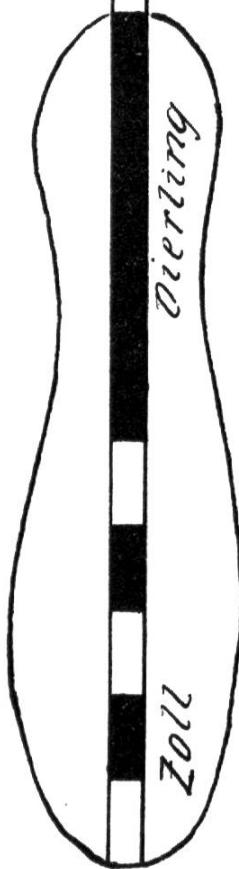
Miß: _____
Zeichne 3 m 4 mm: _____

Alte Längenmaße. (Die Elle)

Blatt: 2.



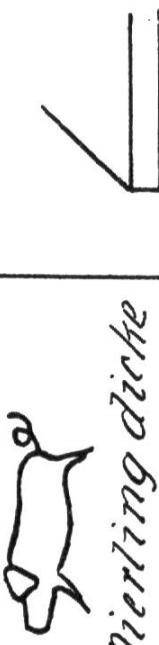
Schneide 22. Klebe in Naturgröße



Alle Ausdrücke:



ellenlange Scheiter füßtiefer Schnee



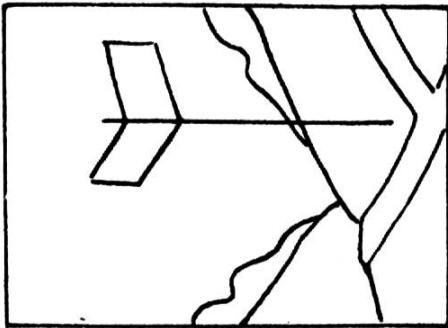
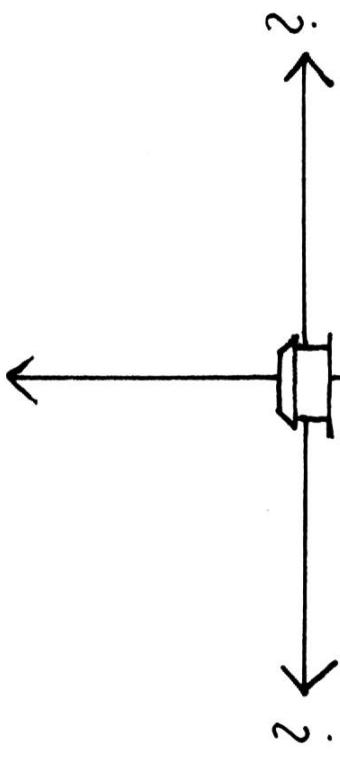
3-Dierling dicke Ferkel

Zur Verkäufser

Elle

Das große Längenmaß (km)

Ergänze: 1 km vom Schulhaus



Am
Kreuzweg.

?

1 Stunde vom Dorfe.

? → 4,0 km → ?
↓ ↑

Hunderttafelnchen km - Stein

Blatt: 3.

Zollikon 0,8 Erlenbach 4,0

0 km 800 m

4 km 000 m

Wegweiser

4 km = ca 1 Std.

3 km 200 m

3.2

4 km

1 km

1 km

1 km

Flächenmaße.

Blatt: 4.

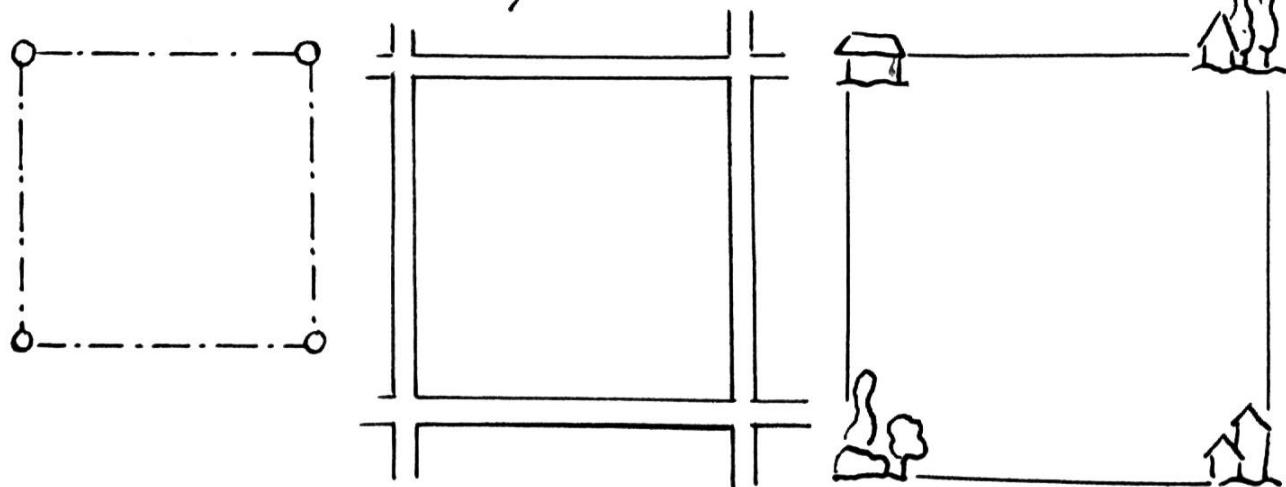
Im Heft:

mm^2, cm^2, dm^2 .

An der Wandtafel:

m^2 .

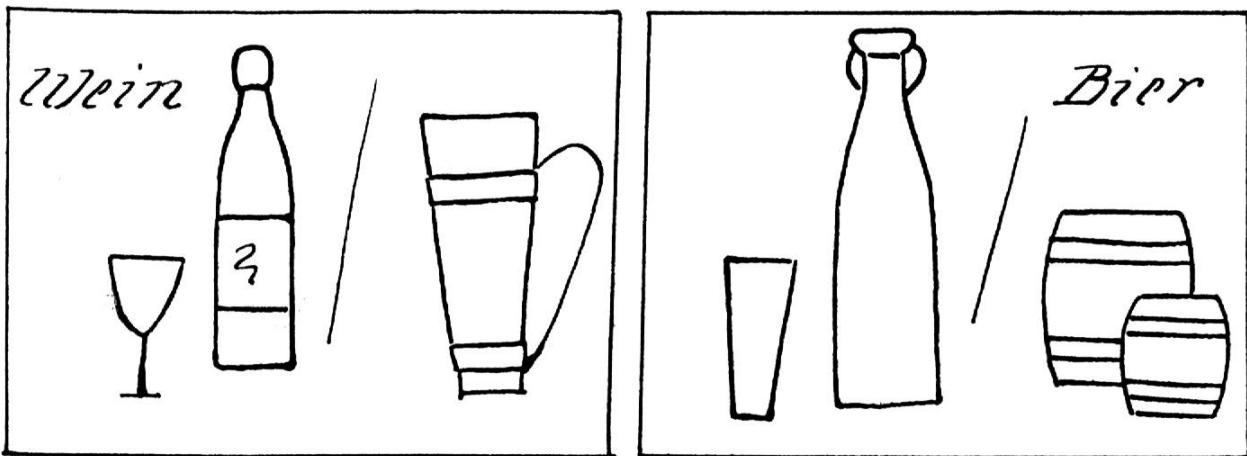
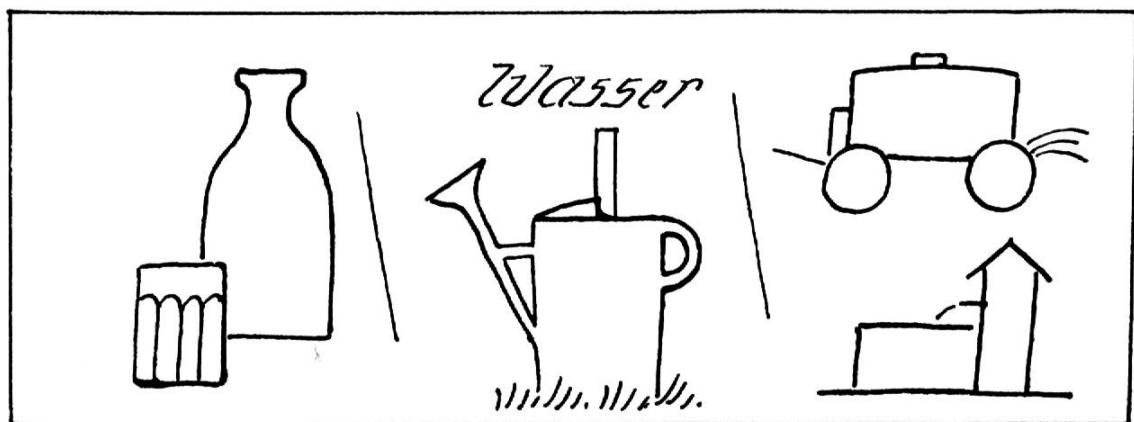
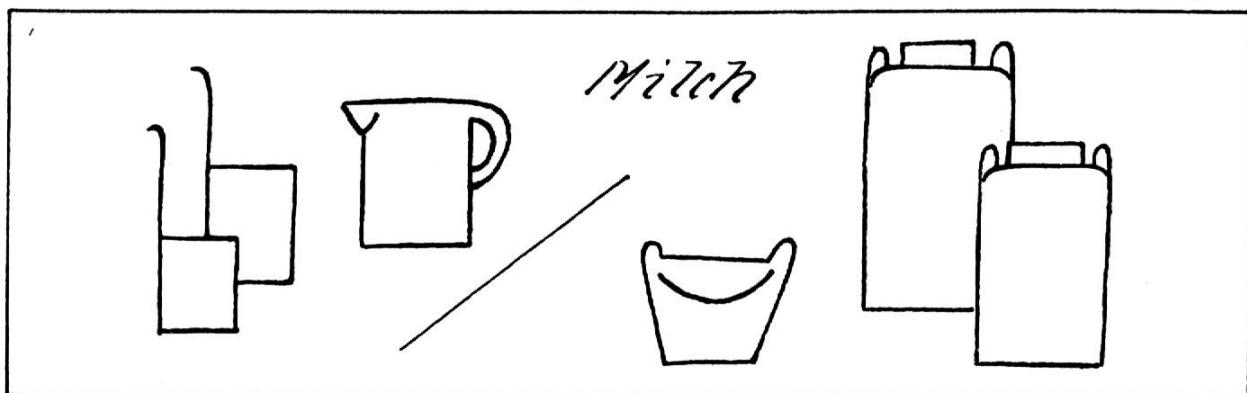
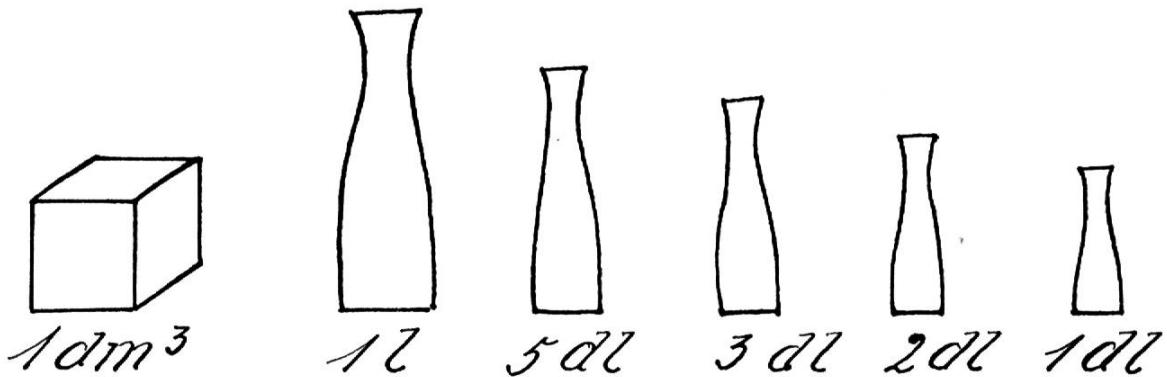
Im Freien ablaufen:



Turnplatz: Straßenviereck: Stadtviertel:
a. ha. km^2 .

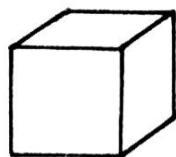
Die Hohlmaße

Blatt: 5.



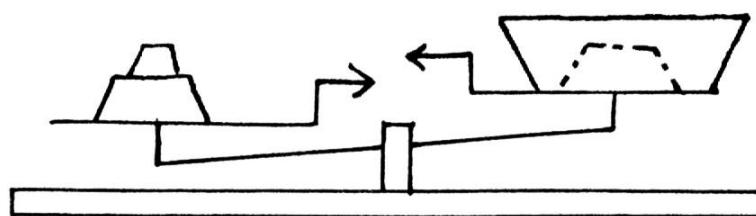
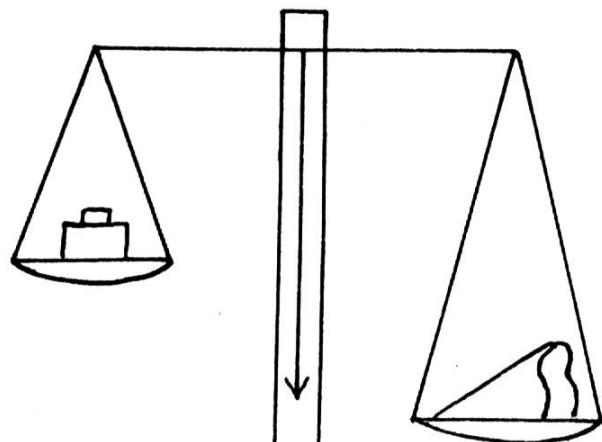
Gewichte u. Waage.

Blatt: 6.



1cm^3 Wasser
= 1 g

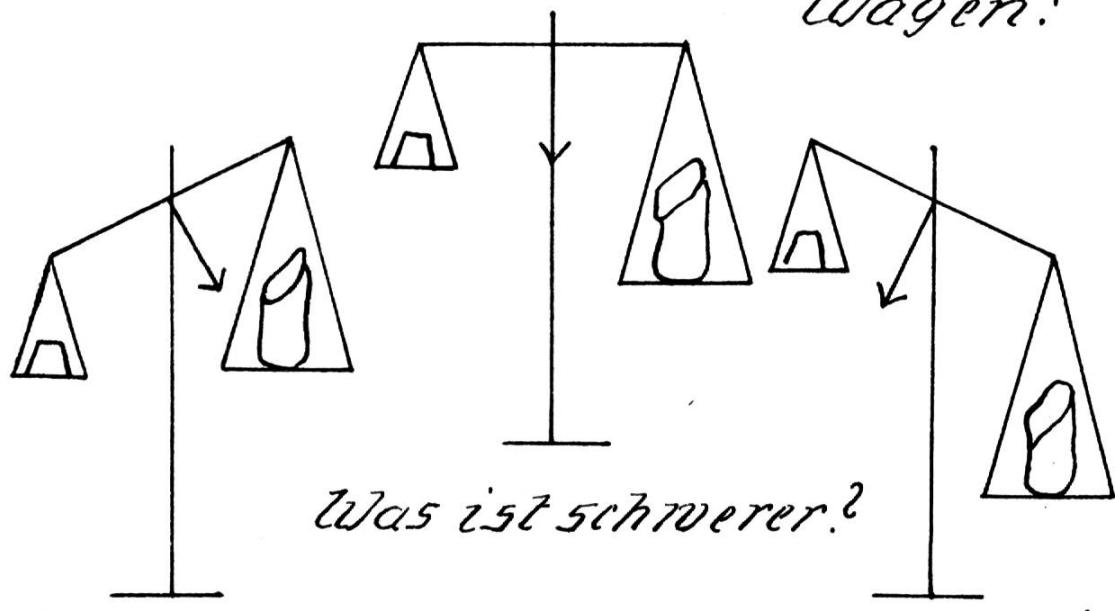
1dm^3 Wasser
= 1 kg



Krämerwaage.

Apotheker-
Waage.

Wägen:



Was ist schwerer?

Gewicht!

Gleich schwer!

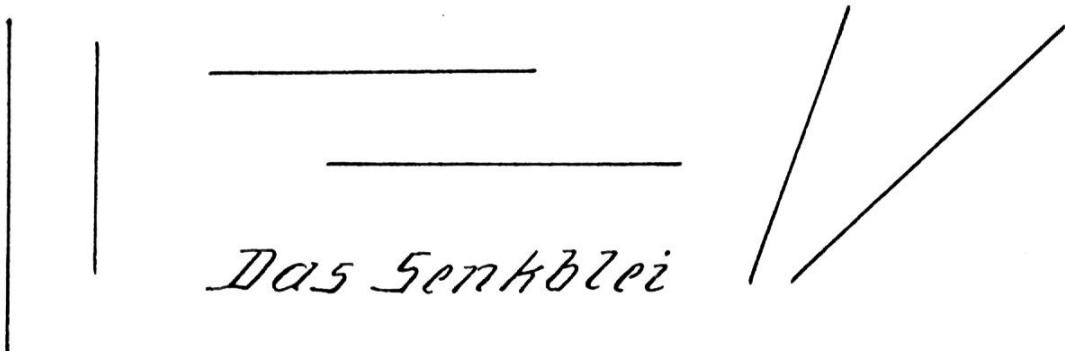
Gleichgewicht.

Last!

And. Waagen: Die Lauf-, Dezimal- u. Centesimalwaage.

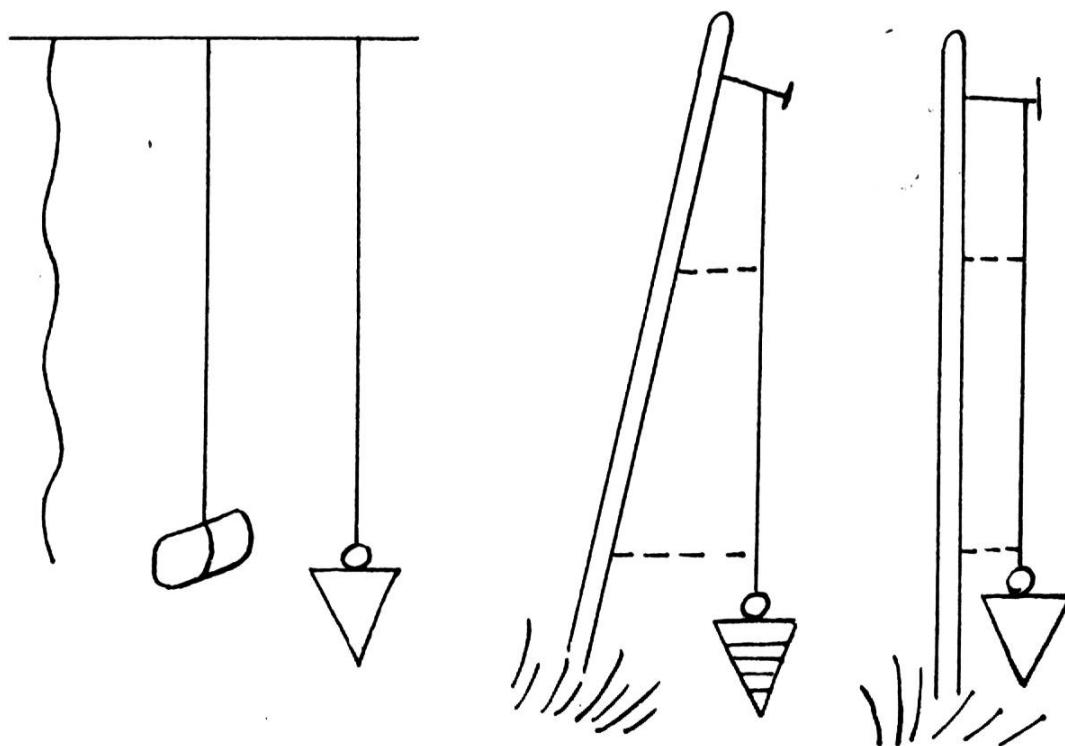
Die drei Hauptrichtungen. Blatt: 7.

lotrecht waagrecht schief.

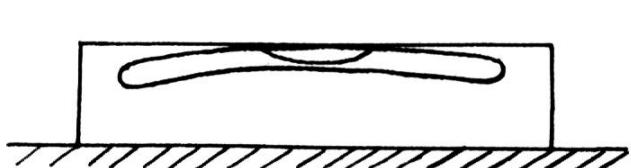


Das Senkkblei

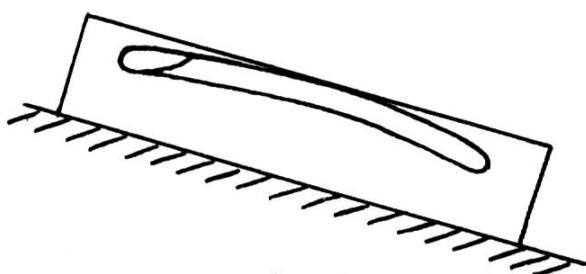
Seine Herstellung. Seine Verwendung.



Die Wasserwaage.



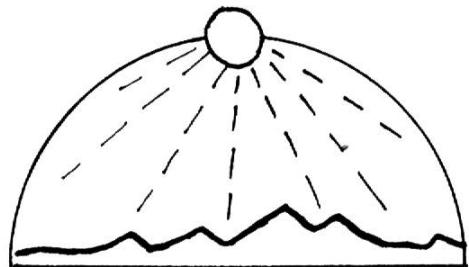
waagrecht



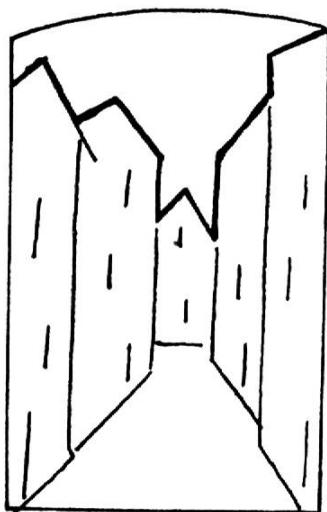
schief.

Der Gesichtskreis

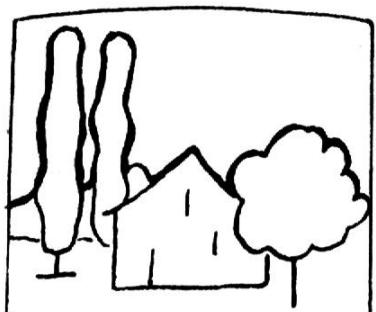
Blatt: 8.



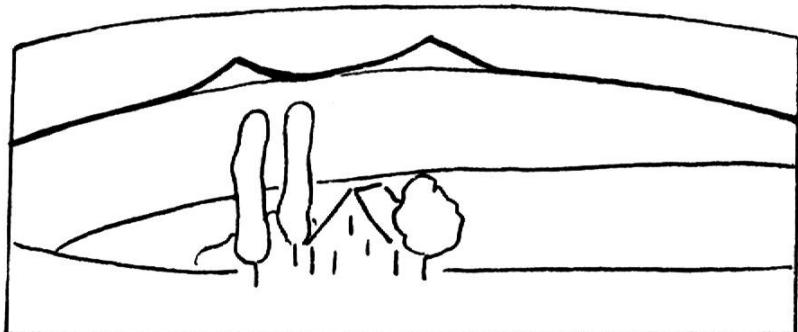
Himmelsgemölde?



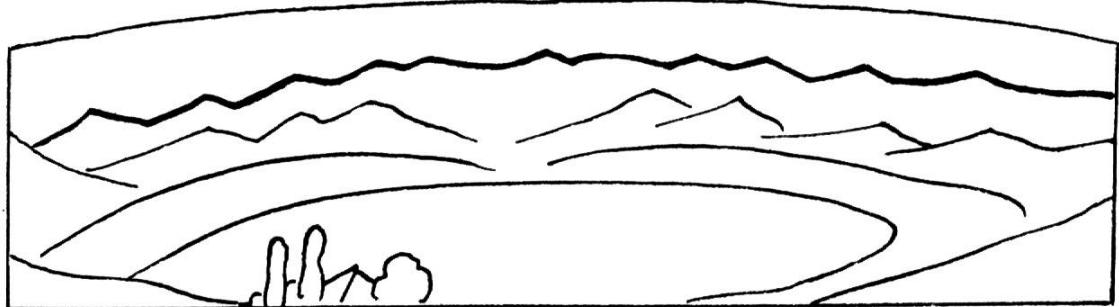
In der Gasse



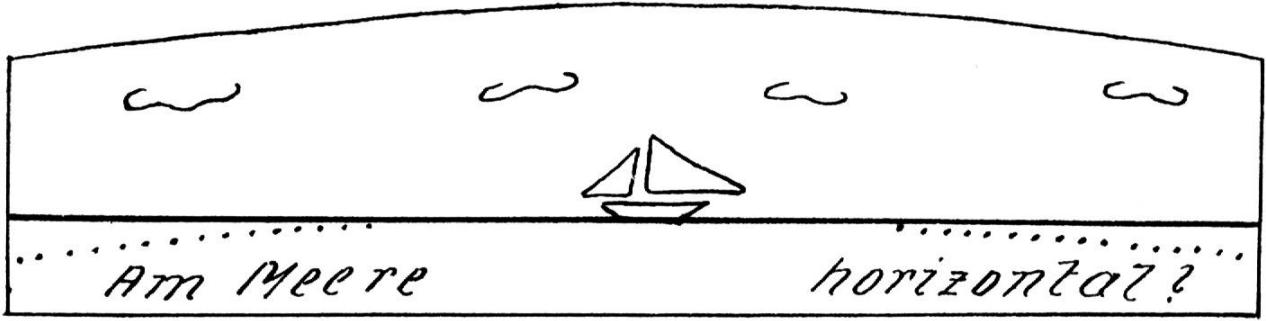
In der Ebene



Dom Hügel



Dom Berge



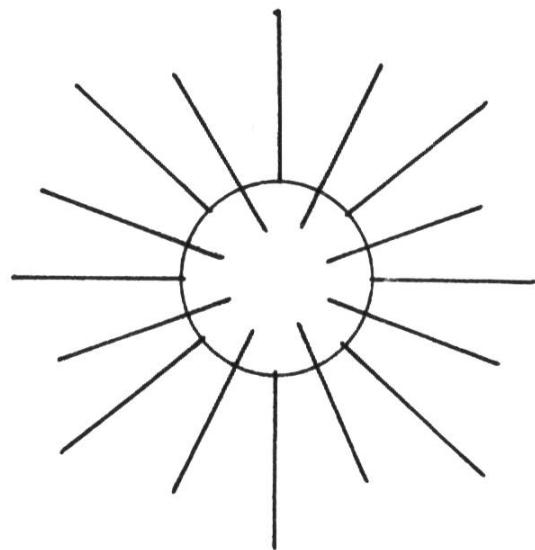
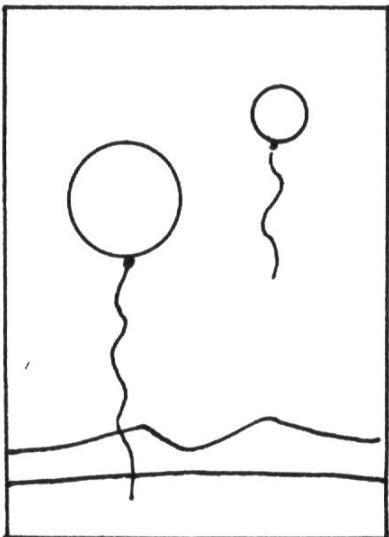
Am Meere

horizontal??

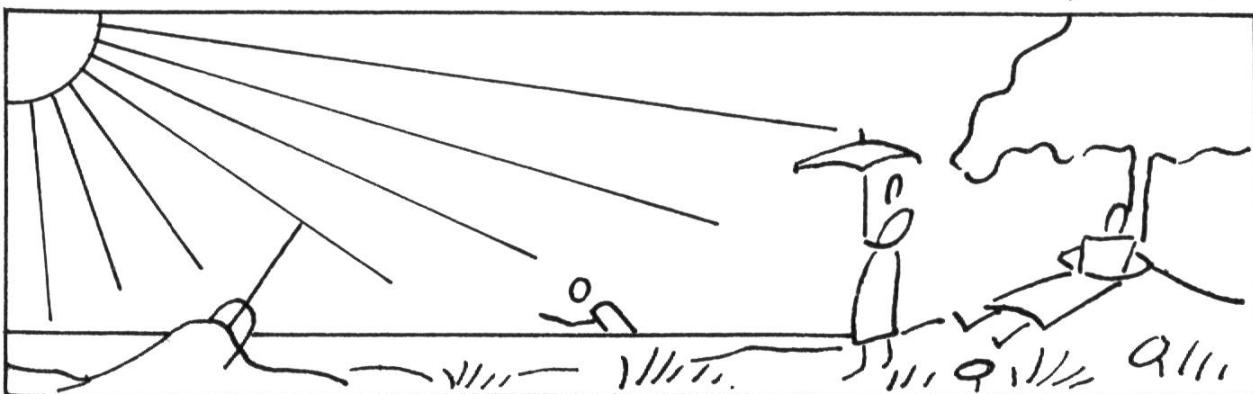
Die Sonne.

Blatt. 9.

Fliegende Kugeln. Sonne mit Strahlen



Wenn die marine Sonne scheint. (Anfsatz)

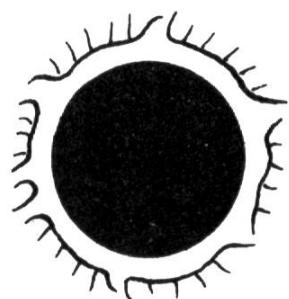
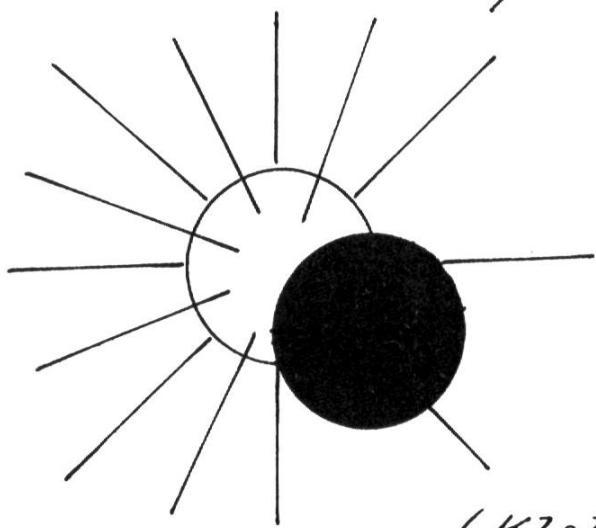


Eine teilweise

Sonnenfinsternis

eine totale

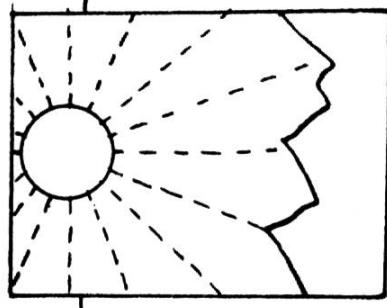
Sonnenfinsternis



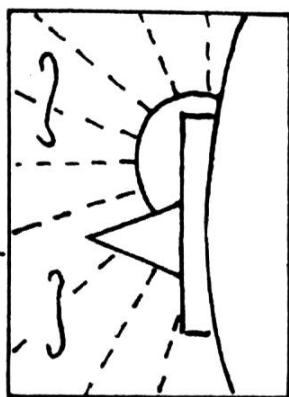
(Kleben und zeichnen)

Die Tagesszeiten.

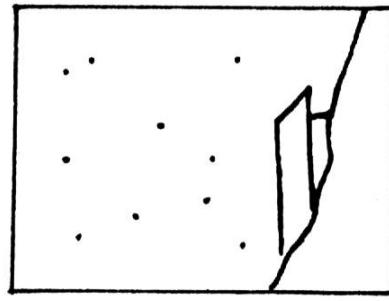
Blatt: 10.



2. Sonnenhöhe
Mittag
Süden



1. Sonnenaufgang
Morgen
Osten



3. Sonnenuntergang.
Abend
Westen

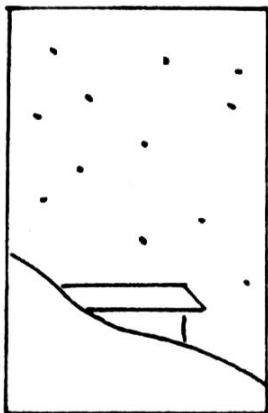


4. Sonnenmitte
Mitternacht
Norden

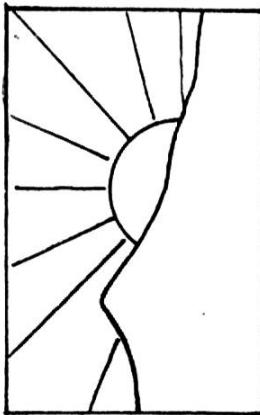
- Tag -
- Bogen -

Bogen

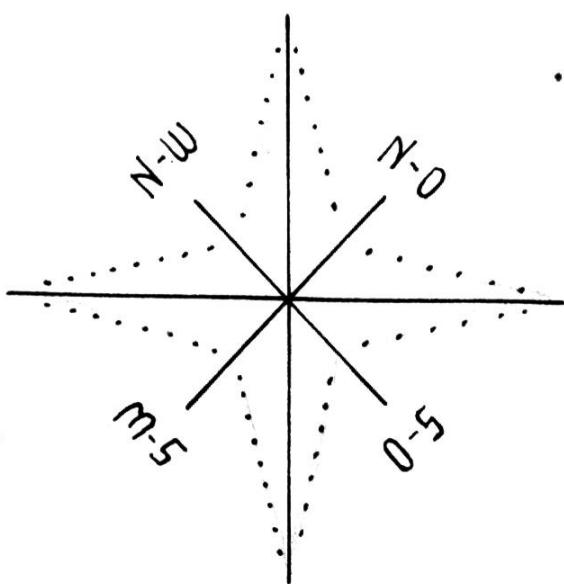
Die Himmelsrichtungen. Blatt. 11.



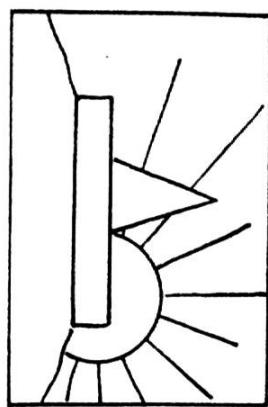
5-Tiefe-Markt-Norden



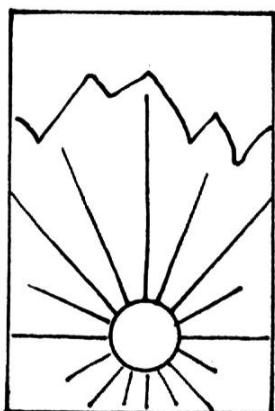
5-unterg.-Abend-Westen



5-erf.-Morgen-Osten.



5-Höhe-Mitte-Mittag-Süden



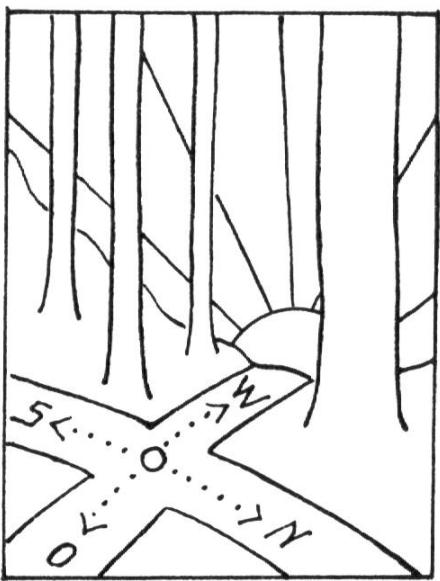
Zuerst legen, dann aufstellen!

Die Orientierung.

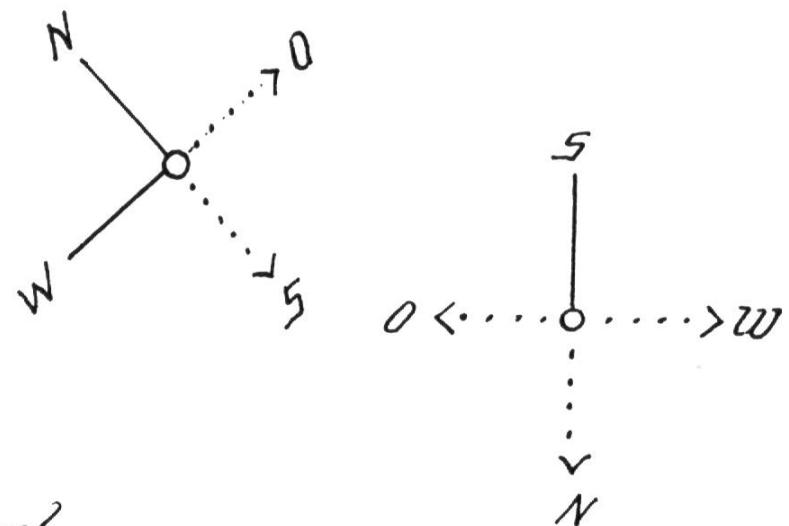
Blatt: 12.

Abends verirrt.

Ergänze diese Windrosen!

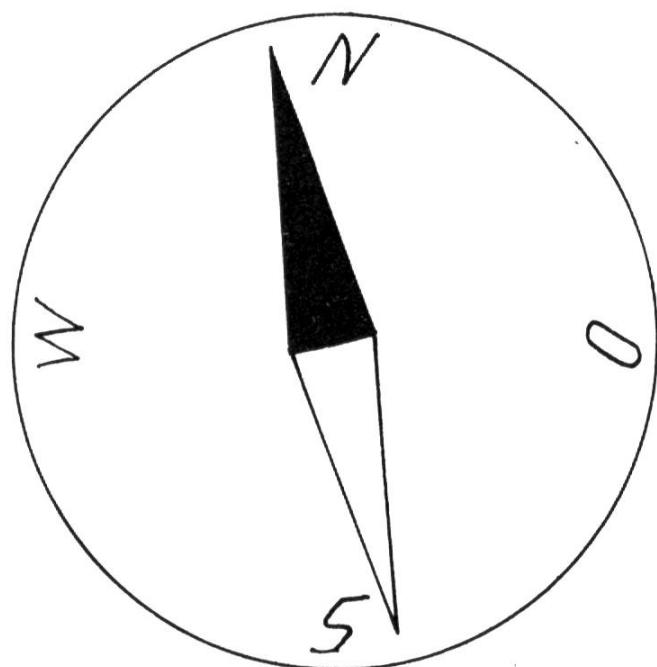
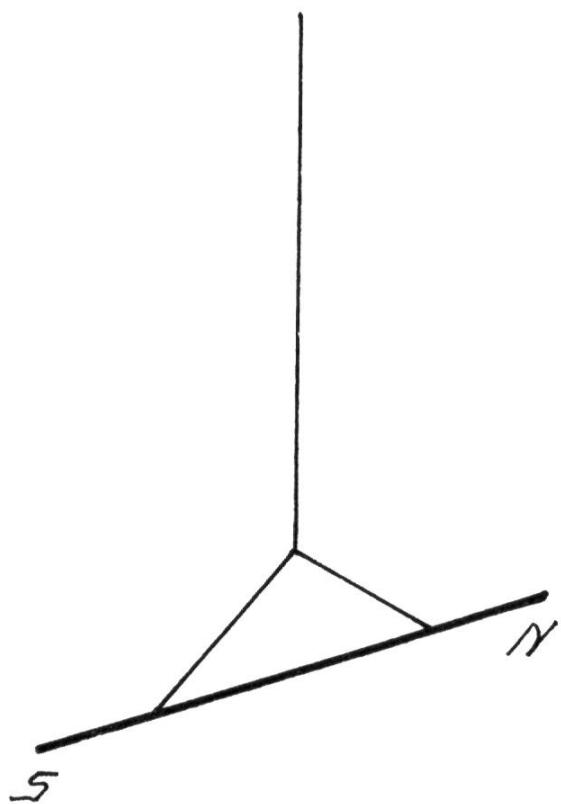


Himmelsrichtungen?



Meine magnetische
Strichnadel

Der Kompass



Orientierungen im Freien (Sonne, Kompass)

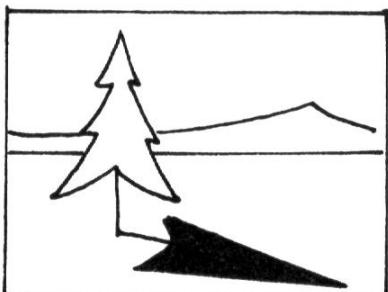
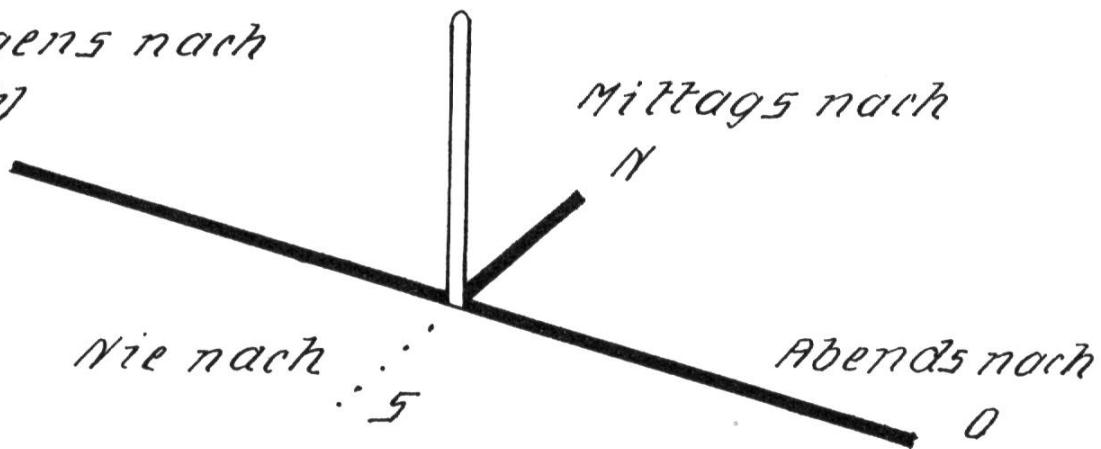
Der Schatten.

Blatt: 13.

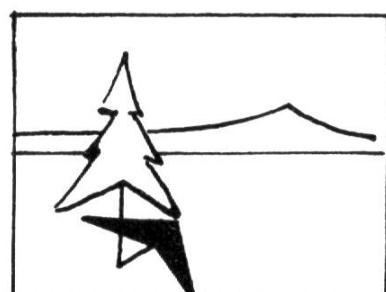
Stecke einen Stab! Schatten?

Morgens nach

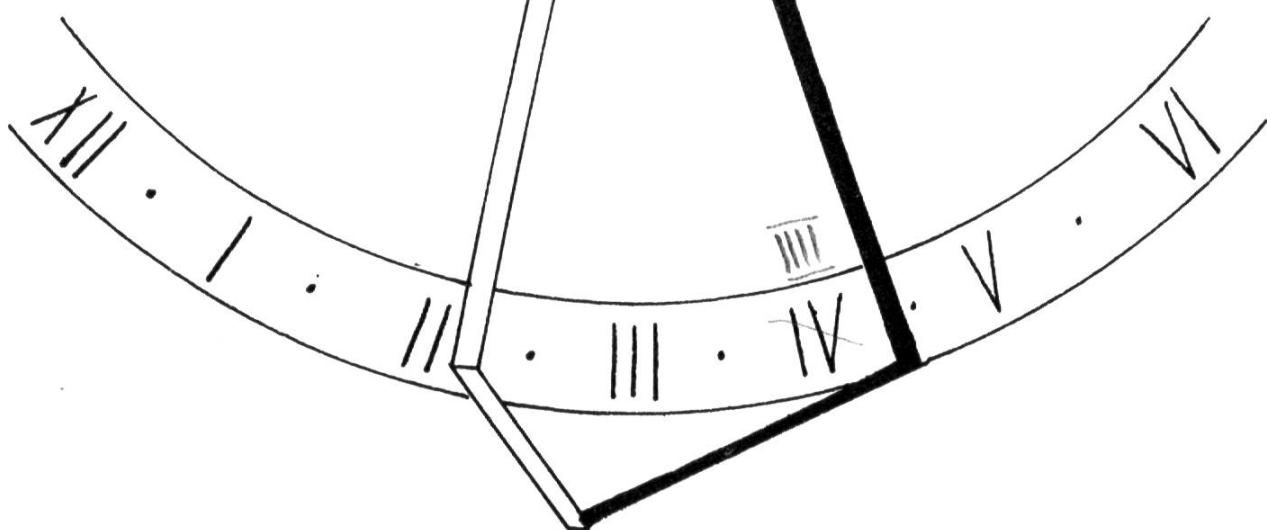
W



Mittag oder
Abend?



Mittag oder
Abend?



Sonnenuhr: Zeiger falten u. befestigen.

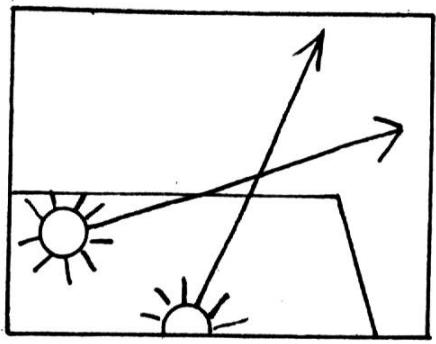
Die Tageslängen.

4. Hannentage des Jahres

Blatt: 14.

Datum	Sonnen- aufg	Länge d. Tages	d. Nacht	Name d. Tages
21. III.	6 Uhr	18	12	Frühlingss- Täg-u-Nächtg.
21. IV.	4	16	8	Längster Tag.
23. XI.	6	18	12	Herbst-Tag- u. Nächtg.
21. XII.	8	16	8	Winter Tag.

Die Jahreszeiten.



Sonnenhöhe

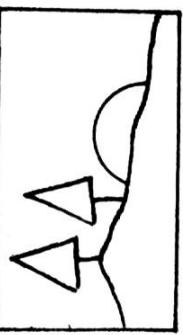


Sonnensstand
zur
Zimmerbe-
leuchtung.

< ... 21. XII. ... >

O - i - W

< ... 21. III und 23. XI. ... >

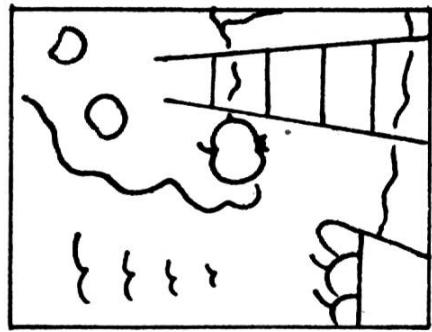


< ... 21. VI ... >

Sonnenangänge.

Sonnenuntergänge.

Blatt: 15.



Arbeiten
im
Herbst.

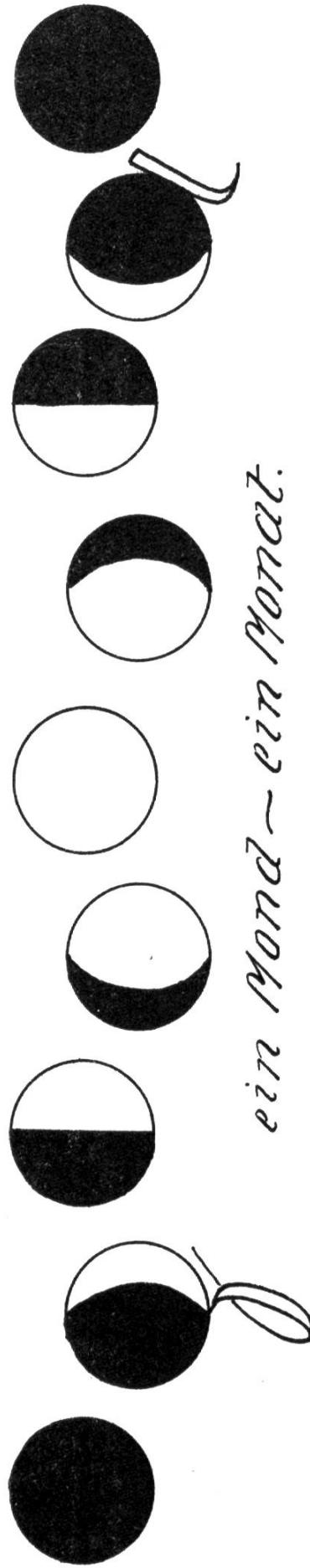


Sonnenuntergänge.

Dom Monde.

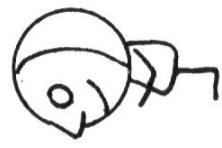
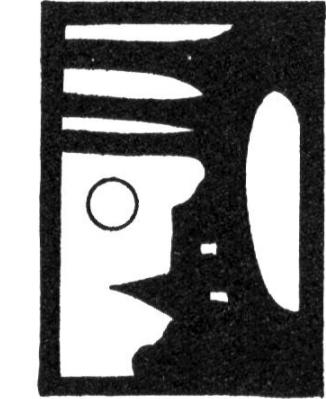
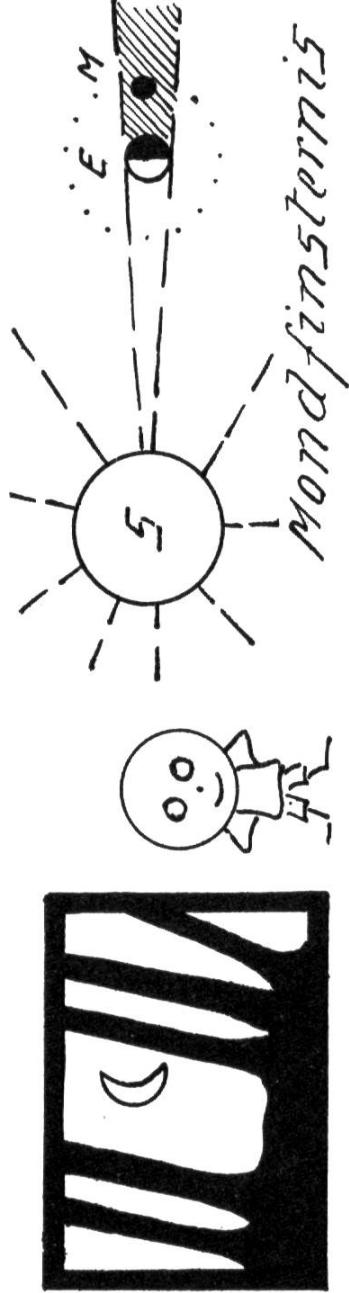
Blatt: 16.

Leer- zunehmender(r) Voll- Abnehmender(r)
mond Sichel. Halbm. Mond mond Sichel mond



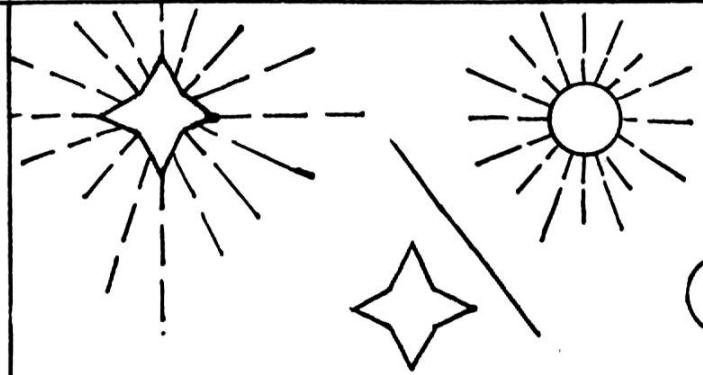
ein Mond - ein Monat.

1. Woche 2. Woche 3. Woche
1. Dierzel 2. Dierzel 3. Dierzel
4. Dierzel.



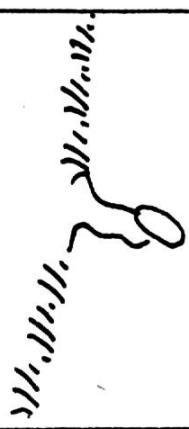
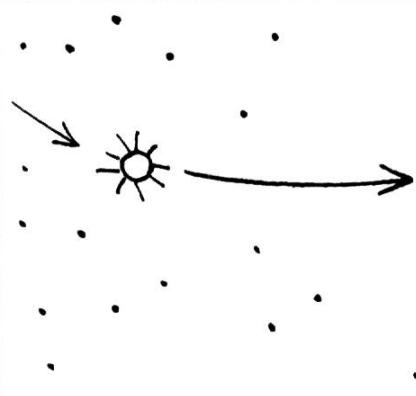
Die Sterne.

Wie Kinder
sterne zeichn.



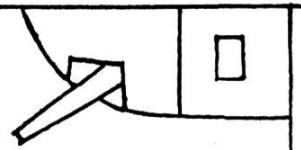
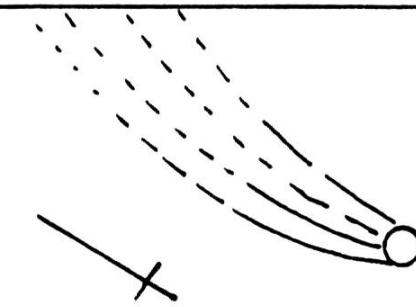
Wie die Ster-
ne sind.

Stern-
schnuppen.



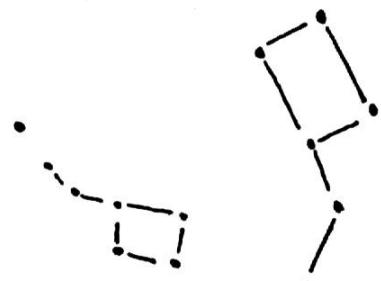
Wie sie
fallen.

Ein
Komet



Wie er
scheint.

Stich den gr. Wagen
die Hirschstrasse.



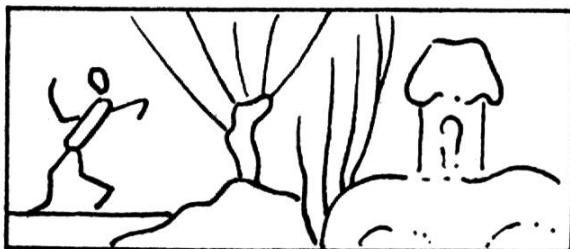
Liegen das Fenster
nahe.

Blatt 17.

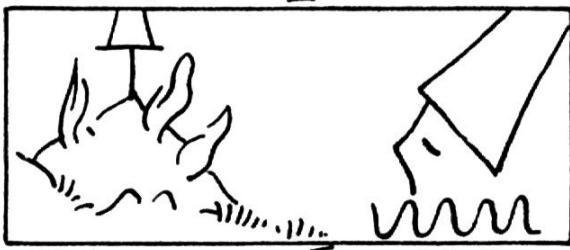
Die Monate.

Blatt: 18.

Was die Monate bringen.



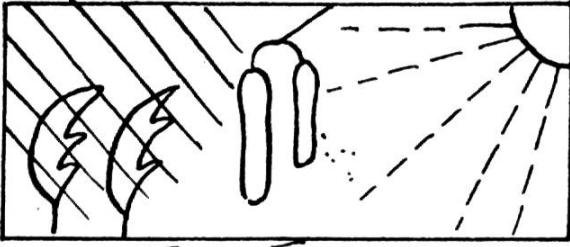
Jänner I. Jan.



Februar II. Feb.



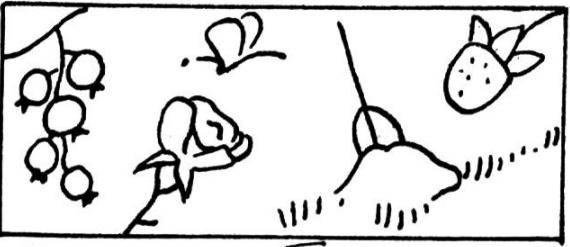
März III.



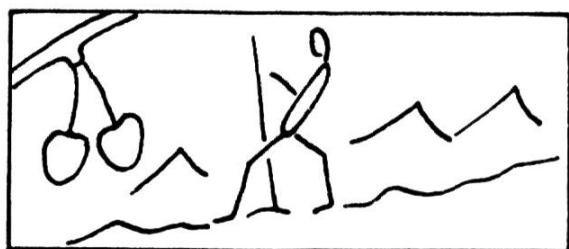
April IV.



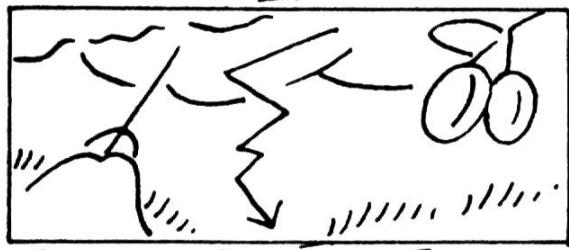
Mai V.



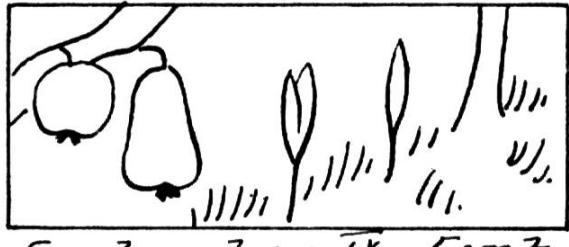
Juni VI.



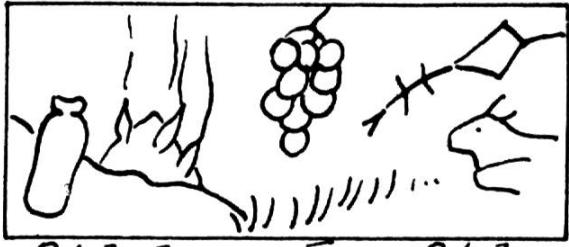
Juli VII.



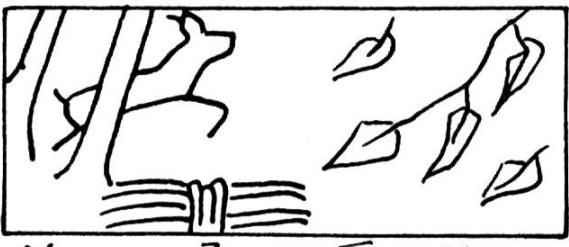
August VIII. Aug.



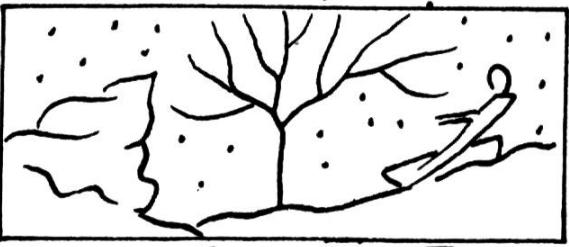
September IX. Sept.



Oktober X. Okt.



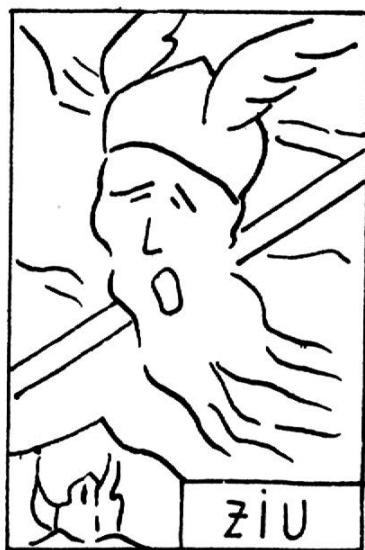
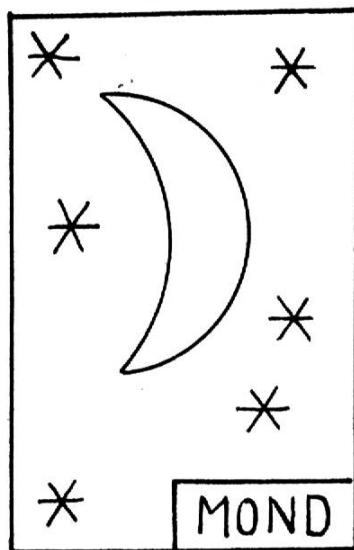
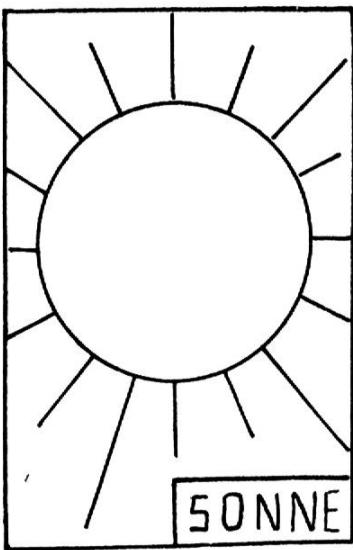
November XI. Nov.



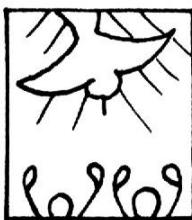
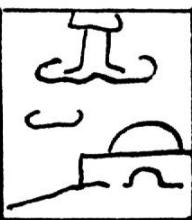
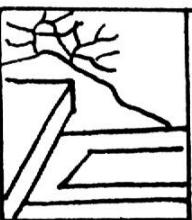
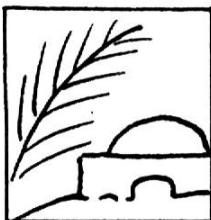
Dezember XII. Dez.

Wochen und Tage.

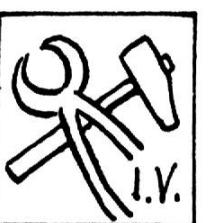
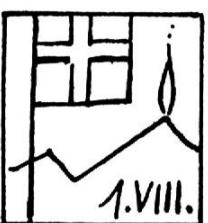
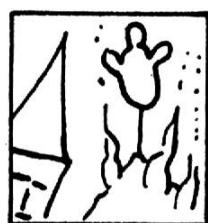
Blatt. 19.



Mittwoch.



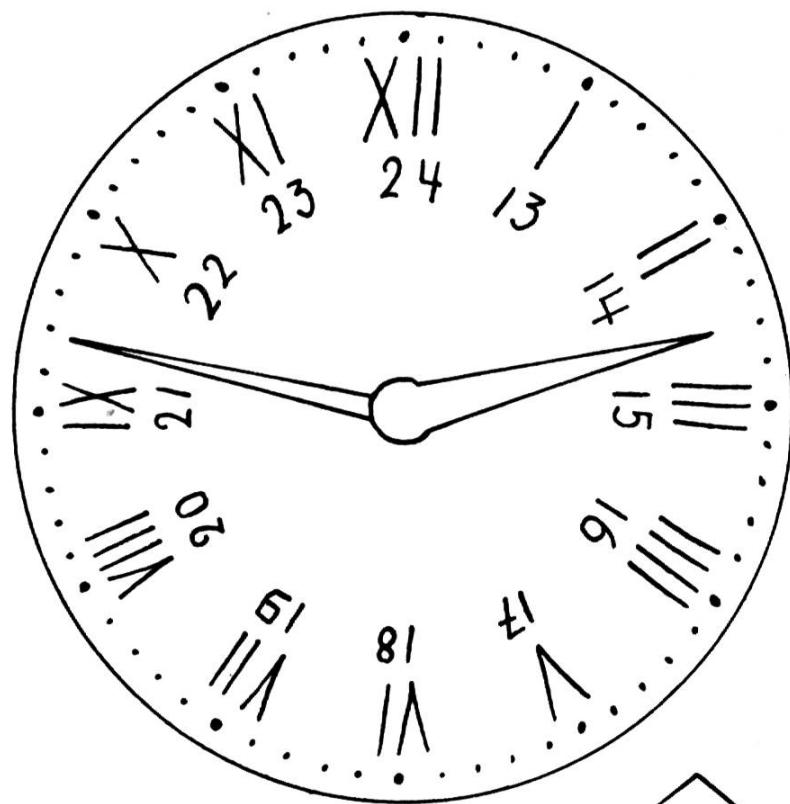
Kirchl.
Feiert.



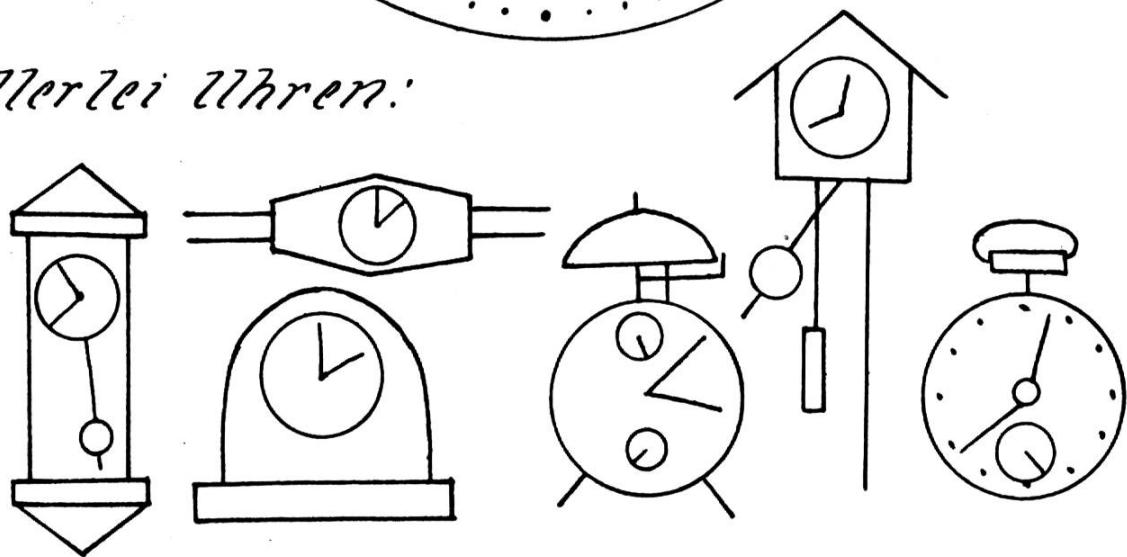
Wetzel.
Feiert.
←

Die Uhr.

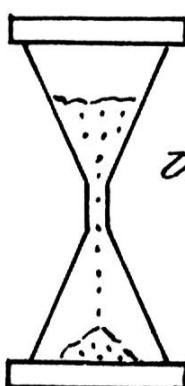
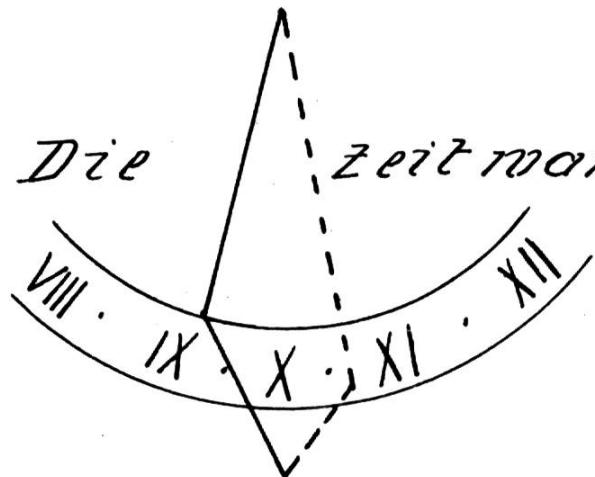
Blatt: 20.



Allerlei Uhren:

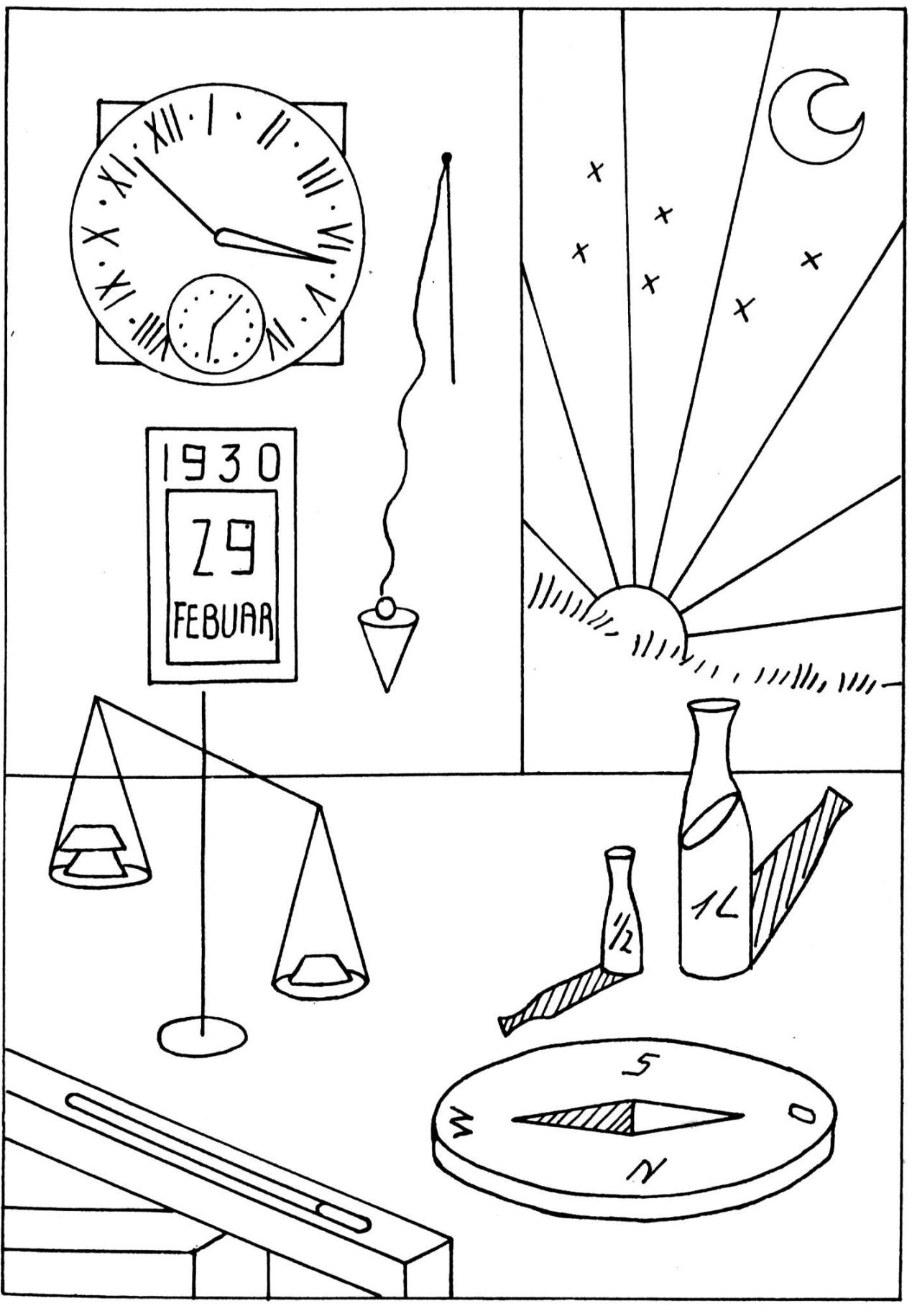


Die Zeit wandert



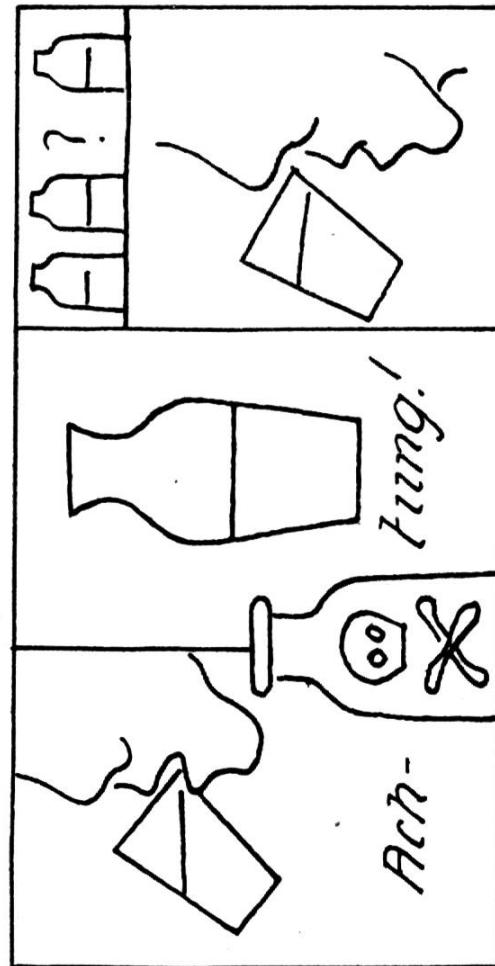
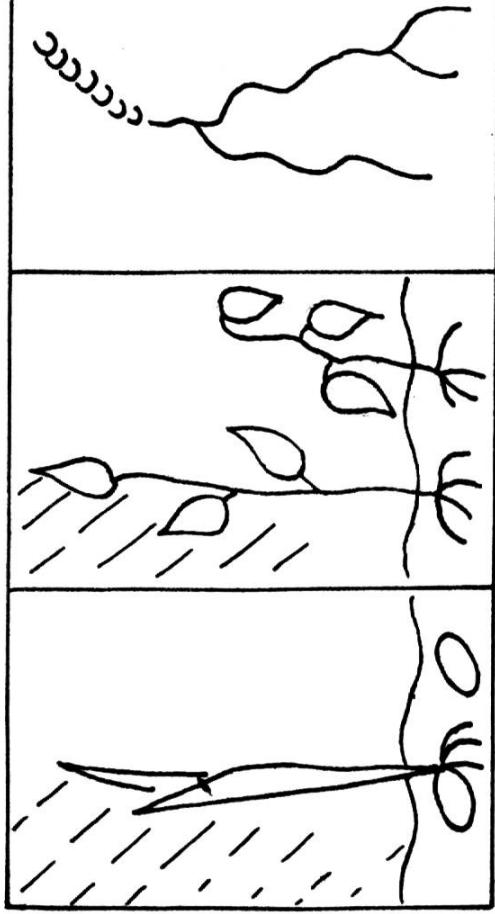
Was sagst du dazu?

Blatt. 21.

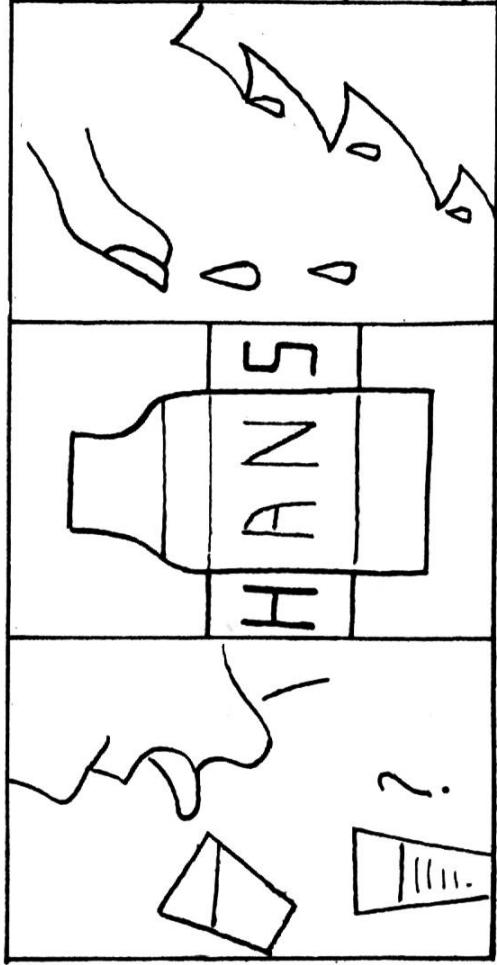


Allgemeines vom Wasser.

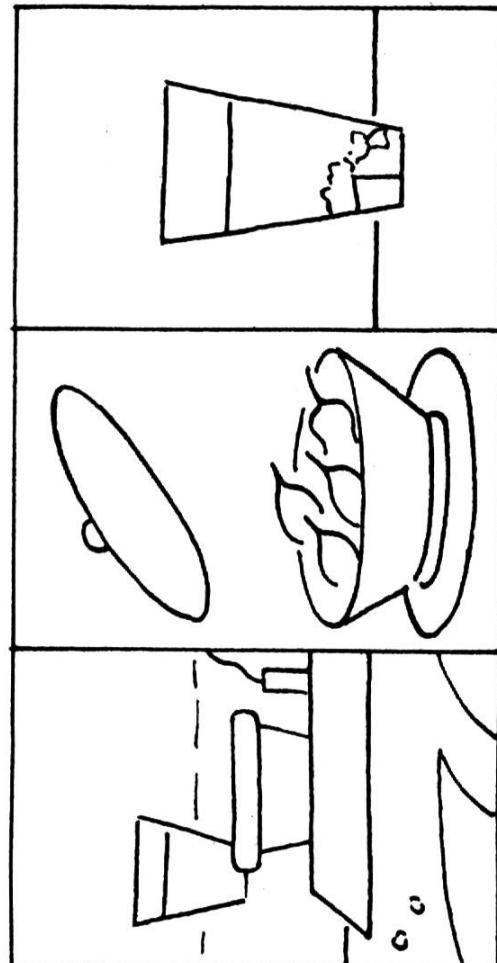
Blatt: 22.



Weckt, erhält das Leben flüssig trinkbar farblos geruchlos



geschmacklos durchsichtig tropfen netzen aufzweichen auflösen



Dammsieden und Verdampfen.

Dampfkraft

treiben



Tropfen
(Welle)
Dammpf.
Wasser

sich

niederschlagen

Dampf

steigen

Heißluftballon.

Dampfbol.

sieden

platzen,
singen

steigen



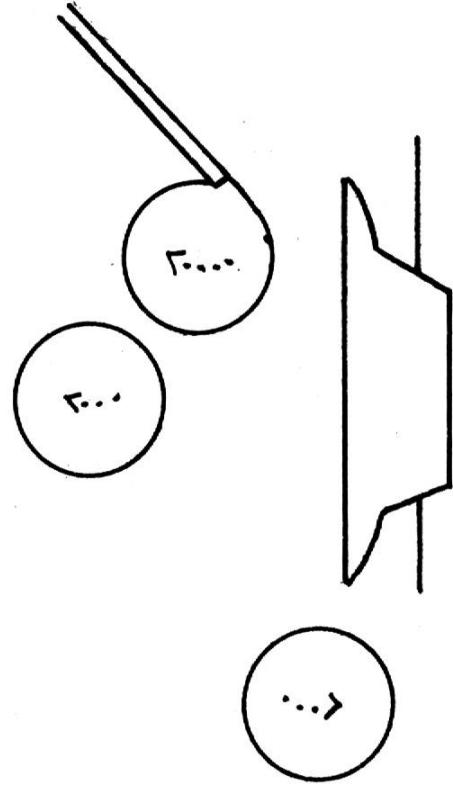
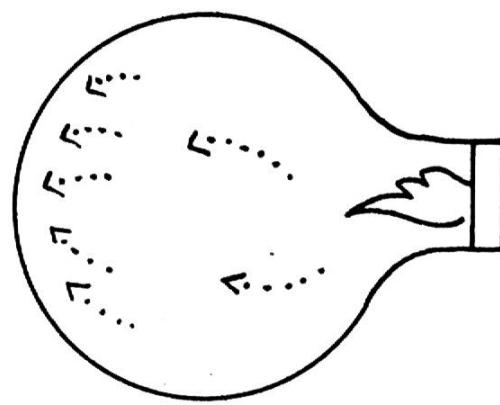
Luftblasen

sich bilden

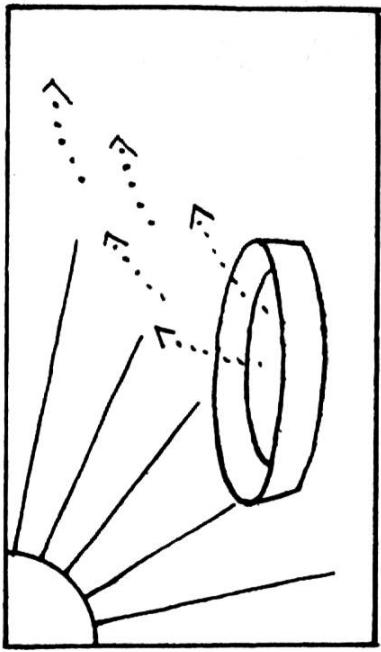
Flamme.

Seifenblasen

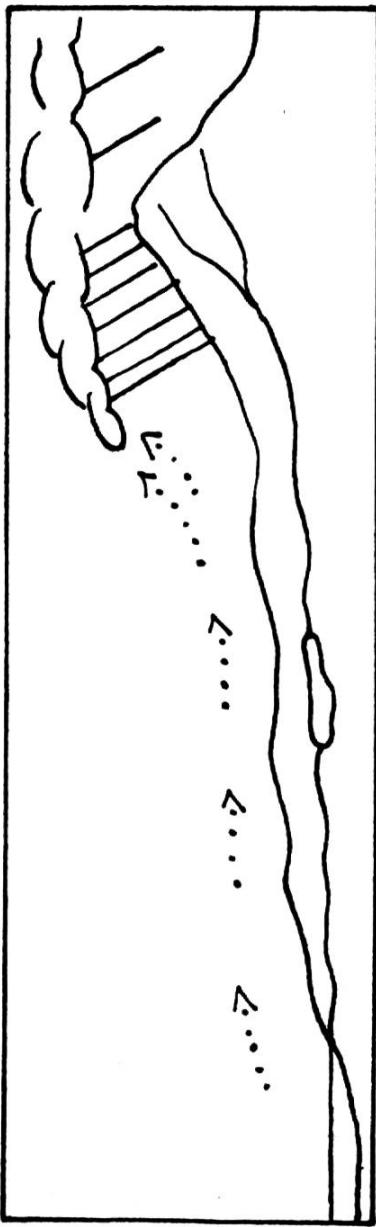
Blatt: 23.



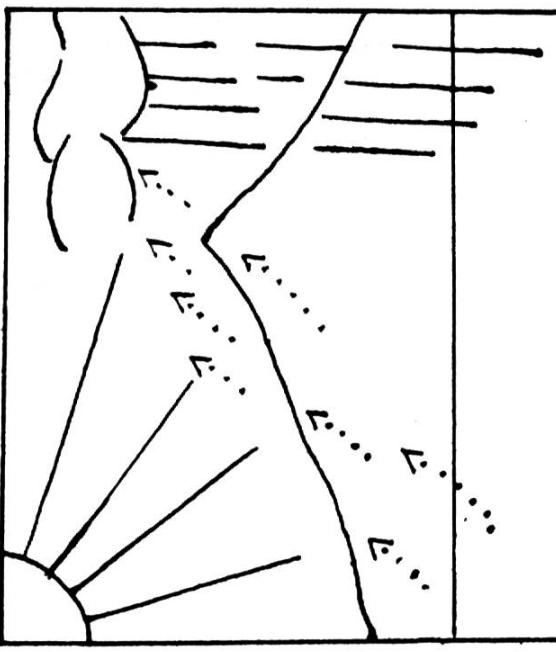
Der Dunst und Wolken.



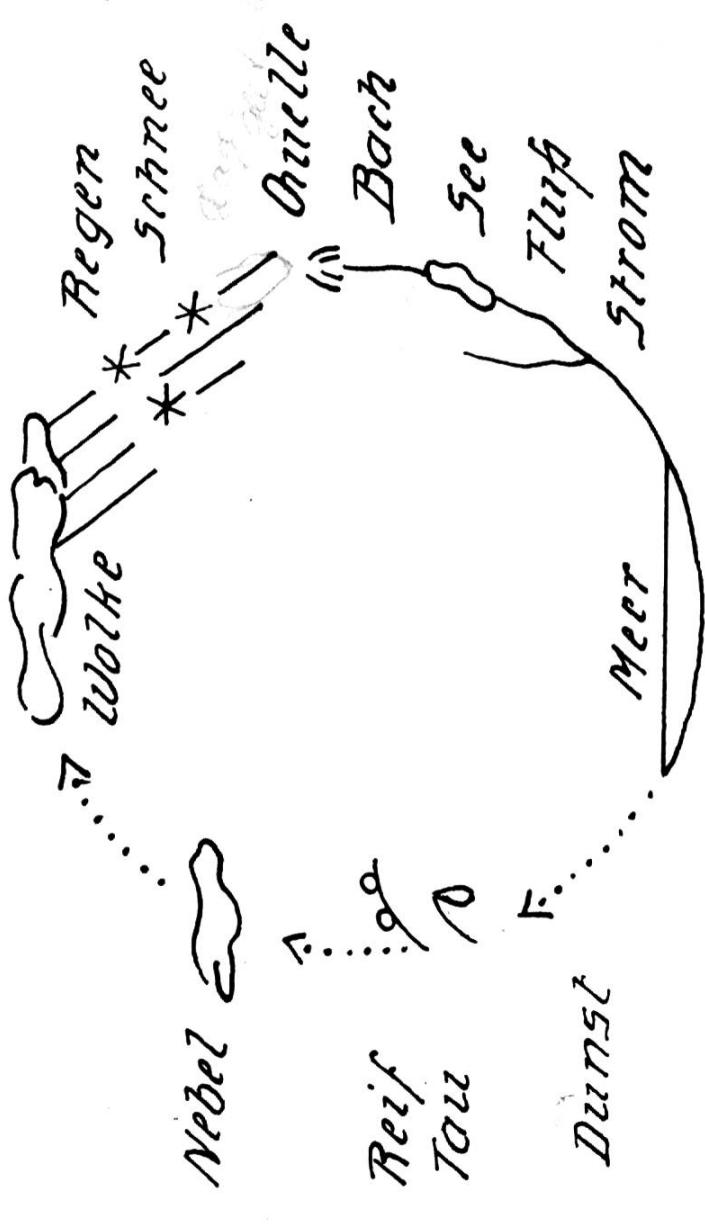
Blatt 24.



Verdunsten - Dunst

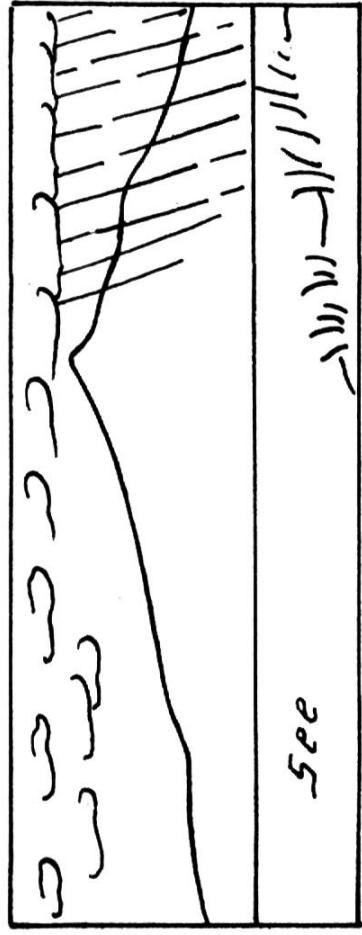


Die Rundreise des Wassers.

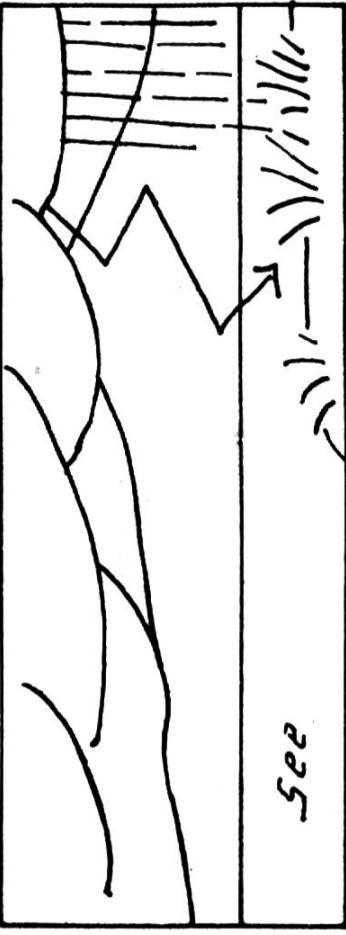


Die Entstehung der Wolke

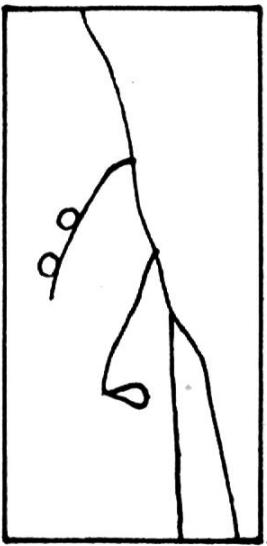
Niederschläge.



Im Frühling: Befrucht. Regen.

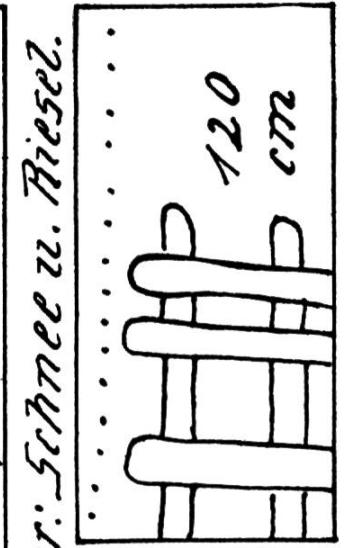
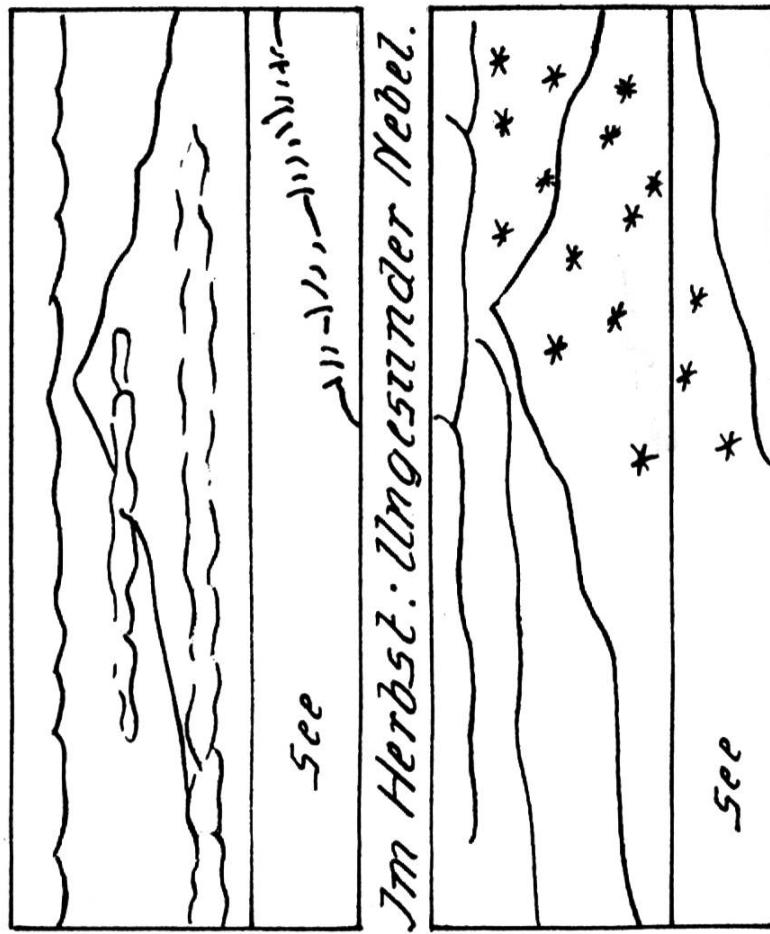


Im Sommer: Gefährliche Gewitter. Im Winter: Schnee u. Riesel.

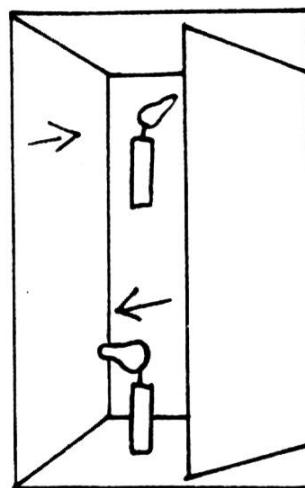


Kalte Nächte: Reif. Tau. Raureif. Niederschläge des Jahres.

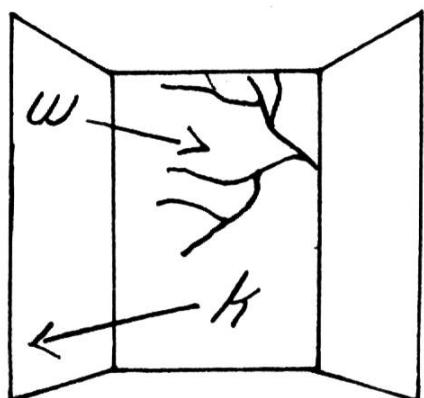
Blatt: 25.



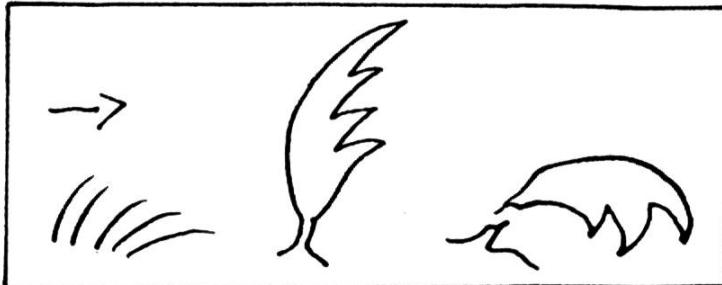
Die Winde.



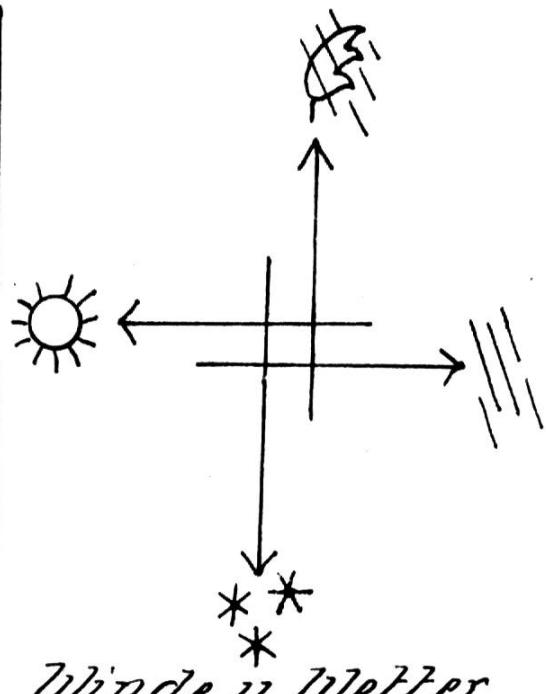
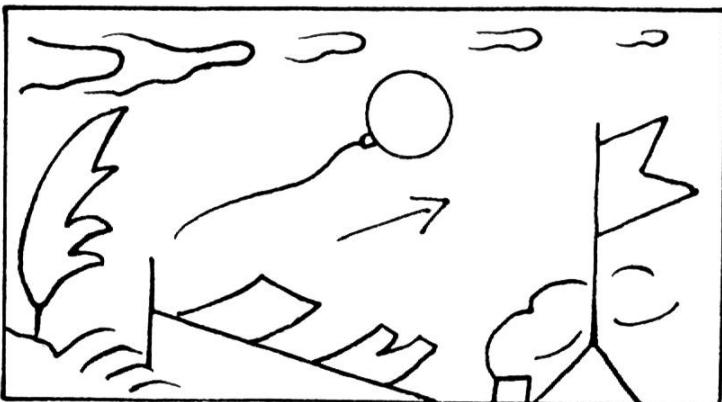
Blatt: 26.



Druck- und Wärmederschiedenheiten

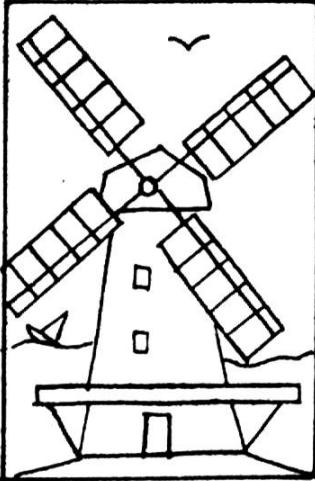
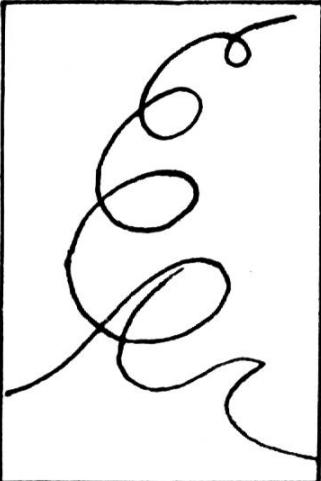


Windstärken

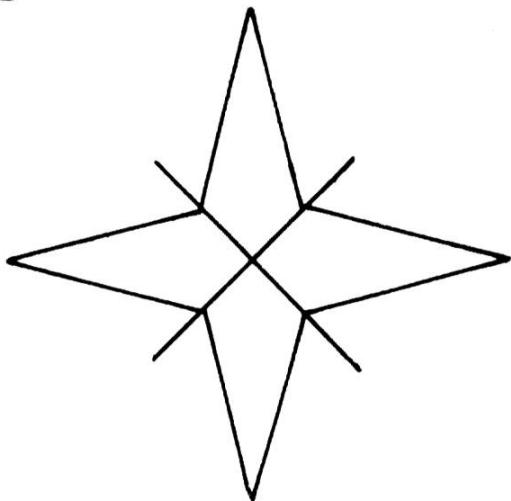


Winde u. Wetter.

Erkennungszeichen.



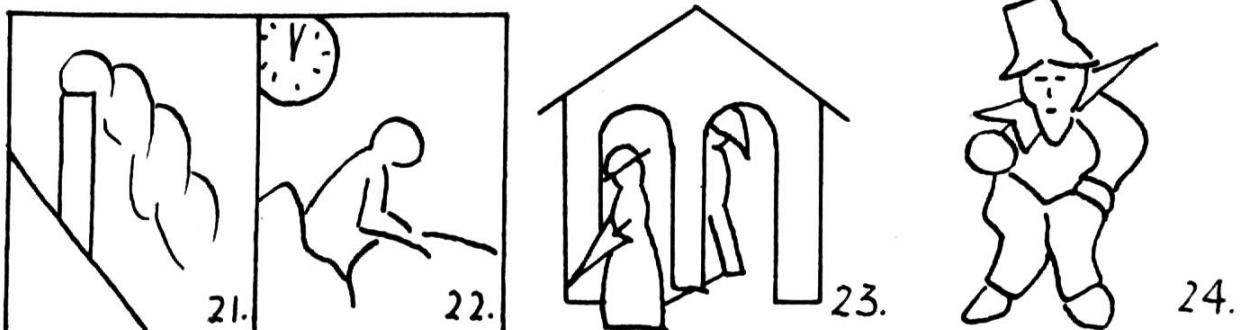
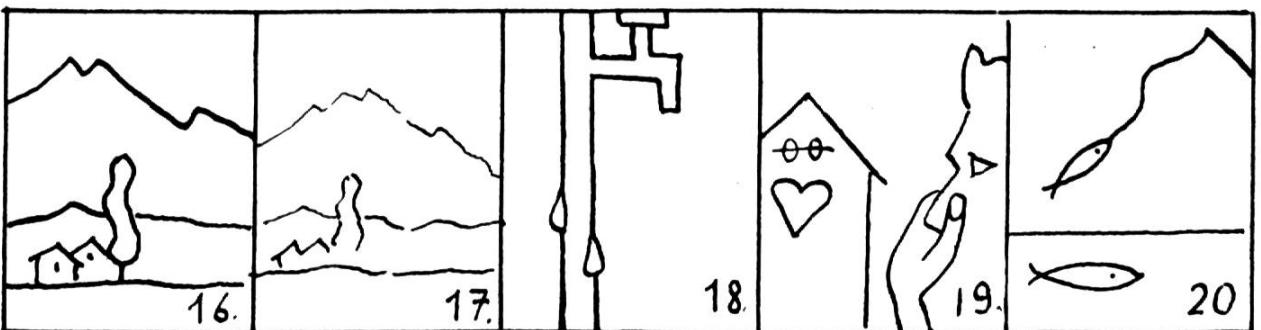
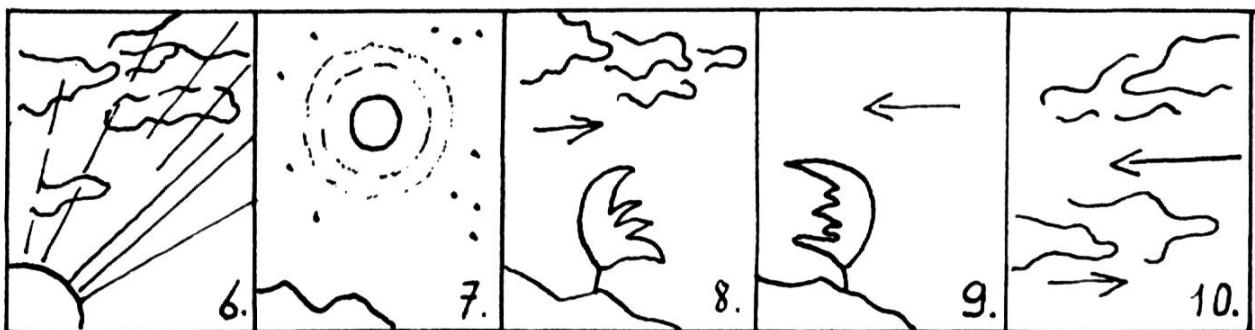
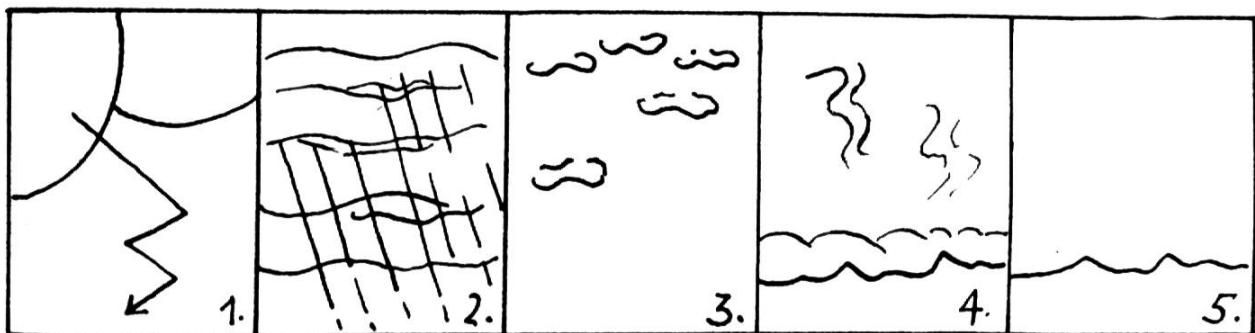
Wirbelwind Arbeit



Windrose.

Wetterzeichen.

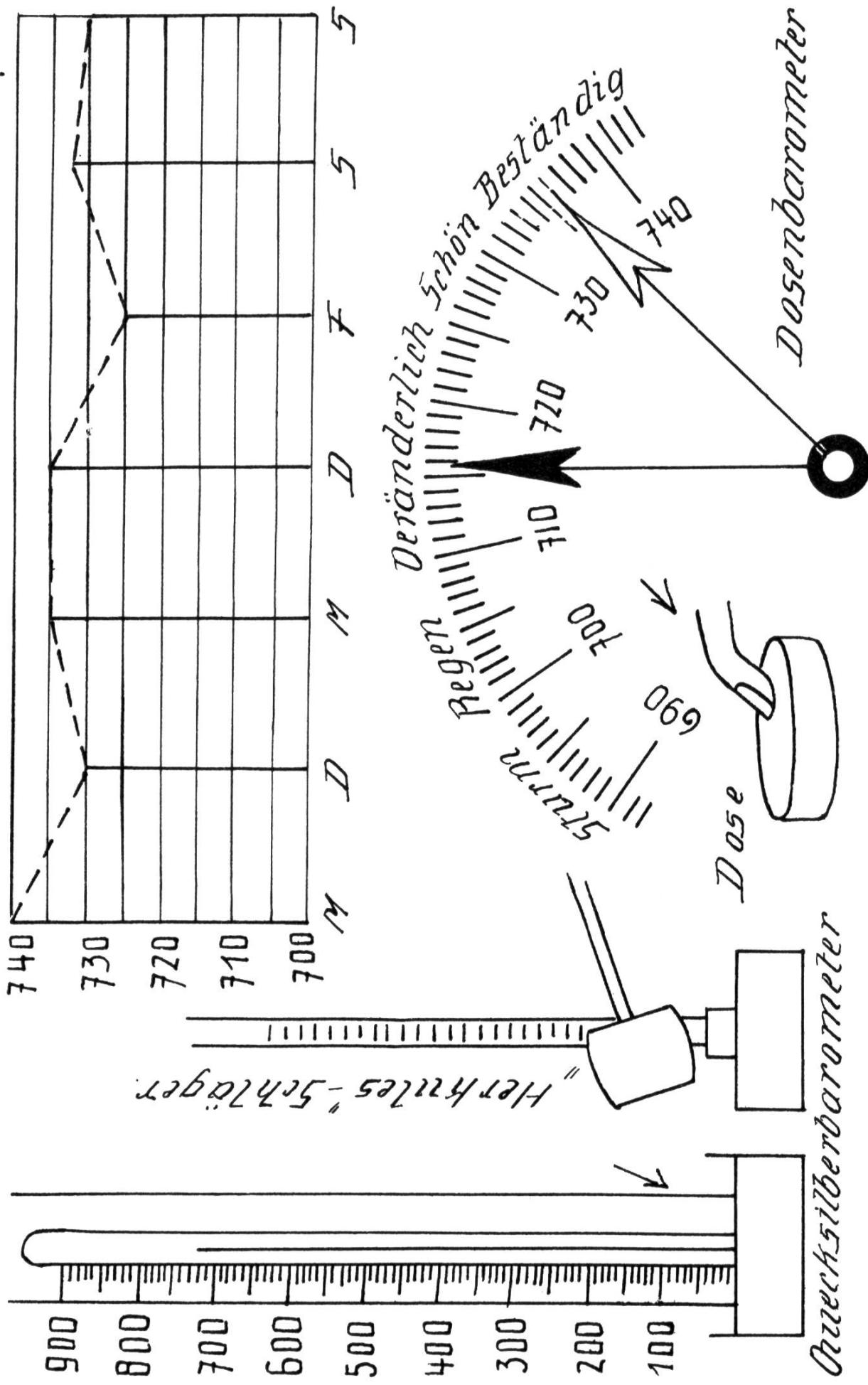
Blatt: 27.



Schönes oder schlechtes Wetter?

Der Barometer.

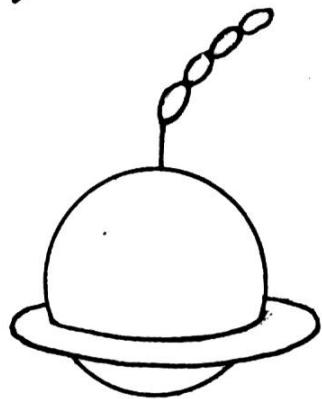
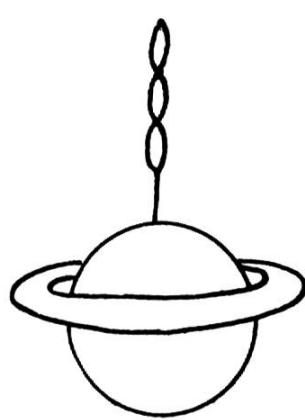
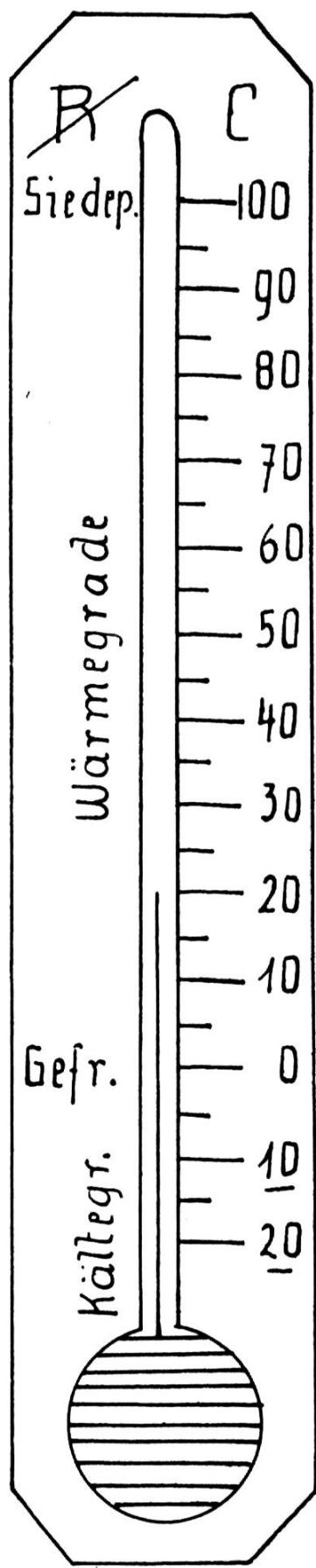
Blatt: 28.



Dom Thermometer.

Blatt: 29.

(Wärmemesser)



dor nach dem Erwärmen.

Geleise abst. i. Winter

Geleiseabst. i. Sommer

Zimmertemperaturen

20°

450

15 _____

100

10

5°

15

0°

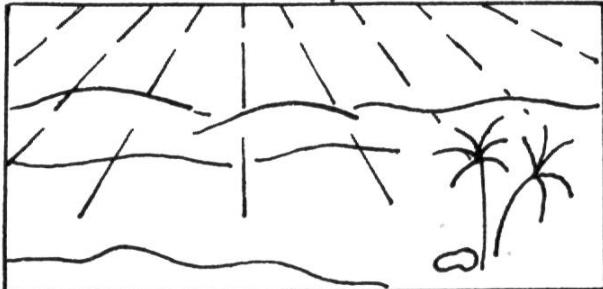
Morgens Mittags Abends

Das Klima.

(Wärme, Wind, Niederschläge, das „Wetter.“)

Blatt: 30.

Trocken-heißes Klima



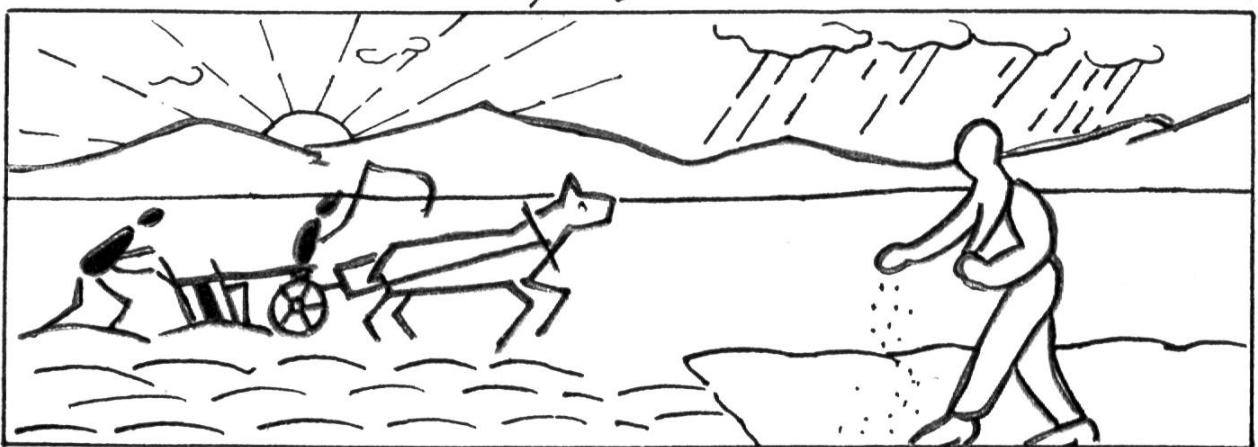
tötet Pflanzen und
Tiere (Wüste)

Ferndt-heißes Klima



erzeugt märchenhaft-
zen Pflanzenwuchs.

Das gemäßigte Klima



lohnt die Arbeit.
(Heimat.)

Das kalte Klima



macht das Leben schöner
(Eisländer)

Die Quelle:

Regen

Dunst

Tropfen

Moss
Wurzeln

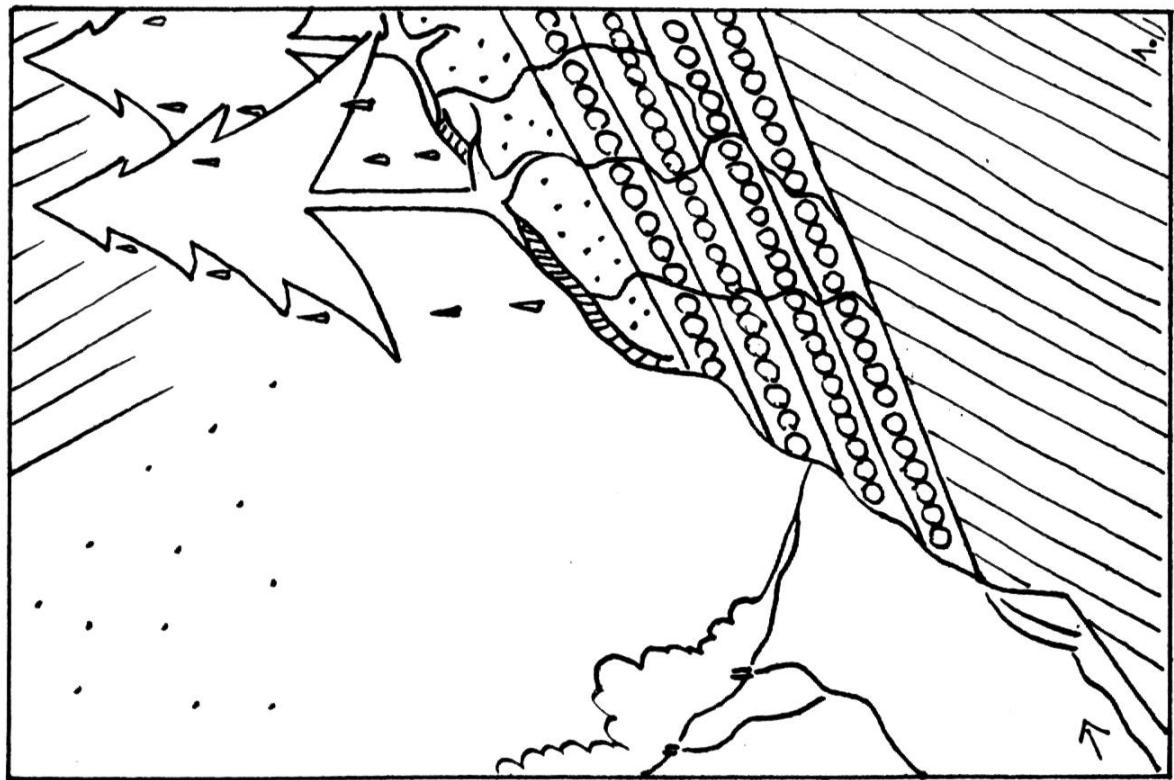
Erde

Hies

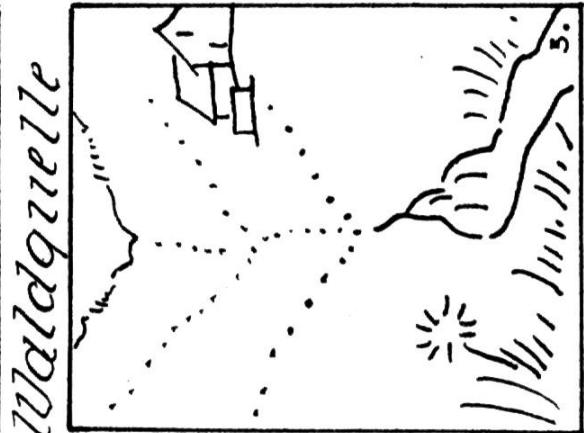
unterird.
Bach.

Felsen

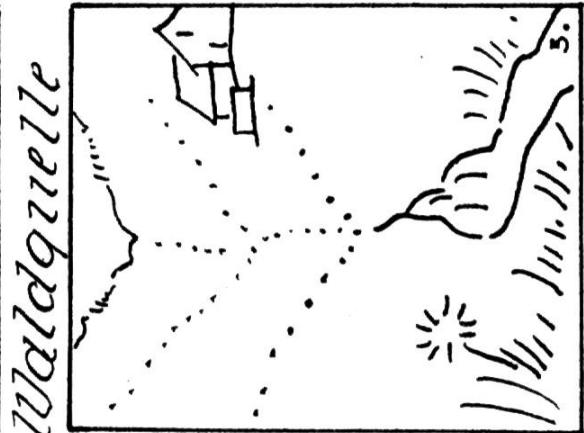
Quelle



Blatt: 31.



2.

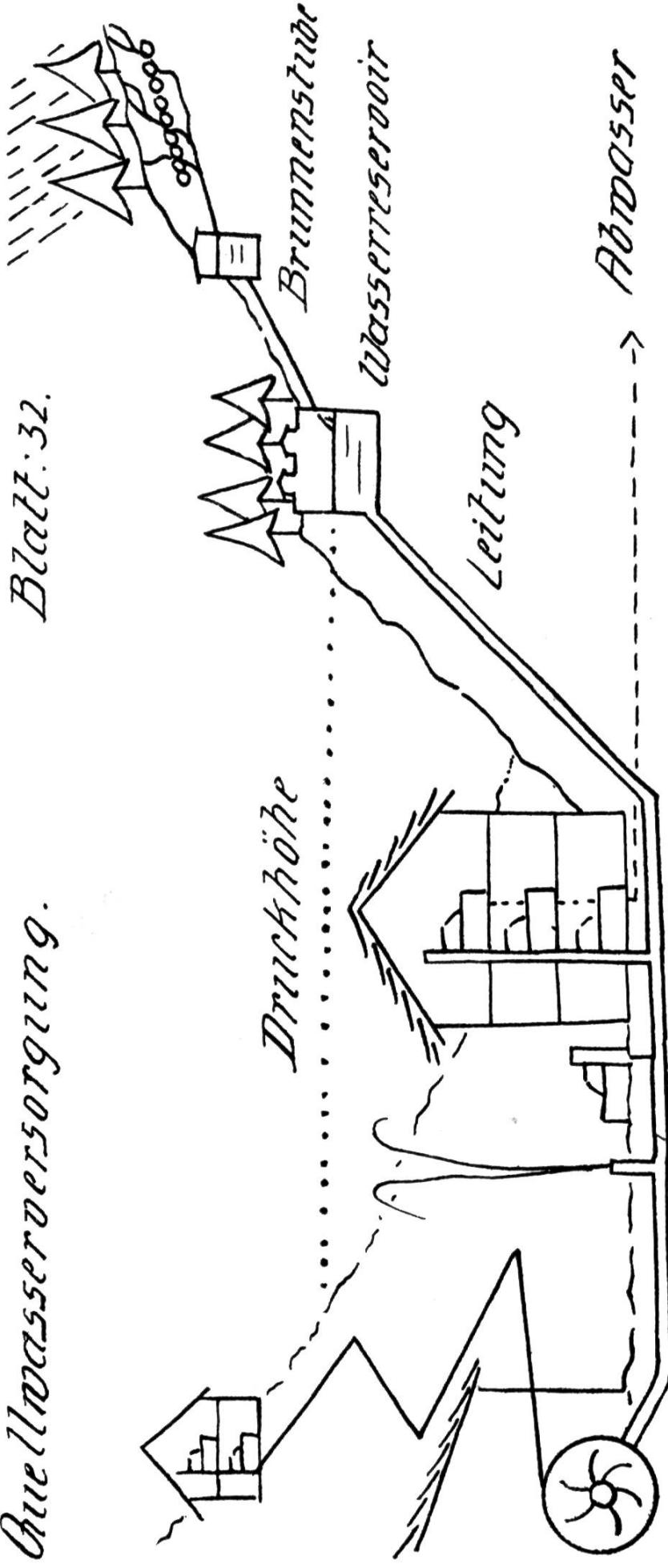


3.

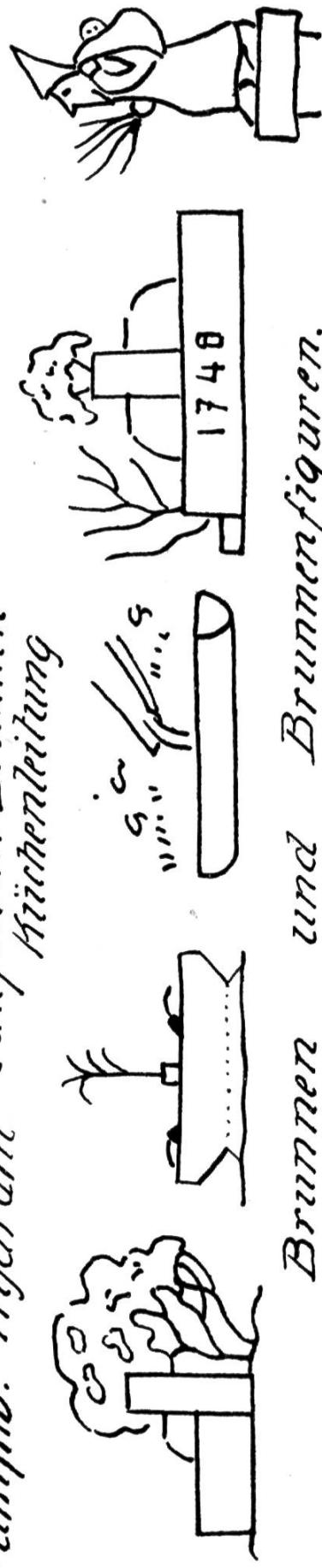
fallen
steigen
tropfen
saugen
sichern
reinigen
fließen
aufhalten
herabquellen Wiesenquelle

Brunnensversorgung.

Blatt: 32.



Pumpmw. Hydrant außen der Brunnentrichtheitung



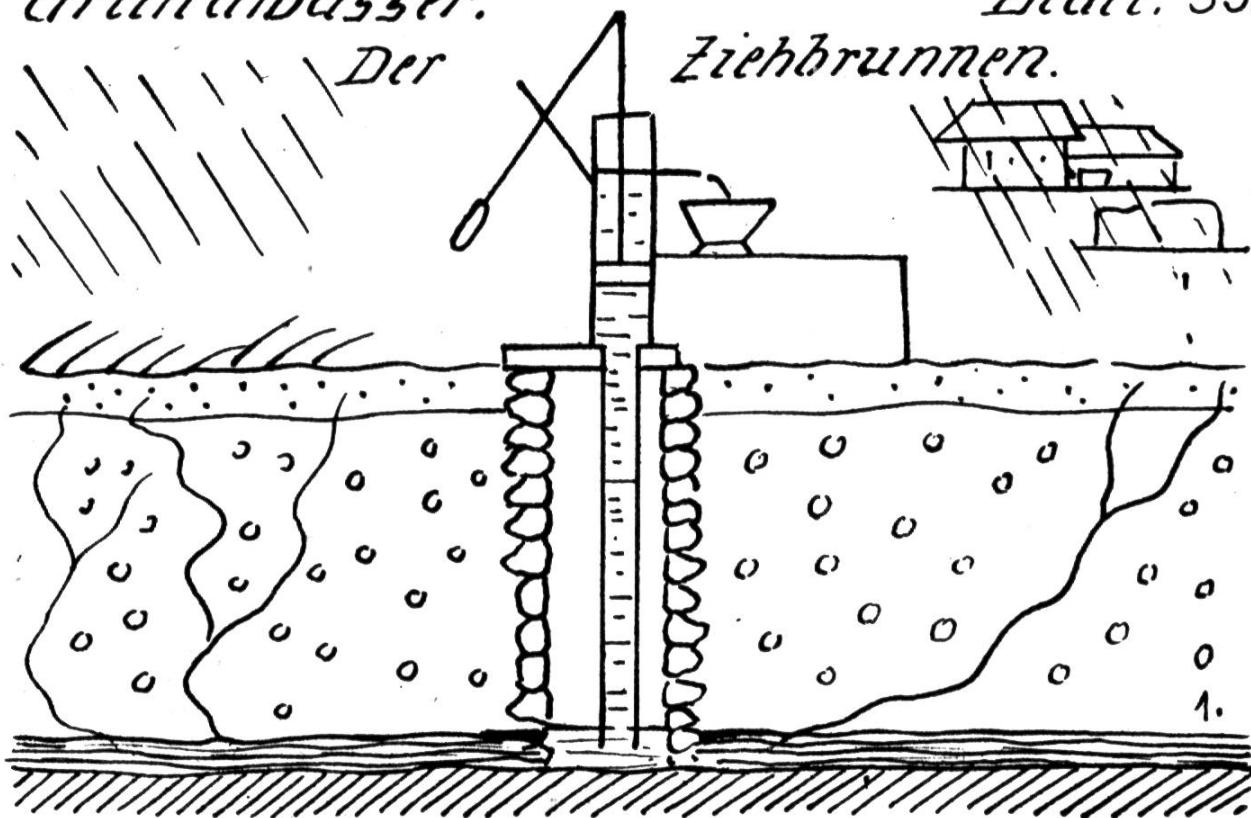
Brunnen und Brunnenfiguren.

Grundwasser.

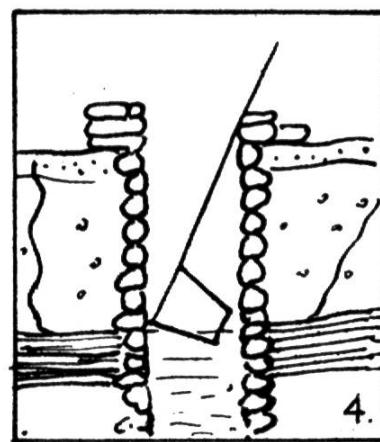
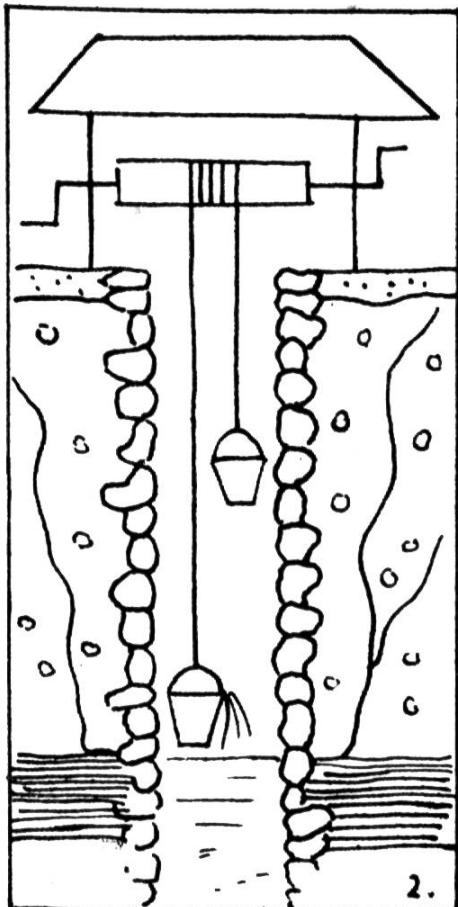
Der

Blatt: 33.

Ziehbrunnen.



Rein? - Kein Trinkwasser. - Verunreinigt.



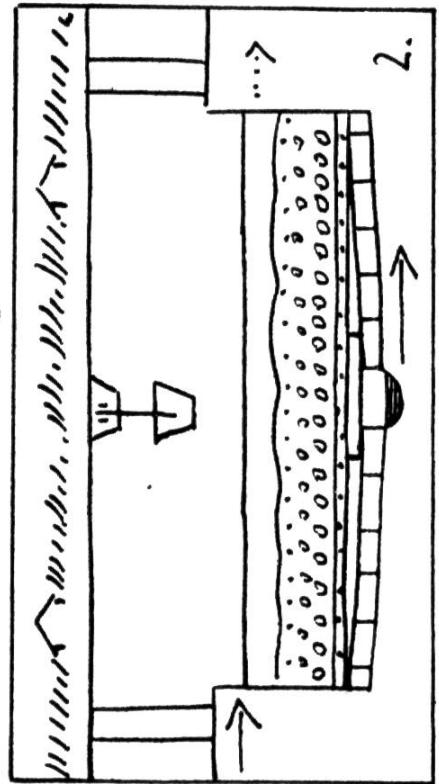
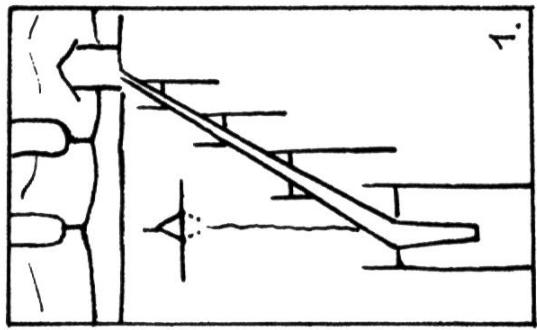
Schönbrunnen



Sodbrunnen

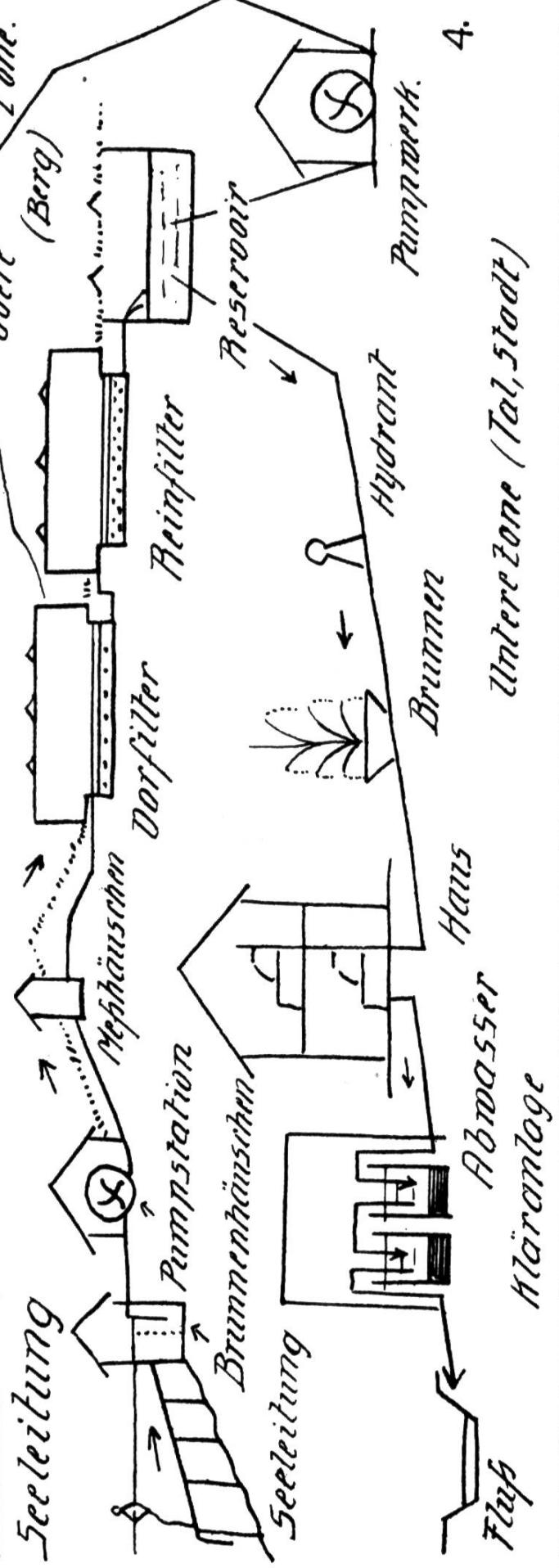
Alamanne und Quelle.

Die Seepersonnversorgung.



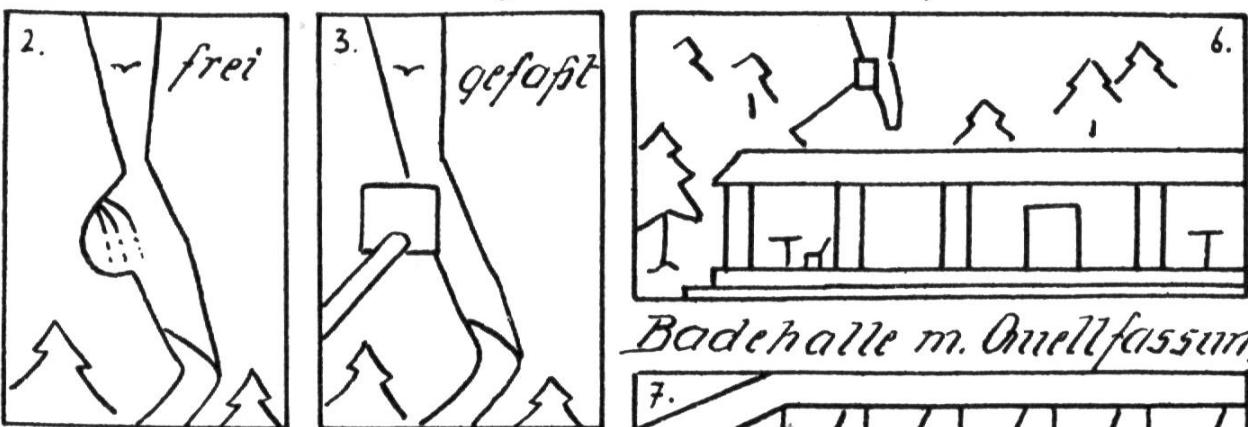
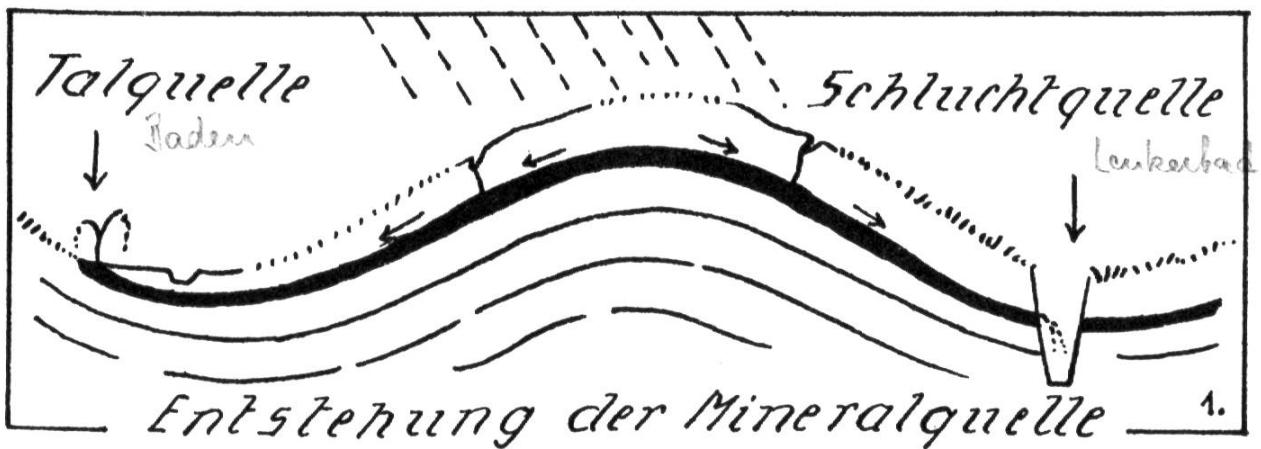
Filterverdecken (Schnitt)

1.

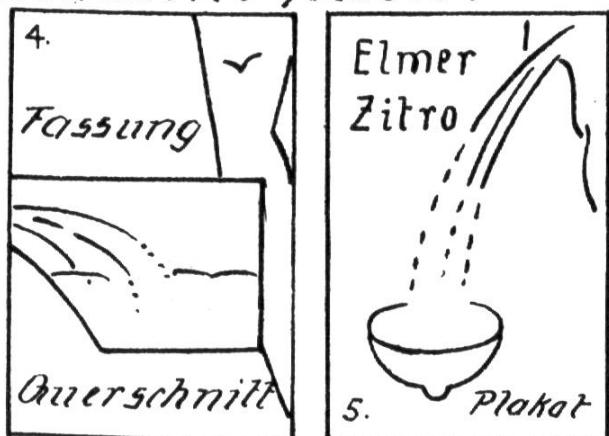


Mineral- oder Heilquellen.

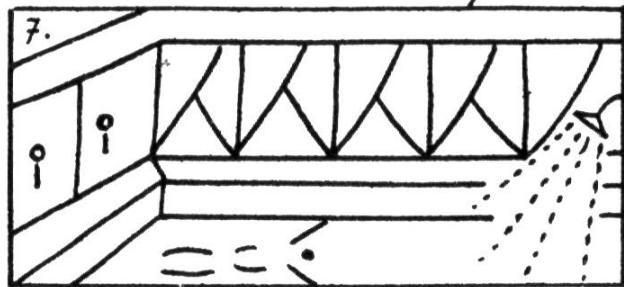
Blatt: 35.



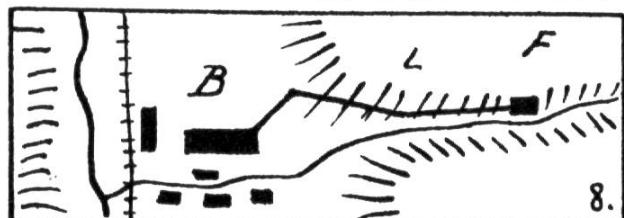
Schluchtquelle.



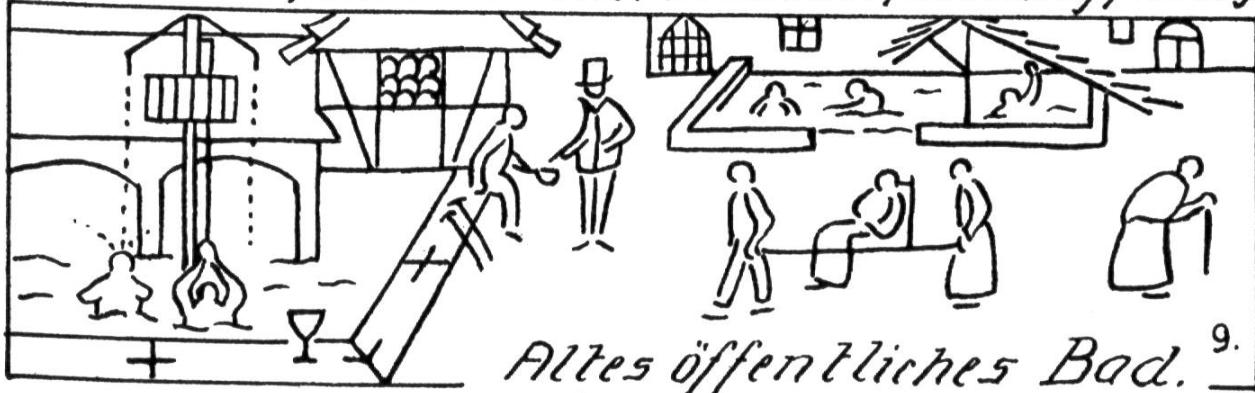
Badehalle m. Quellfassung.



Innernes der Badehalle.

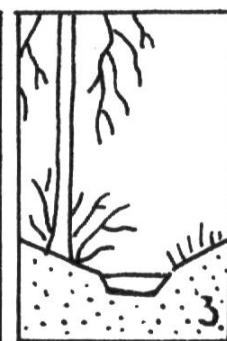
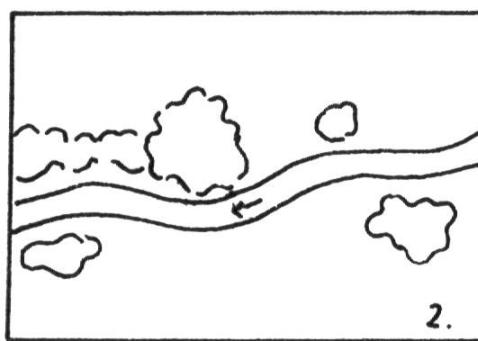


naturrein, mit Früchten. Badeort, Leitung, Fassg.



Altes öffentliches Bad. 9.

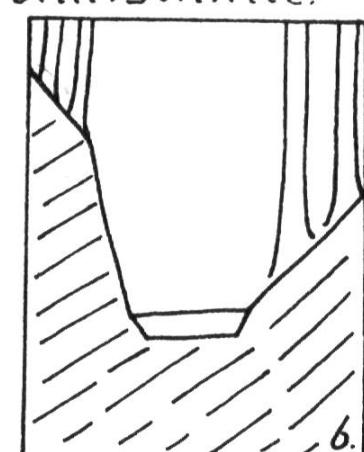
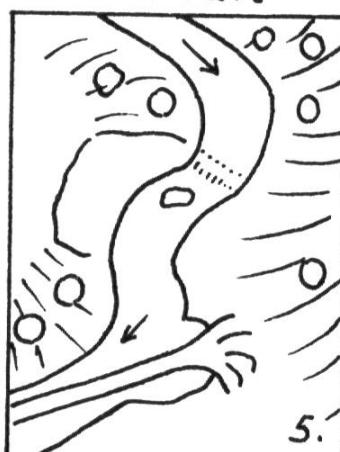
Vom der Schönheit der Bäche. Blatt: 36.



Wiesenbächlein: Bild

Plan

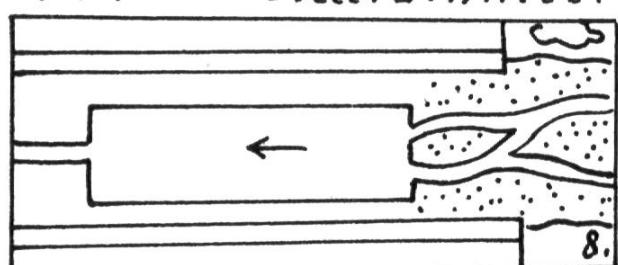
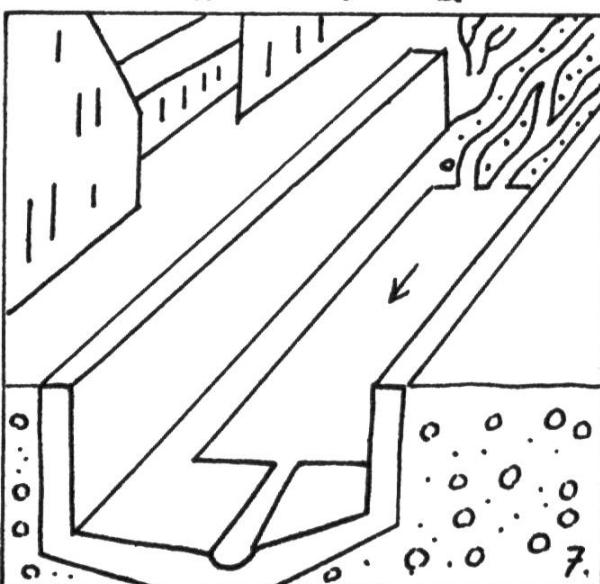
Querschnitt



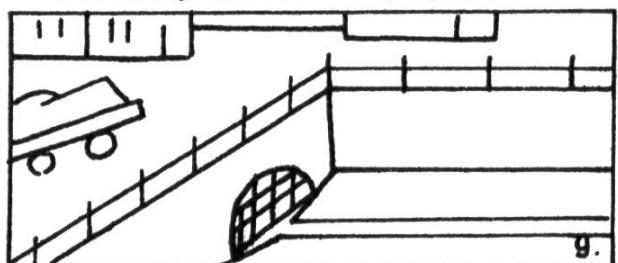
Waldbach: Bild

Plan

Querschnitt

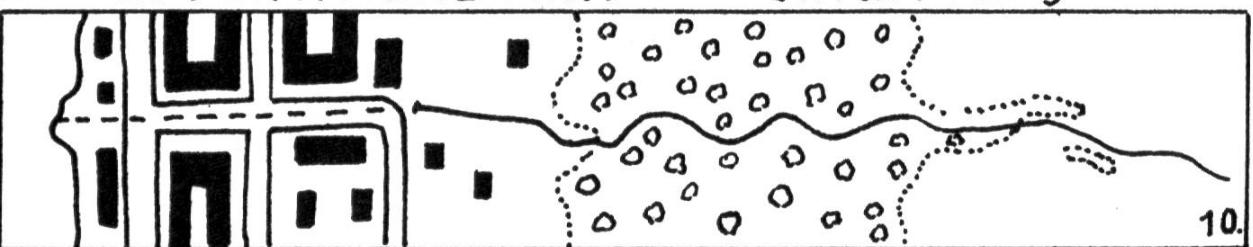


Stadtbach: Plan.



Stadtbach: Querschnitt

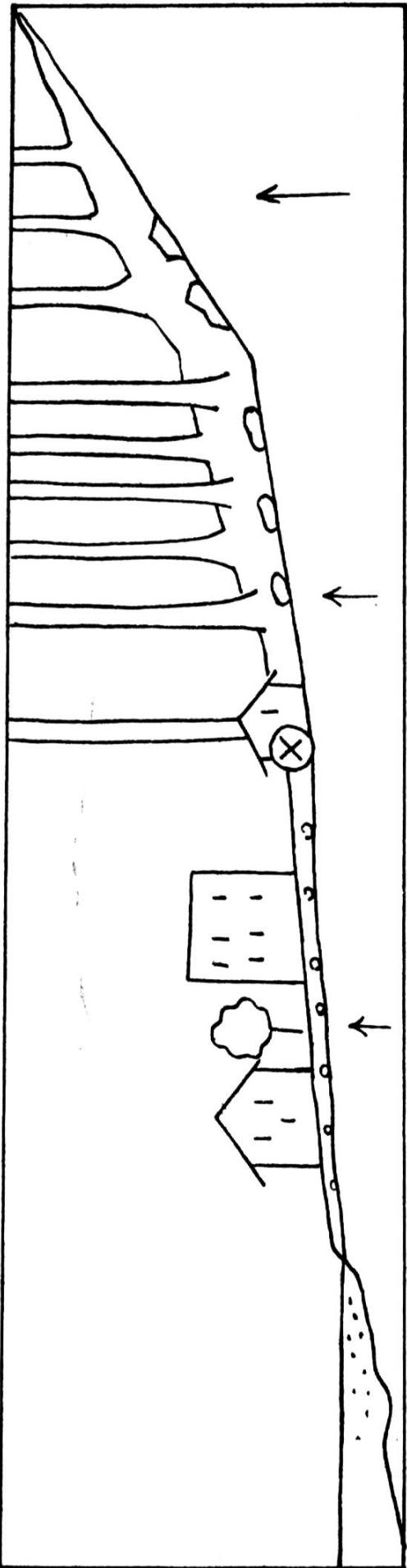
Einderzung



Vom Wiesenbächlein zum Wald- und Stadtbach.

Wasserkräft unseres Baches.

Blatt: 37.



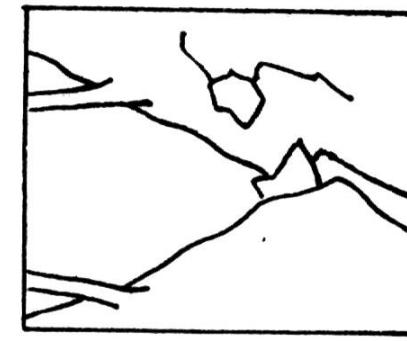
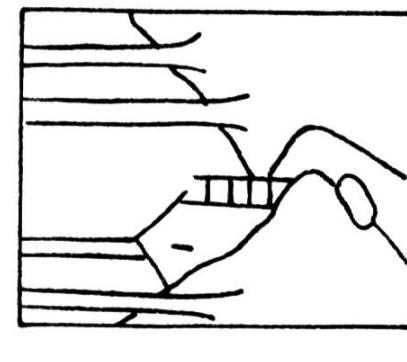
See Mündung
kein Gefälle
Schlammsand

Unterlauf
kleines
Bachbett
Kies

Mittellauf
mittleres
Tal
Gerölle

Oberlauf
grasses Gefälle
Tobel
Geschiebe

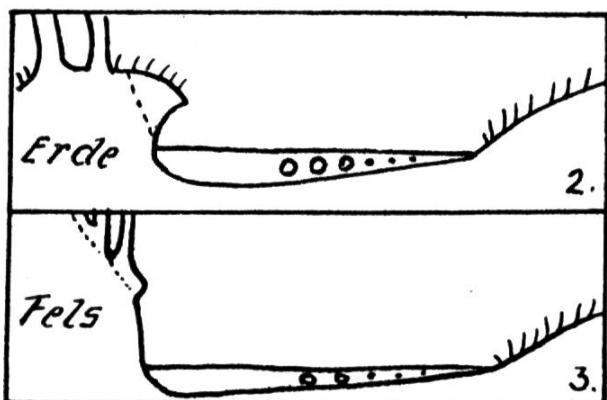
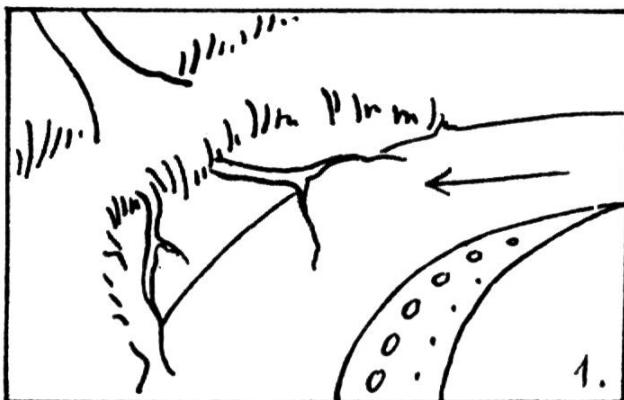
Querschnitte
zu
den obigen
Talstufen.



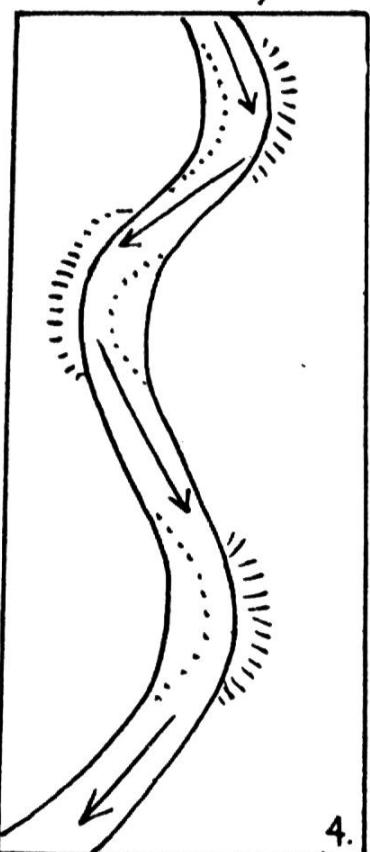
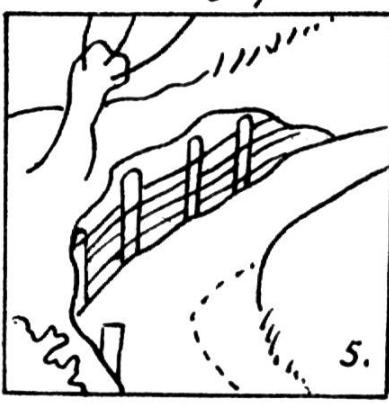
Dorfstadt Mühlen, Sägereien unbewohnt

Uferschutz.

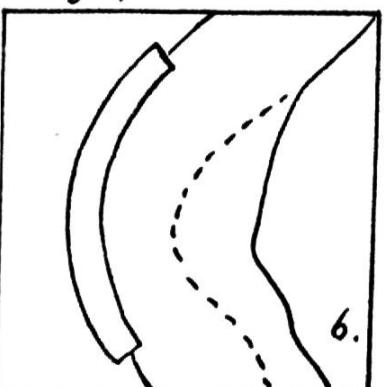
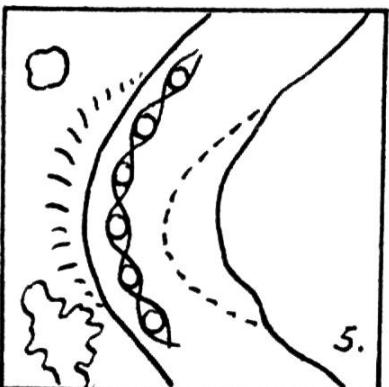
Blatt: 38.



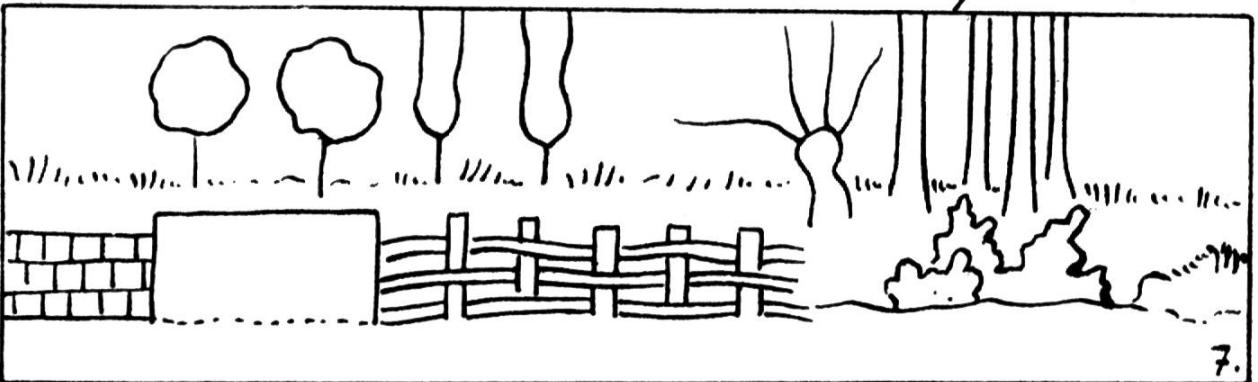
Das angefressene Ufer. Steil- und Flachufer.



Geschützt: Rutenhäge, Mauern.



Pläne zu obigen Ansichten. Serpentinen.



Geschütztes Ufer.

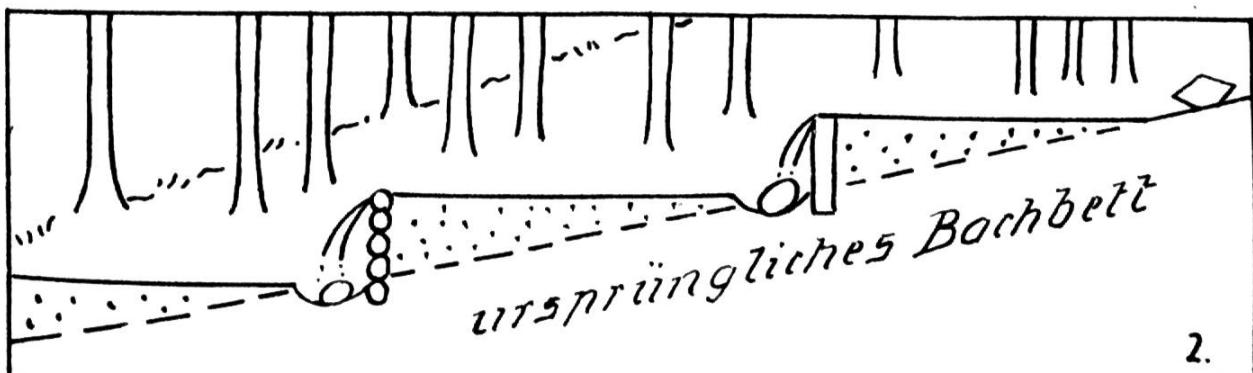
Die Bachverbauungen.

Blatt: 39.

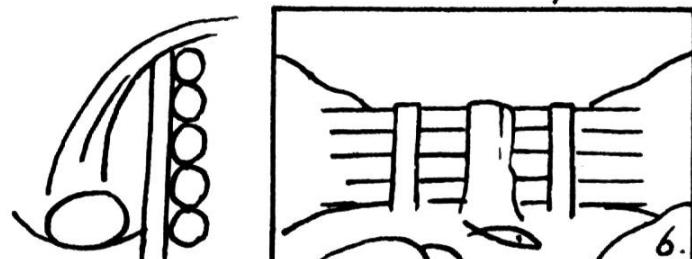
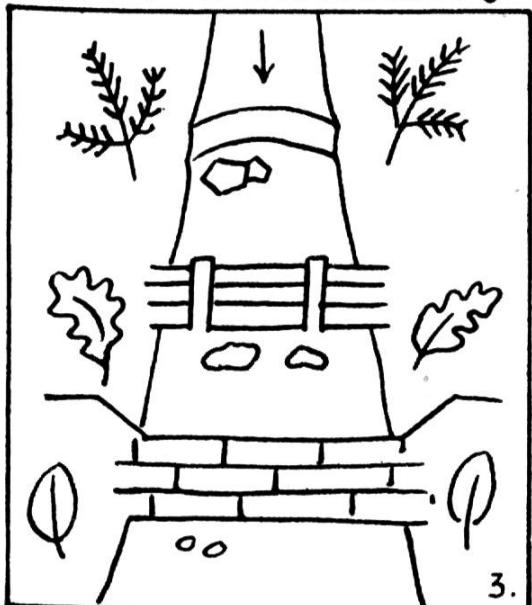
Die zer-
störungen



des
Wildbaches.

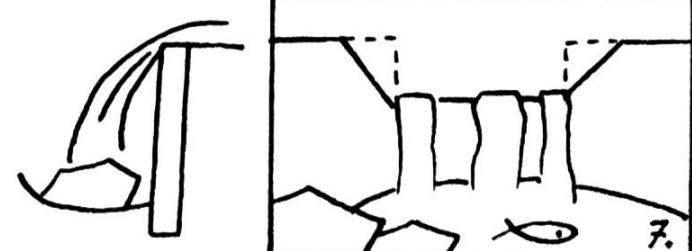
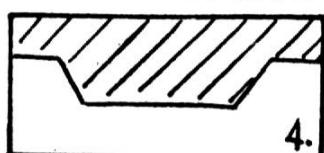


Die Zähmung des Wildbaches.



Im Sandkasten. Verbauung m. Baumst.

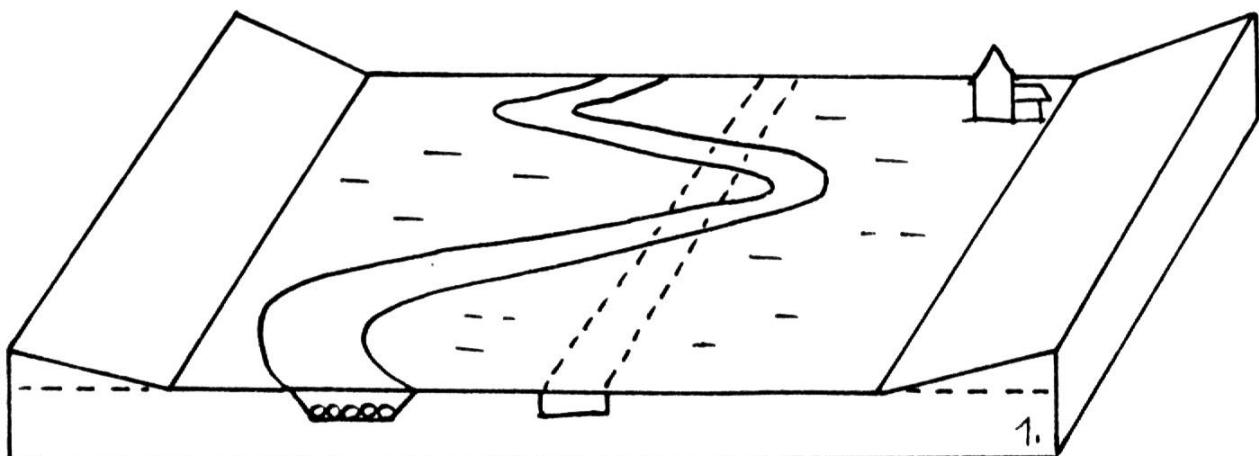
Ob. Teil - Schablone.



Unt. Teil - Bachbett. Verbauung m. Mauer.

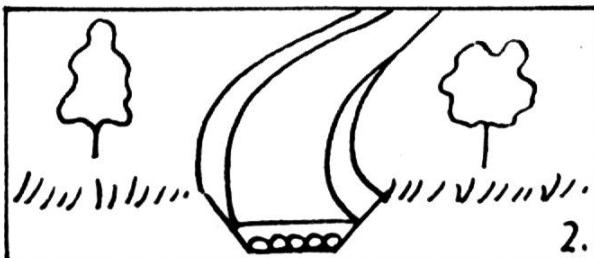
Die Kanalisation.

Blatt: 40.

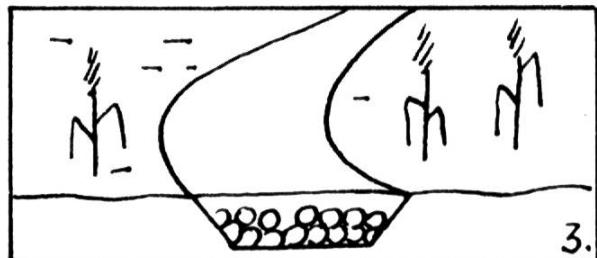


unkorrigiert

Korrigiert



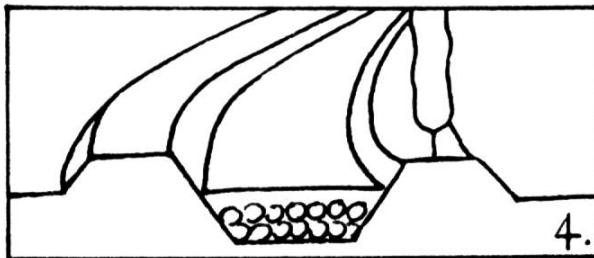
2.



3.

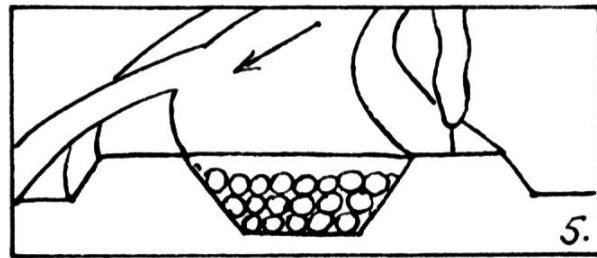
Vor der Überschwemmung

Folgen der Überschwemmung.



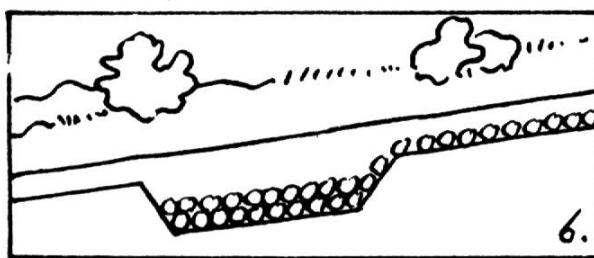
4.

Dämme



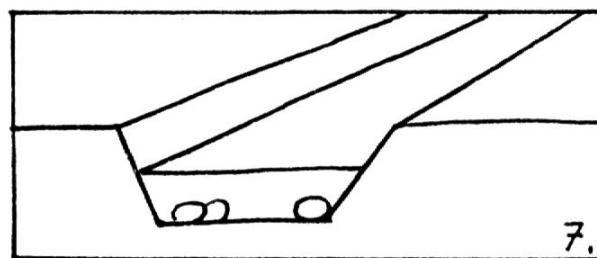
5.

Dammbruch.



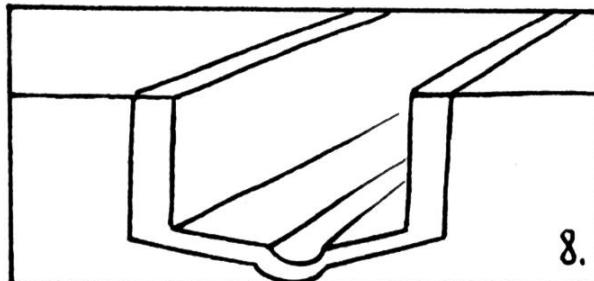
6.

Steinsammler



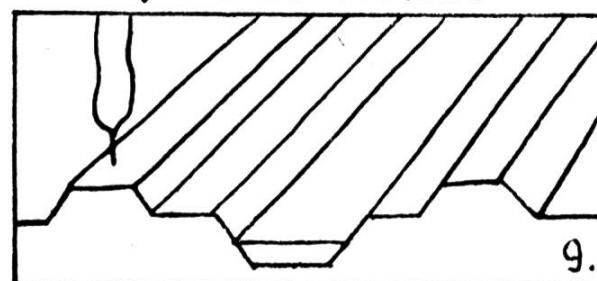
7.

Der gerade Kanal



8.

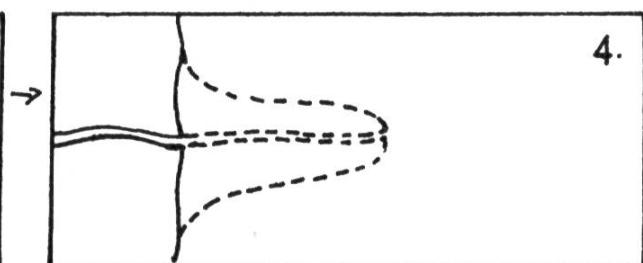
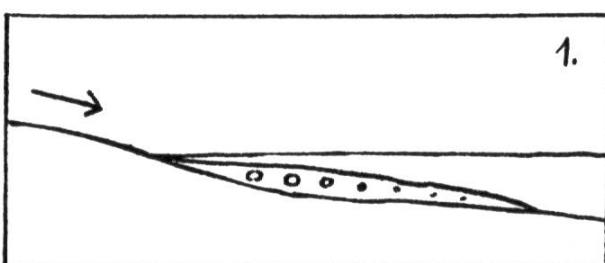
Betonierter Kanal. Hoch-u. Niedernwasser-Kanal.



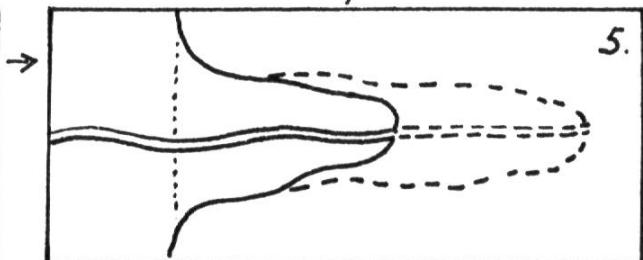
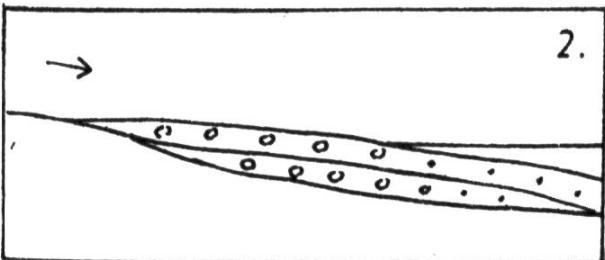
9.

Die Ablagerung.

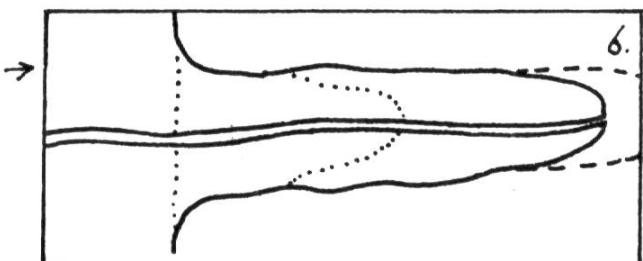
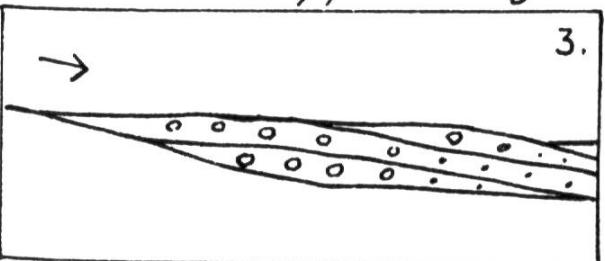
Blatt: 41.



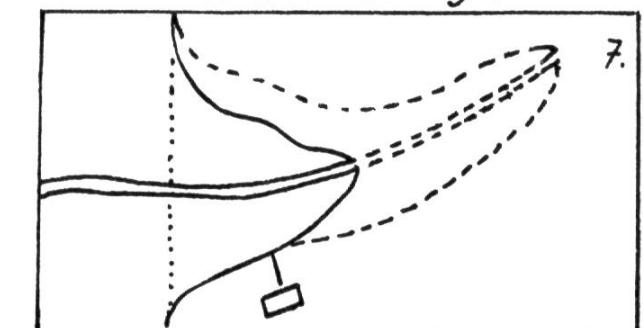
Erste Anschwemmung



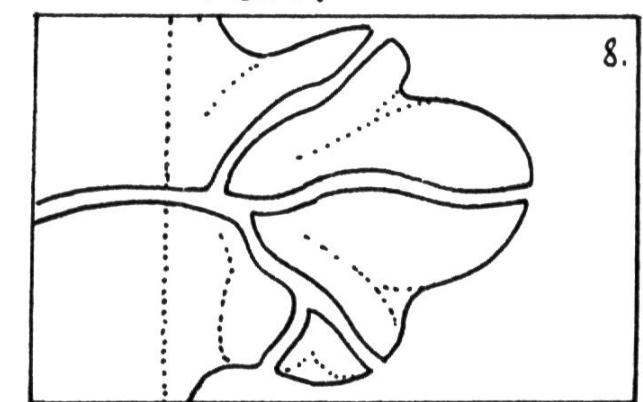
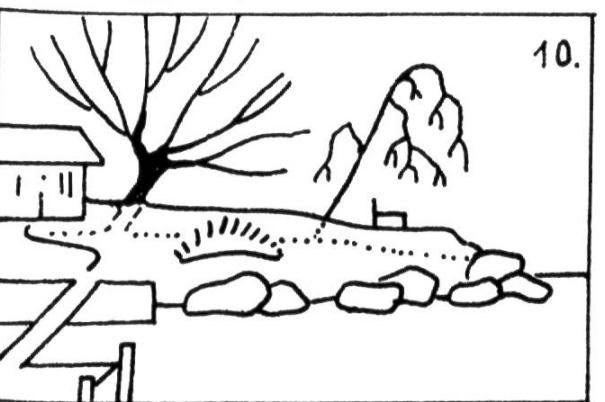
Weitere Auffüllung.



Heutiges Ufer



Als Wildnis

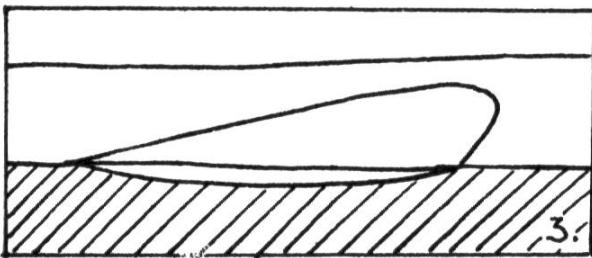
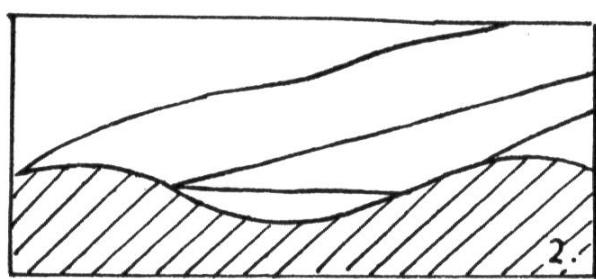
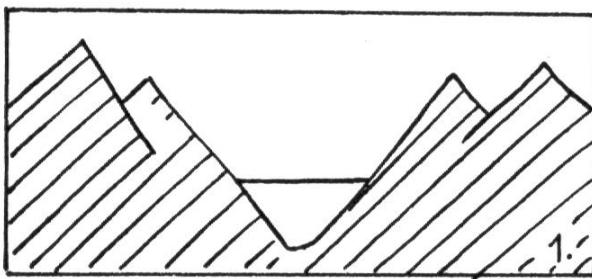


Als Anlage (aufgefüllt)

Delta

Seegrund und Seetiefe.

Blatt: 42.



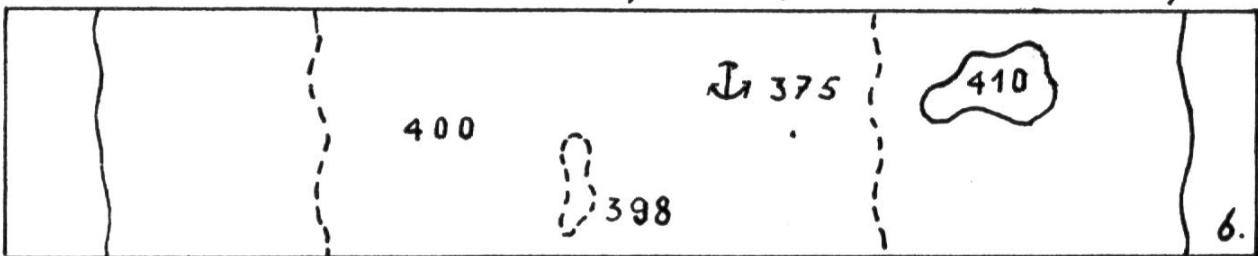
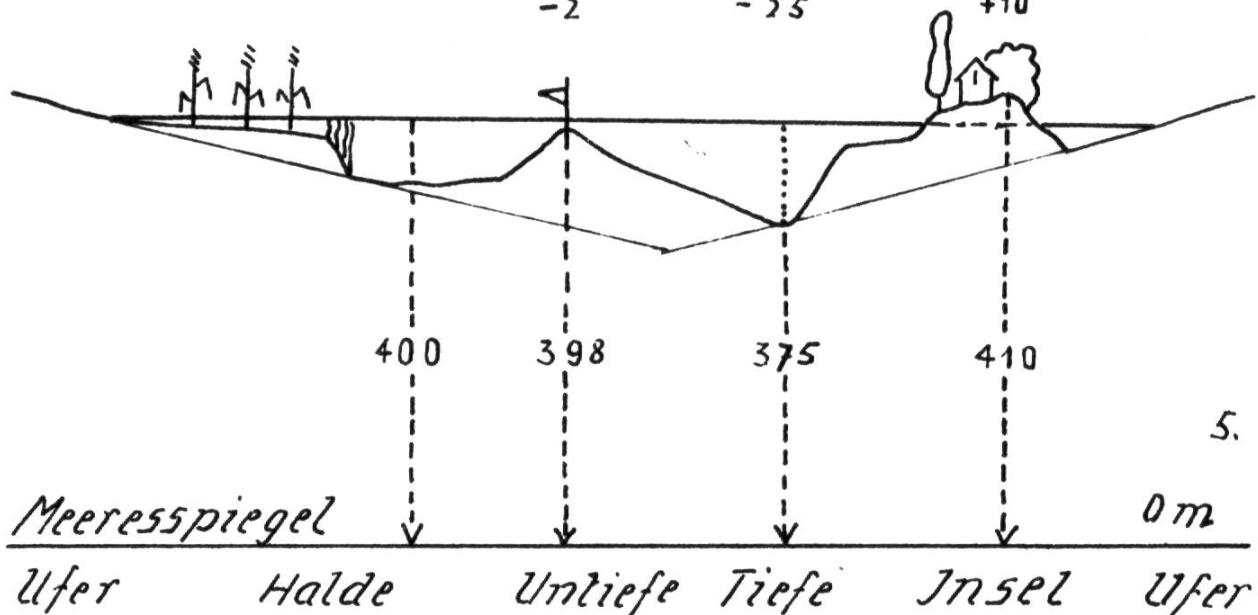
Lage der Seen.

-2

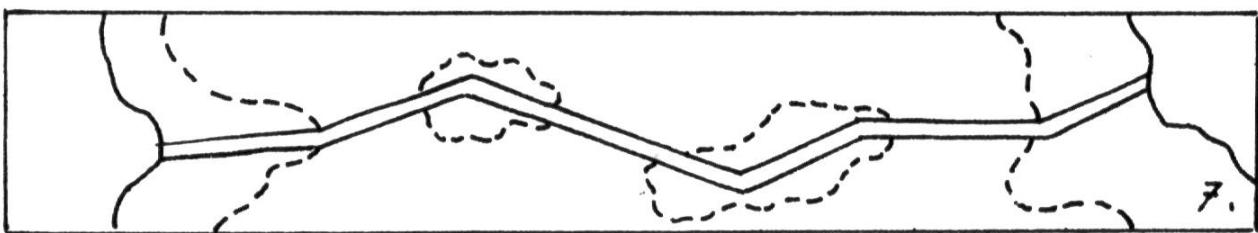
Insel (Silhouette)

-25

4



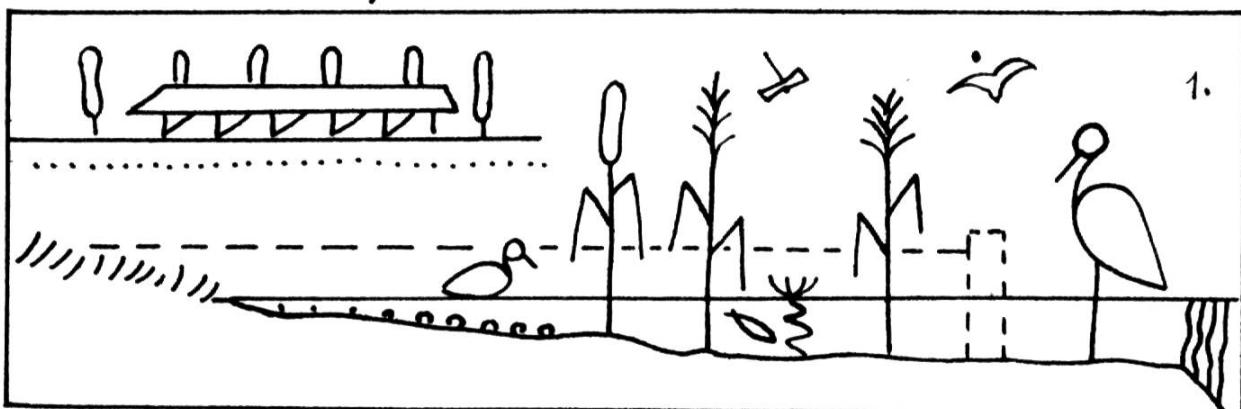
Plänchen



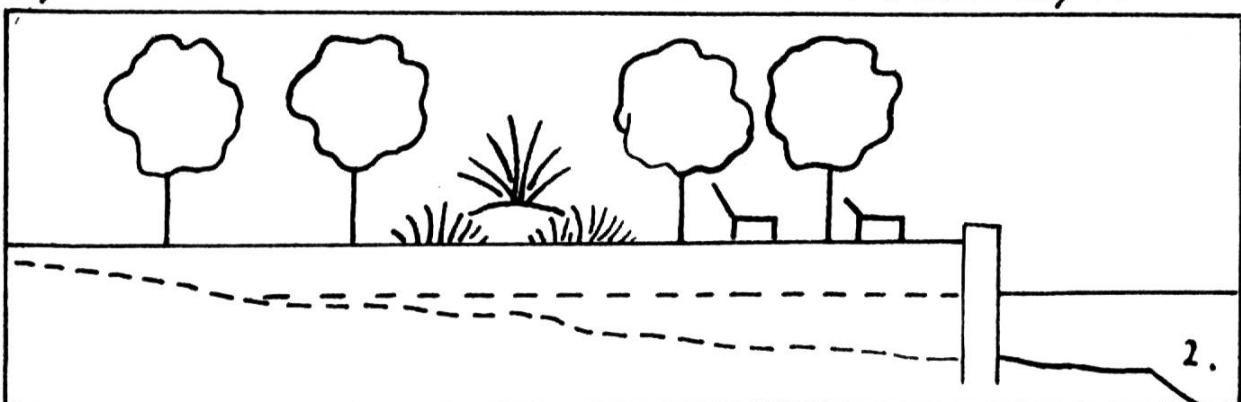
Untiefen und alte Seebrücke

Das Flachufer.

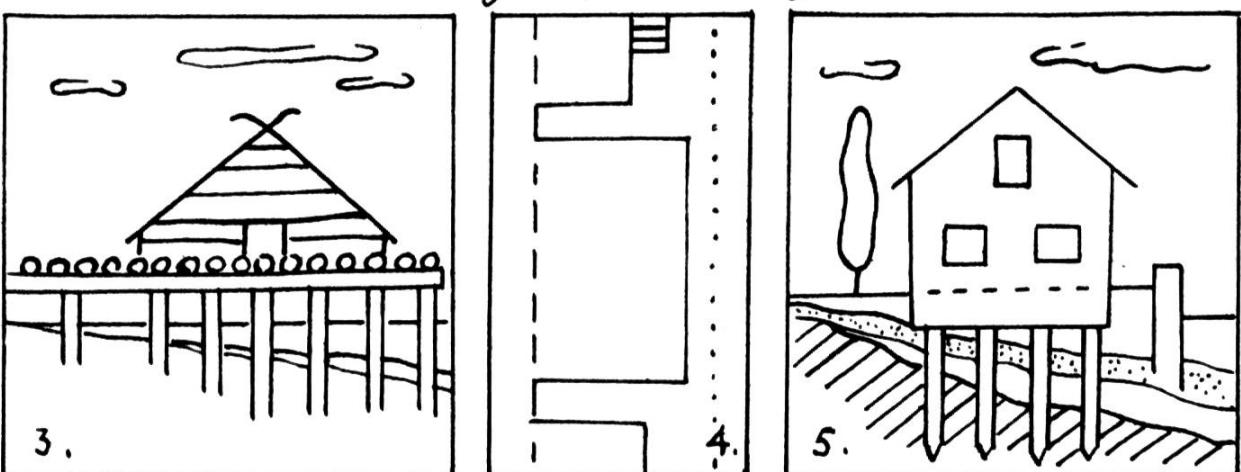
Blatt: 43.



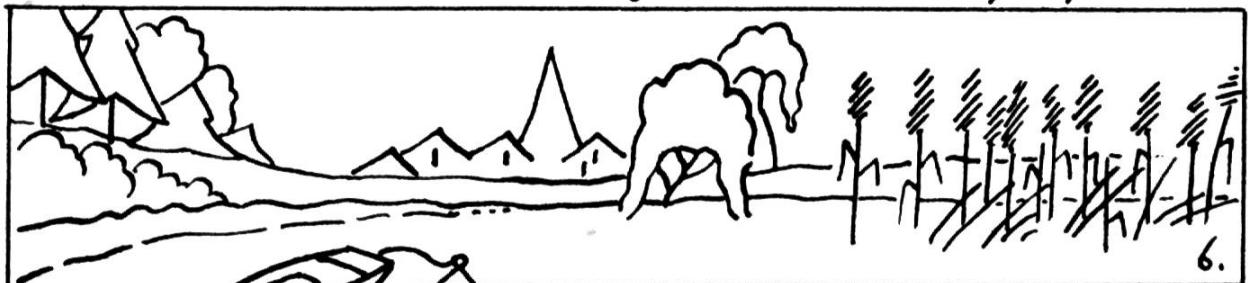
Pflanze und Tierleben am Flachufer



Die Landanlage (Aua)



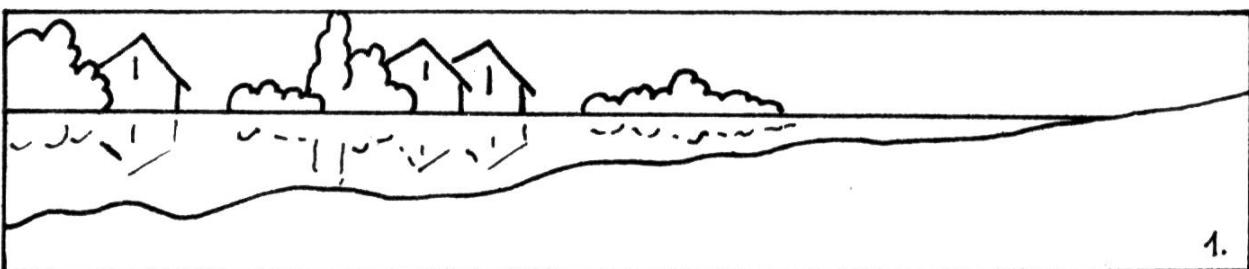
Pfahlbau Anlagen Haus auf Pfählen.



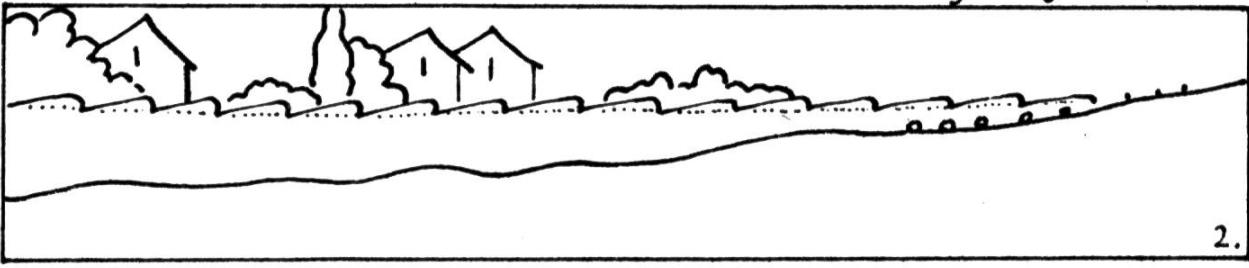
Flachuferlandschaft.

Dom Wellenschlag.

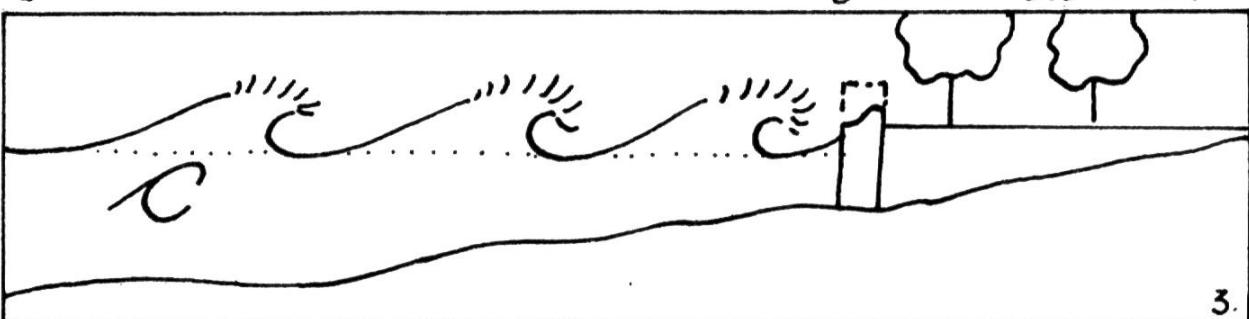
Blatt: 44



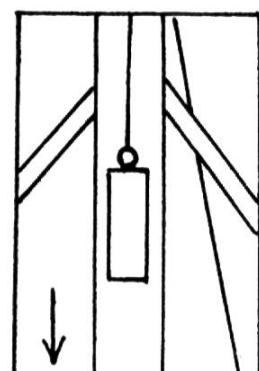
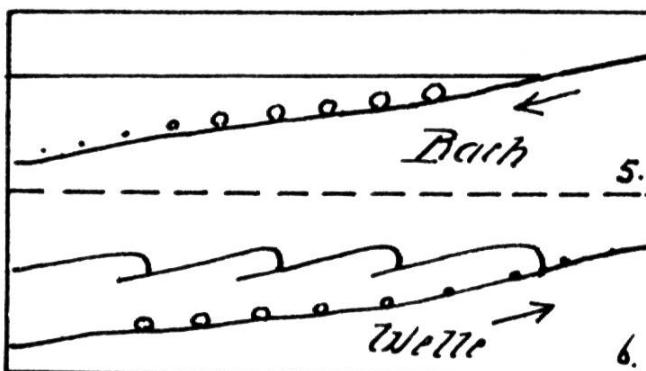
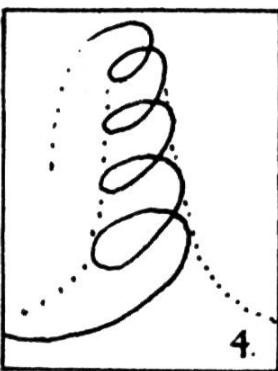
bei Windstille sniegelglatt.



bei Wind gekräzzelt.

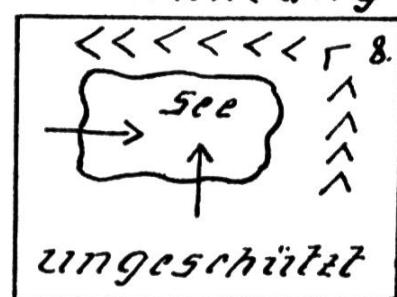
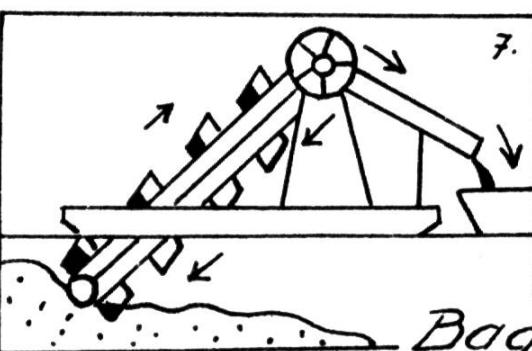


bei Sturm Sturz- oder C-Wellen.

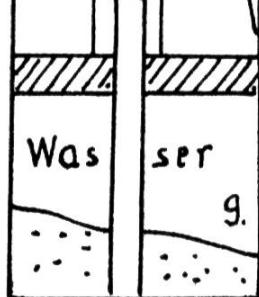


Wasserhose

Umschichtung



Baggermaschine Ramme

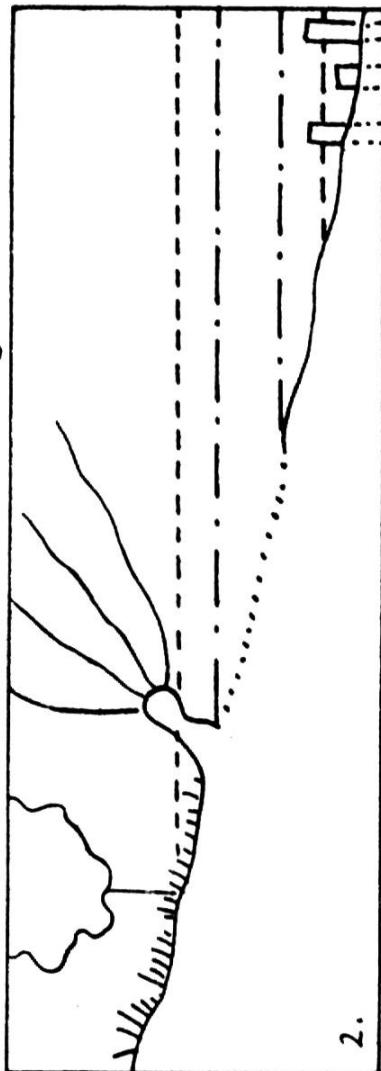
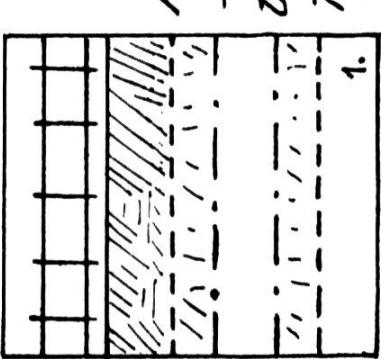


Was ser

9.

Dom Seespiegel!

Schwankungen am



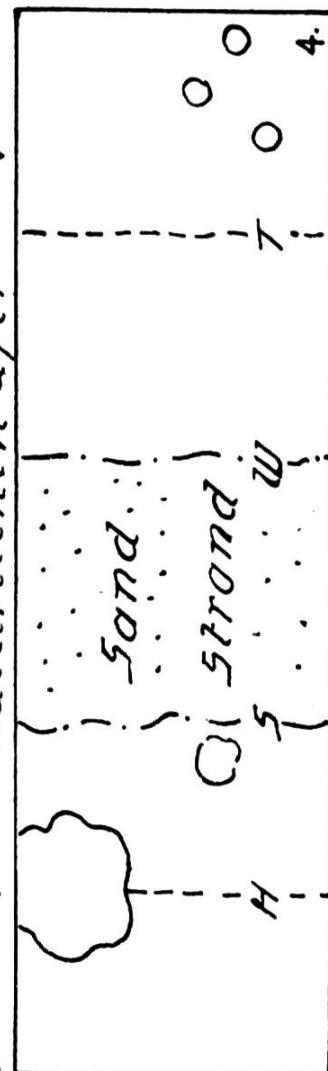
künstlichen Ufer

→ natürliches Ufer

Seespiegel

S = Sommer
W = Winter

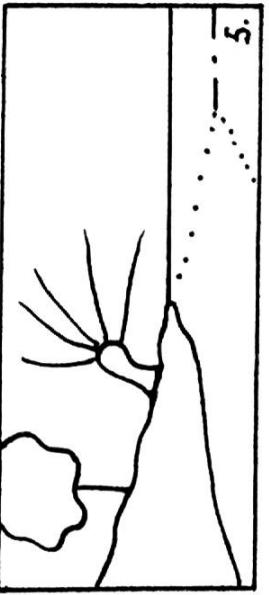
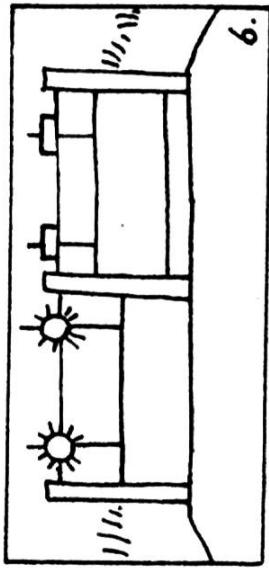
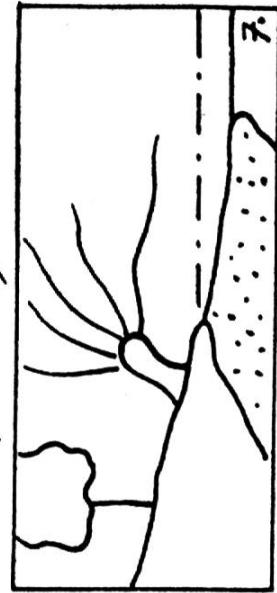
H = Höchststand
T = Tiefstand



→ natürliches Ufer

Seespiegel

in den verschiedenen Jahreszeiten (Plan)

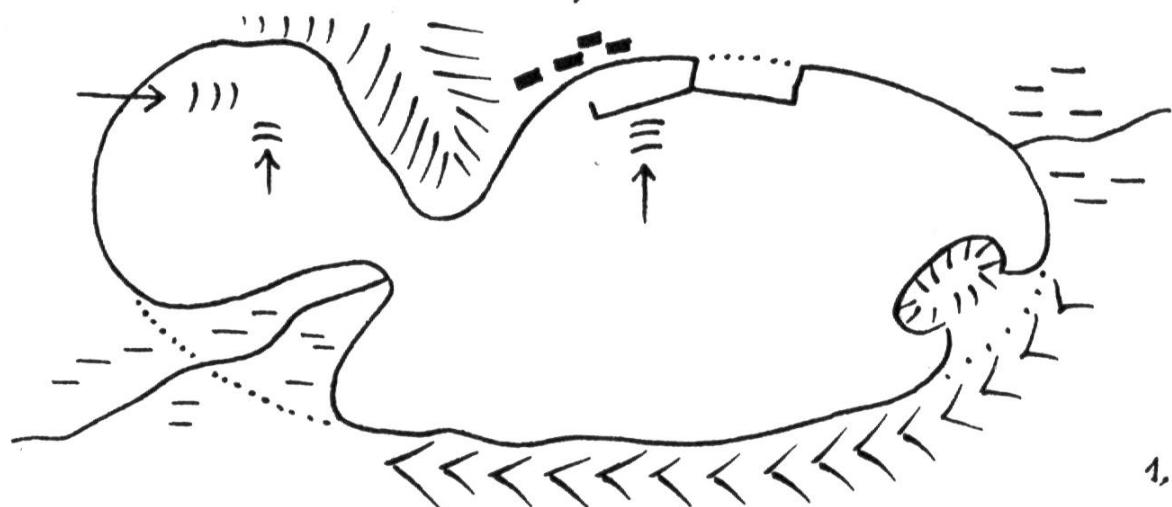


im Sommer hoch
im Winter tief

Schwankung
im Winter tief

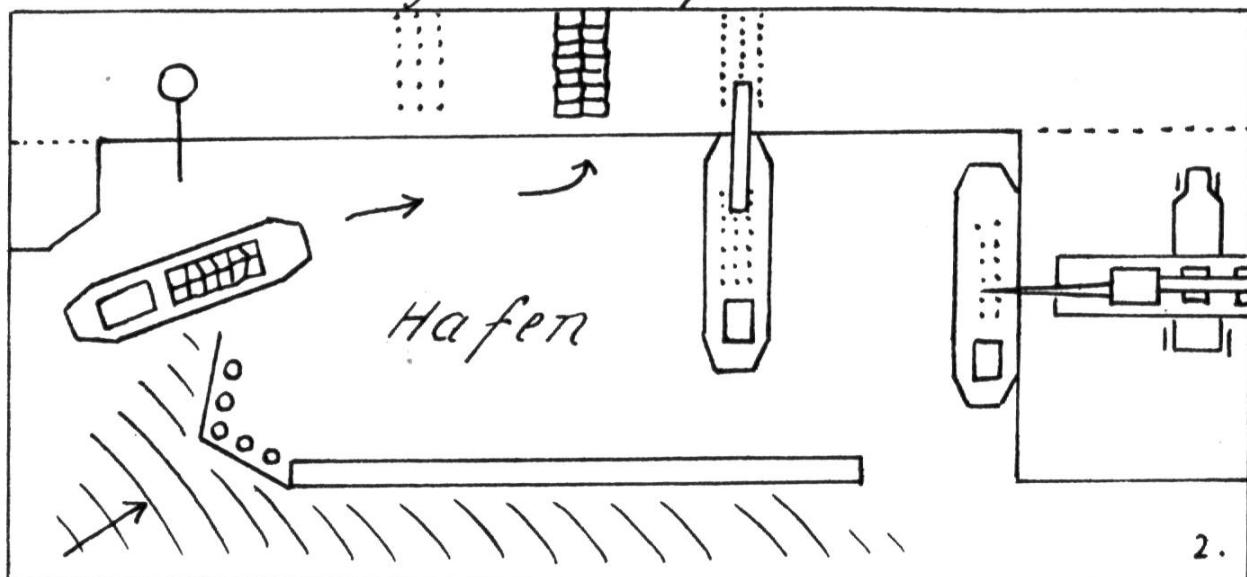
Buchten und Häfen.

Blatt: 46.



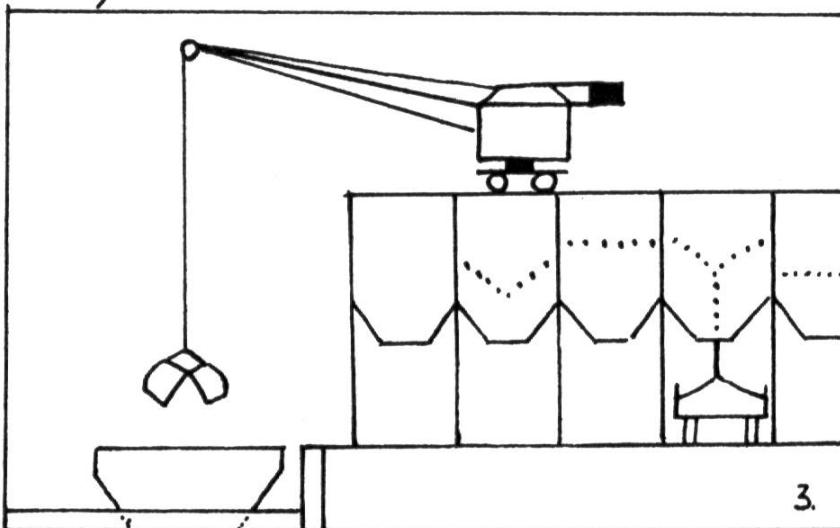
1.

Deränderungen der Uferlinie

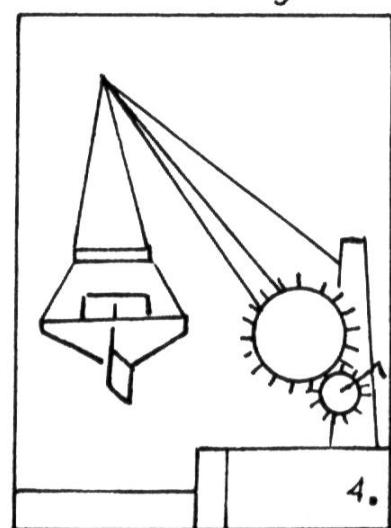


2.

Hafen mit Südweststurm u. Siloanlage



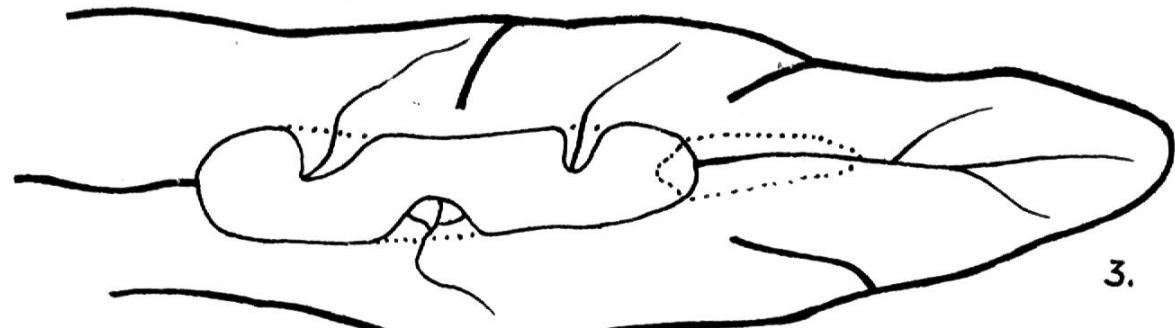
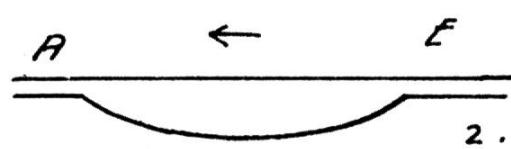
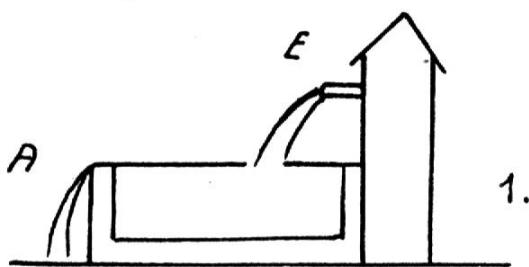
3.



4.

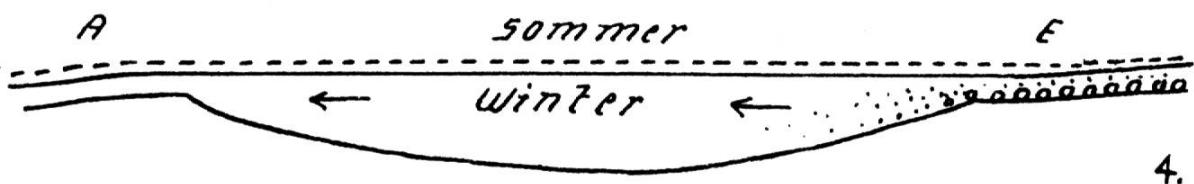
Ledischiff mit Siloanlage Handkran

Einfluss, Abfluss, Läuterung. Blatt: 47.



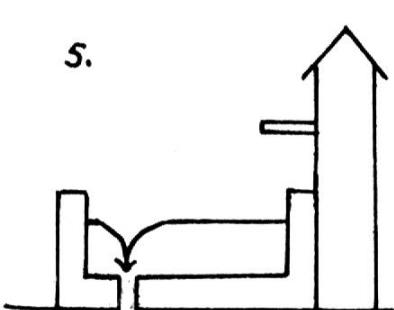
<u>Ausfluss</u>	<u>Nebenflüsse</u>	<u>Einfluss</u>
sehr wasserreich	wasserärmer	wasserreich
—	Gerölle und Geschiebe	
—	Horn, Delta, junge Ansiedlungsebene	
klares Wasser		trübes Wasser

Der See ist ein Läuterungsbecken

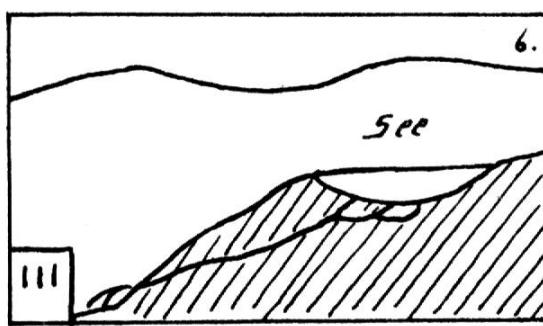


Der oberirdische Ausfluss.

5.



6.

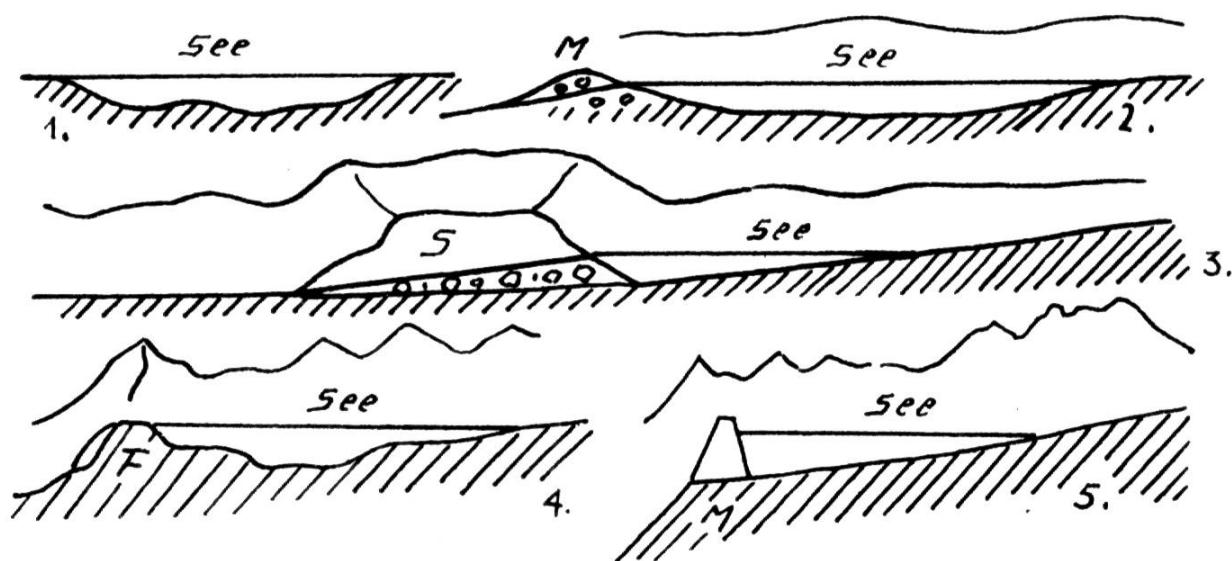


7.

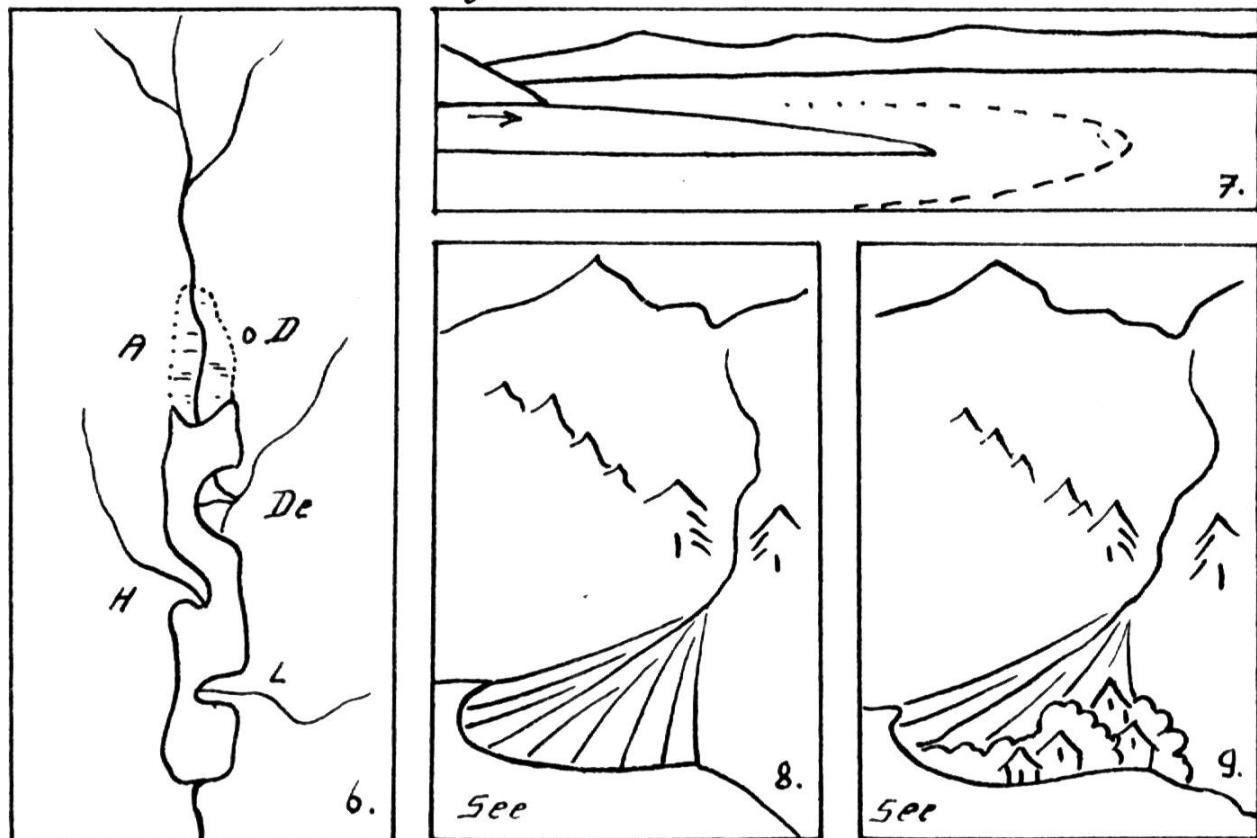
Der unterirdische Abfluss

Werden u. Vergehen der Seen.

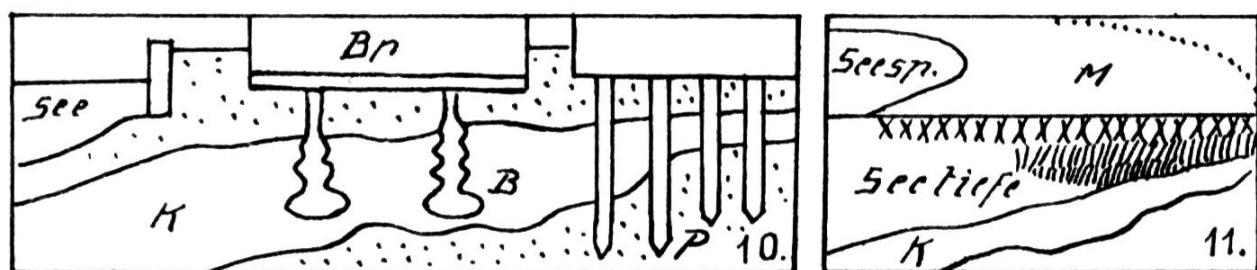
Blatt: 48.



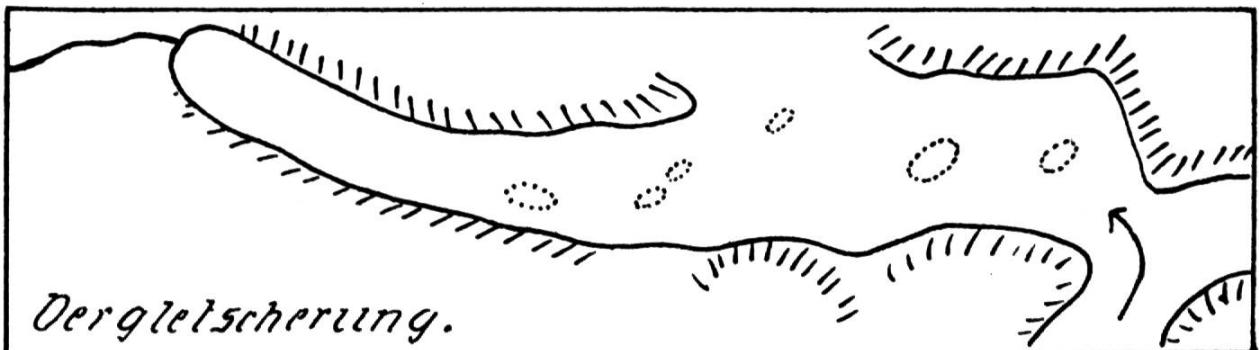
Ihre Entstehung.



Ihre Ausfüllung.



Werden u. Dergehen d. Zürichsees. Blatt: 49.



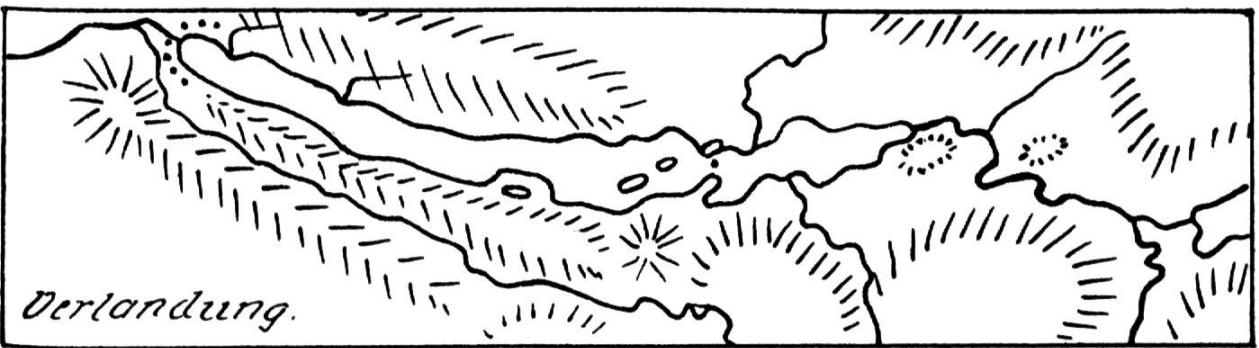
Dergletscherung.



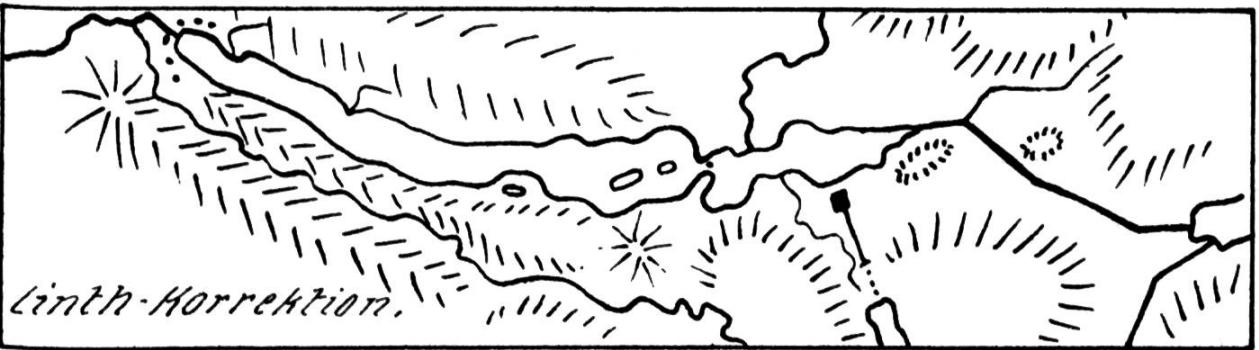
Rückzug-Seebildung.



Verlandung.

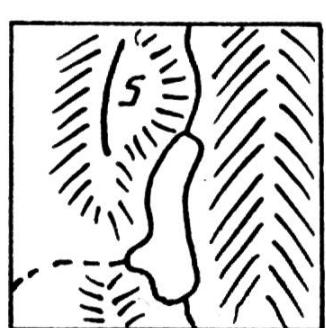
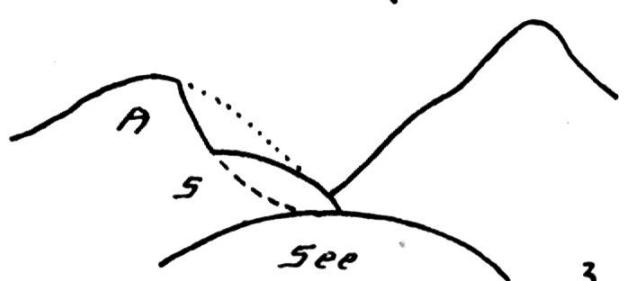
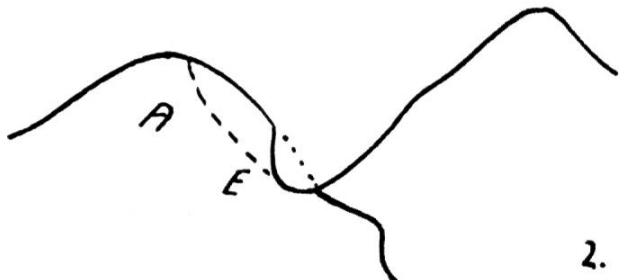
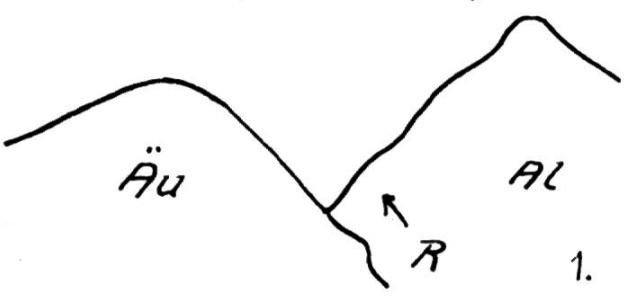
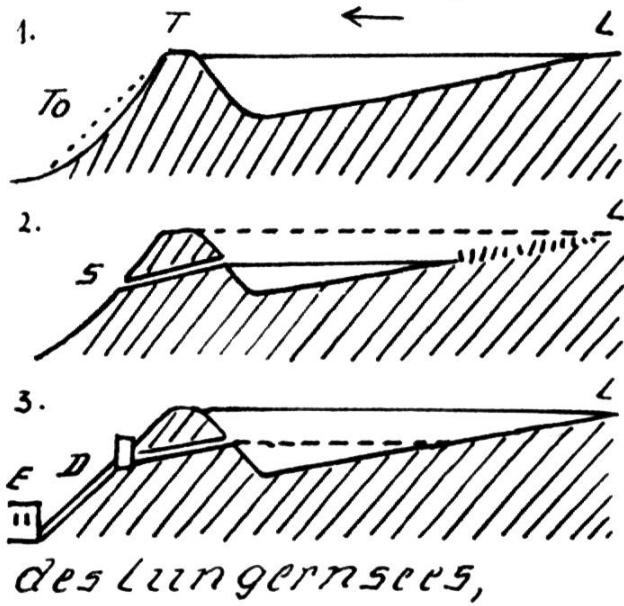


Verlandung.



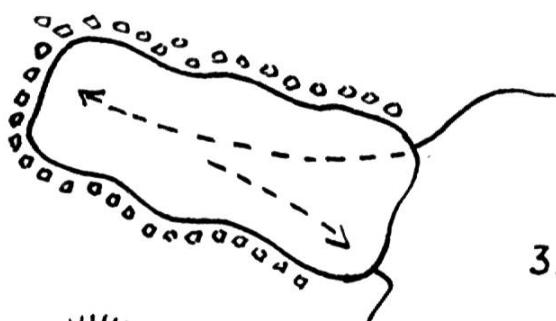
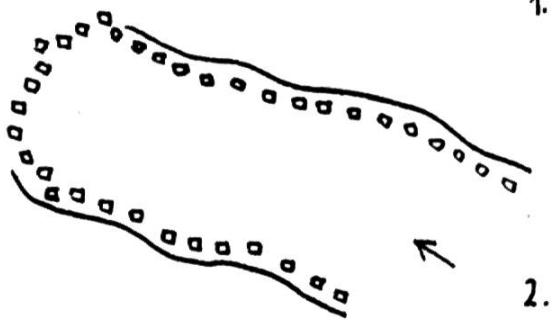
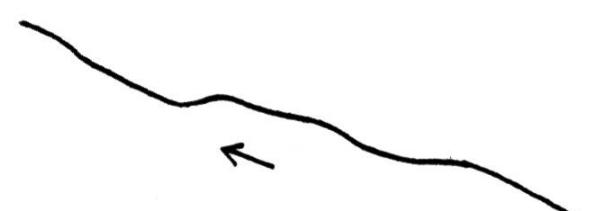
Lichen-Korrektion.

Werden und Vergehen

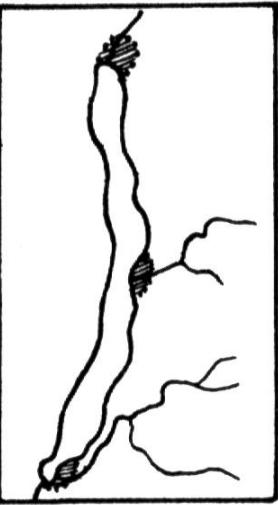


des Türlerssees,

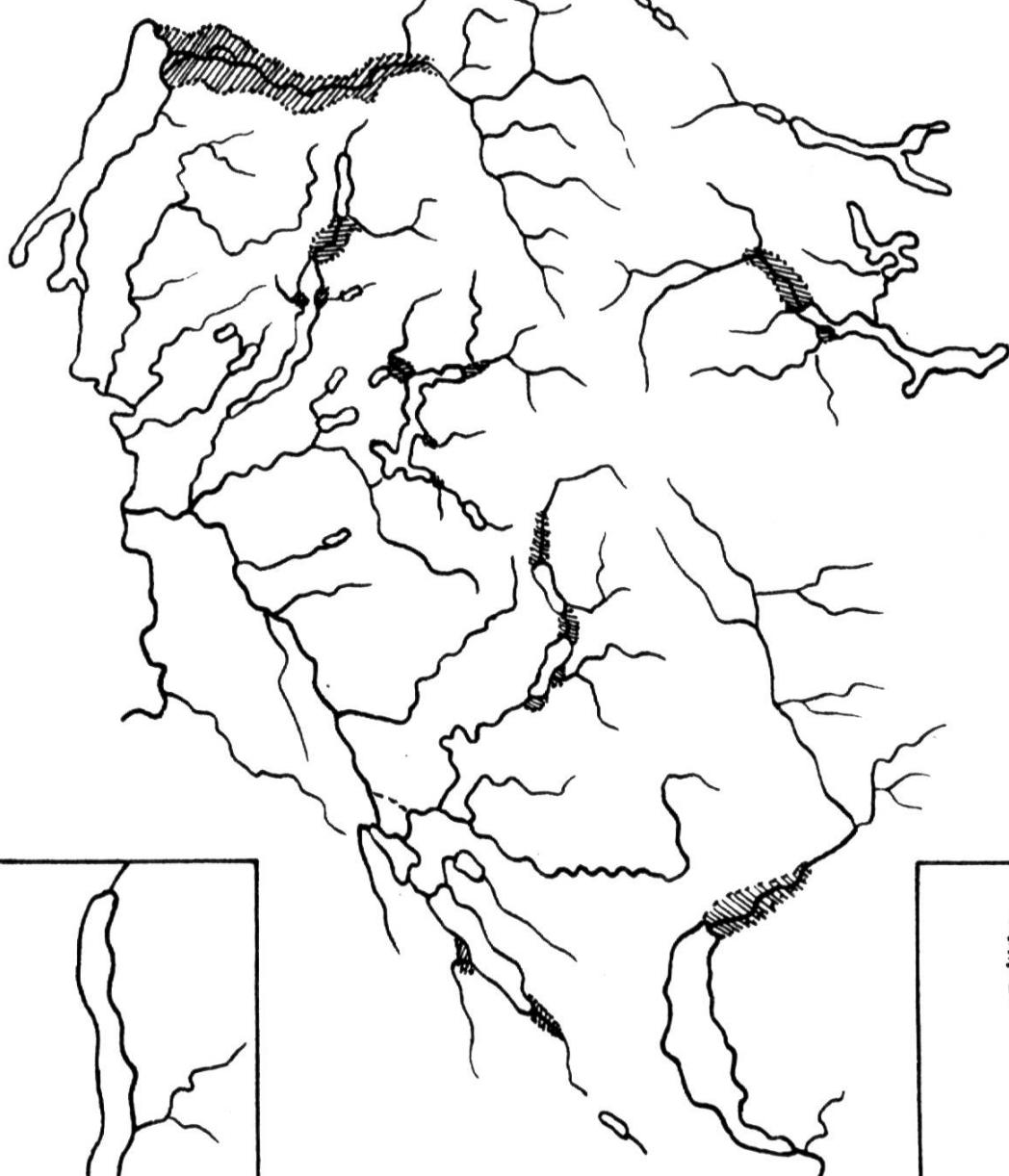
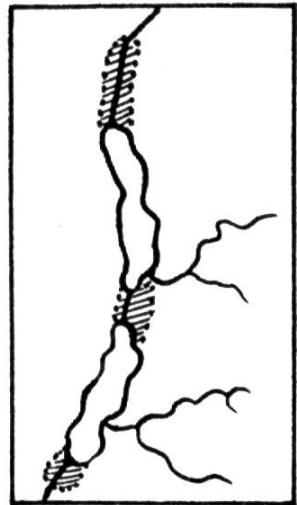
Blatt: 50.



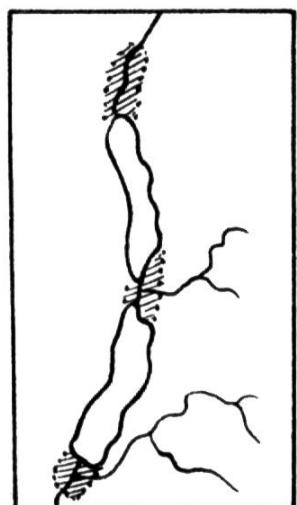
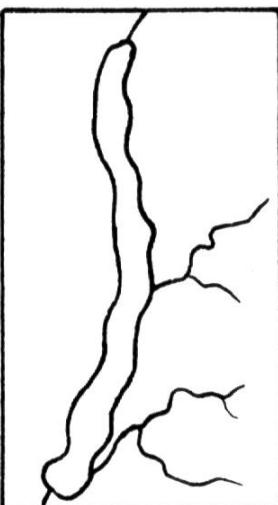
des Pfäffikersees.



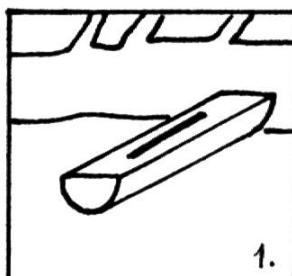
Blatt: 51.



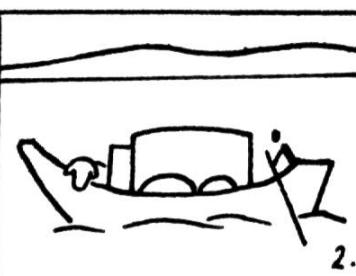
Die Verlandung unserer
Schweizerseen.



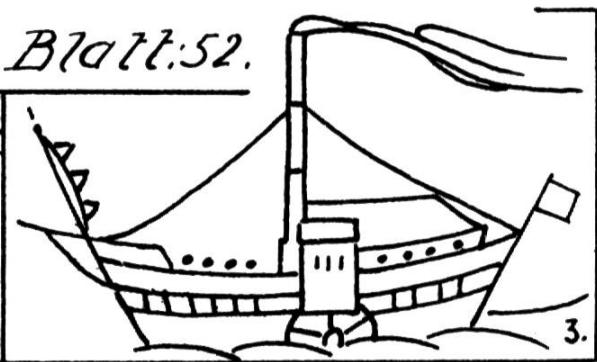
See und Verkehr. Blatt 52.



1.

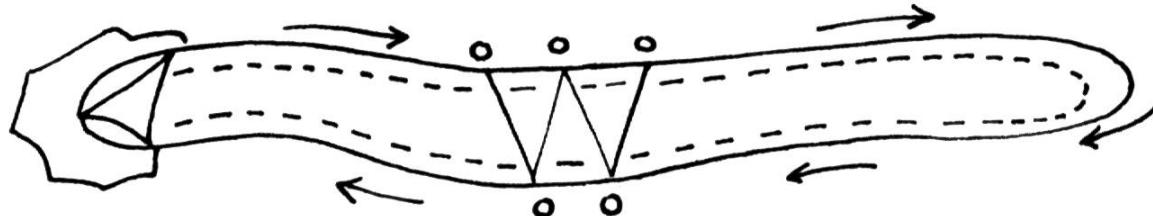


2.



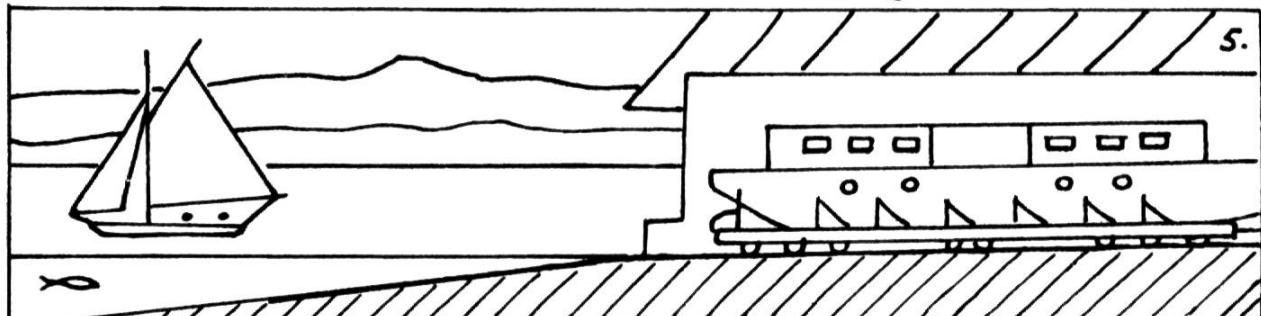
3.

Eindbaum Markt Schiff Altes Dampfschiff



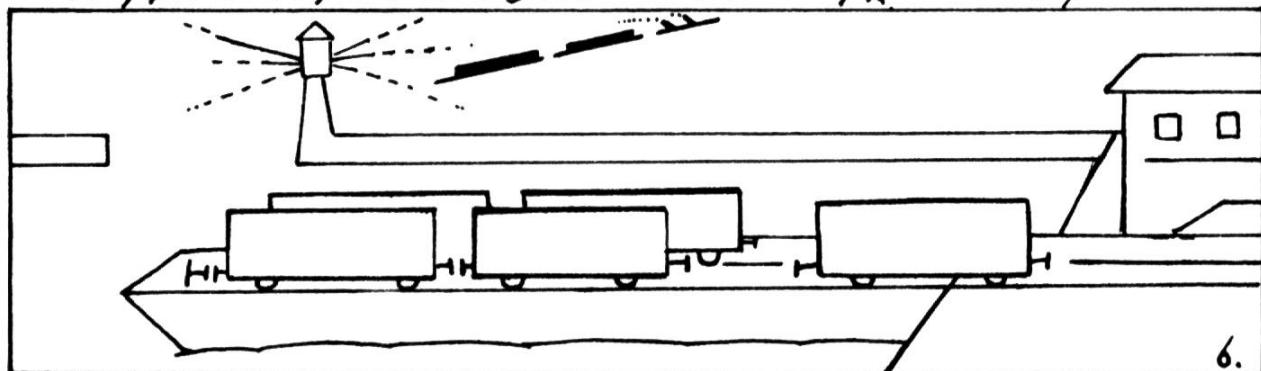
4.

Seebecken - Arier - Längsverkehr



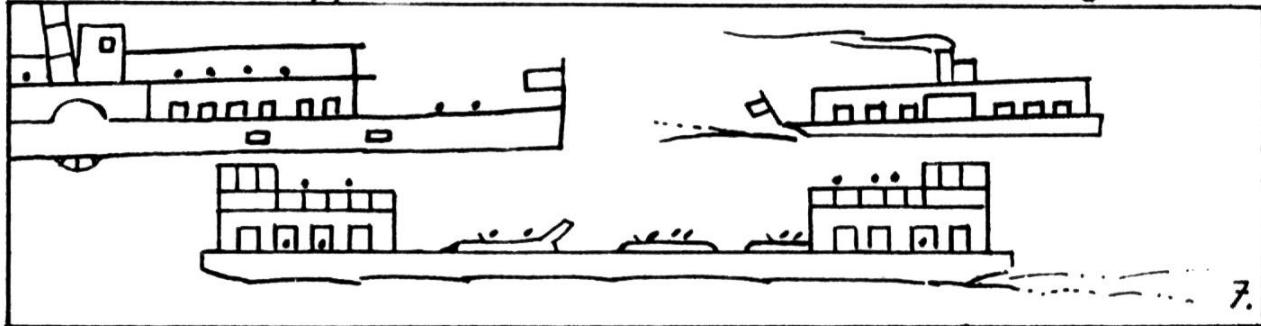
5.

Schiffswerft: Wagen mit Schiffsrumpf



6.

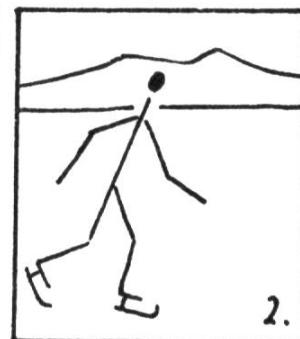
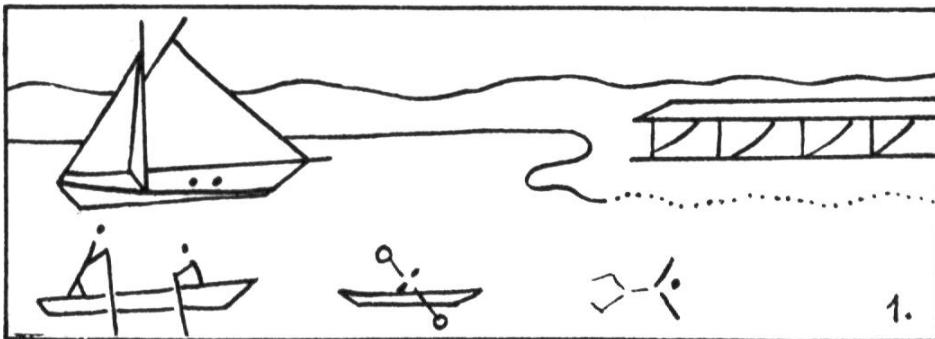
Trajektschiff: Leuchtturm, Schleppzug.



7.

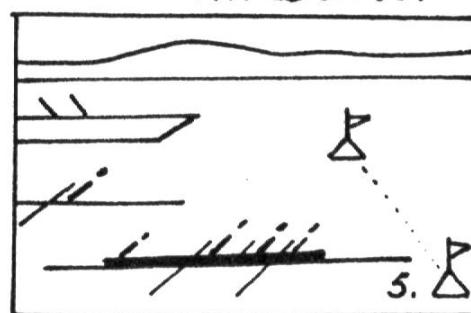
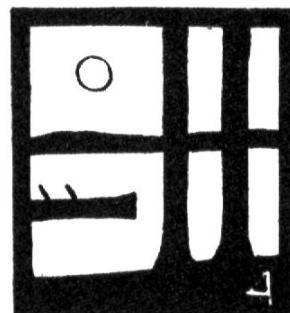
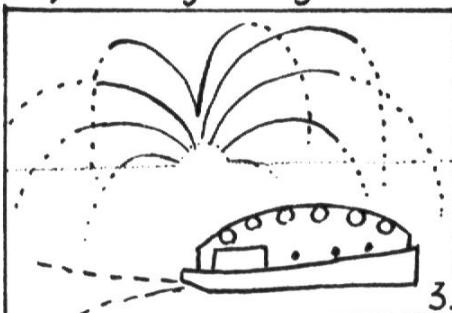
Raddampfer Autofähre Dampfschwalbe

Dorteile und Nachteile der Seen. Blatt: 53.

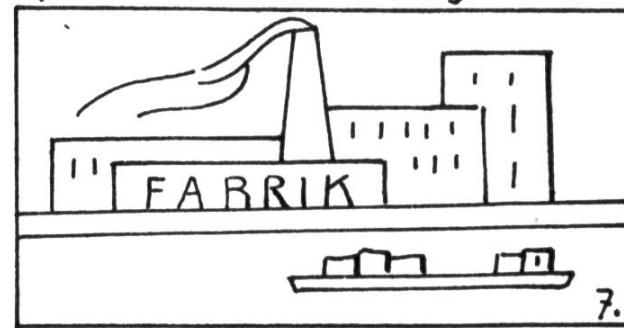
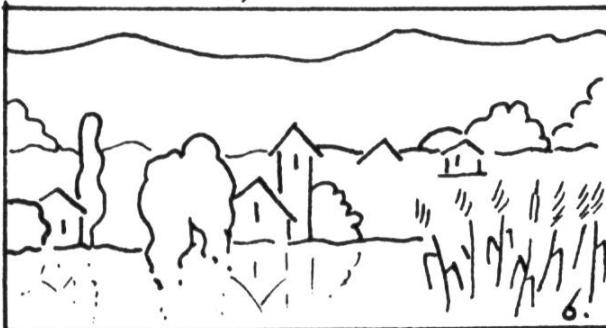


Sportgelegenheit im Sommer

im Winter

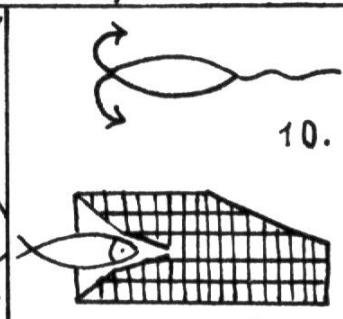
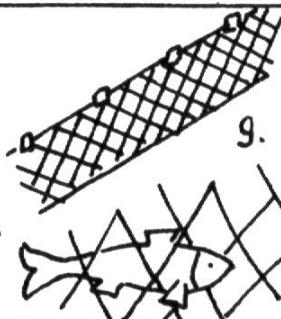
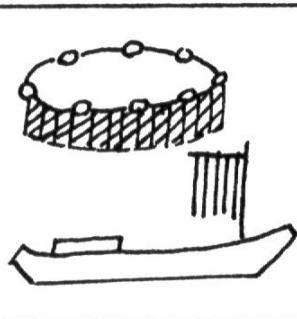
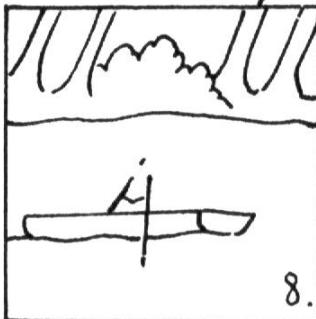


Seenachtfest Mondscheinfahrt Ruderregatta



Schönes Ufer

Verdorbenes Uferbild.

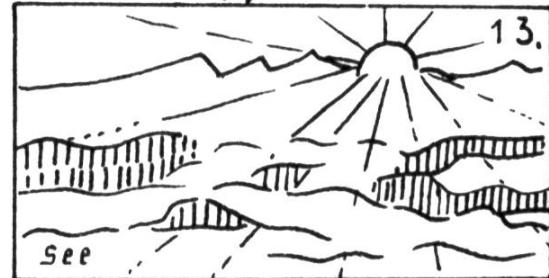


Harpune Gransen und Netze Löffel, Reuse.

<u>Sommer:</u>	11.	<u>Winter:</u>	12.
Luft: 30°		Luft: -4°	
Wasser: 25°		Wasser: $+8^{\circ}$	

Temperaturausgleich.

„Traubenkoch“



Die Flurebene.

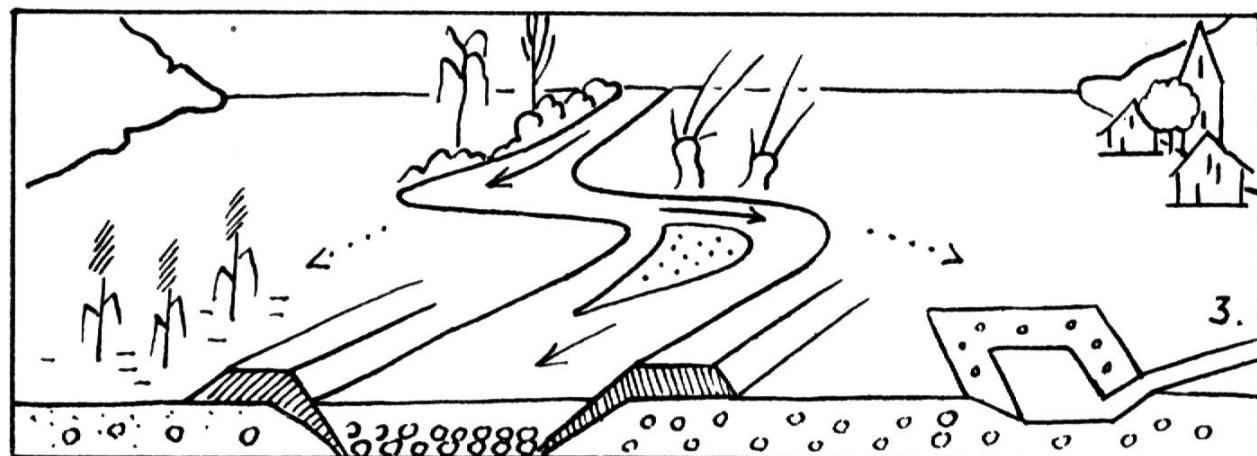
Blatt: 54.

Die Ebene.

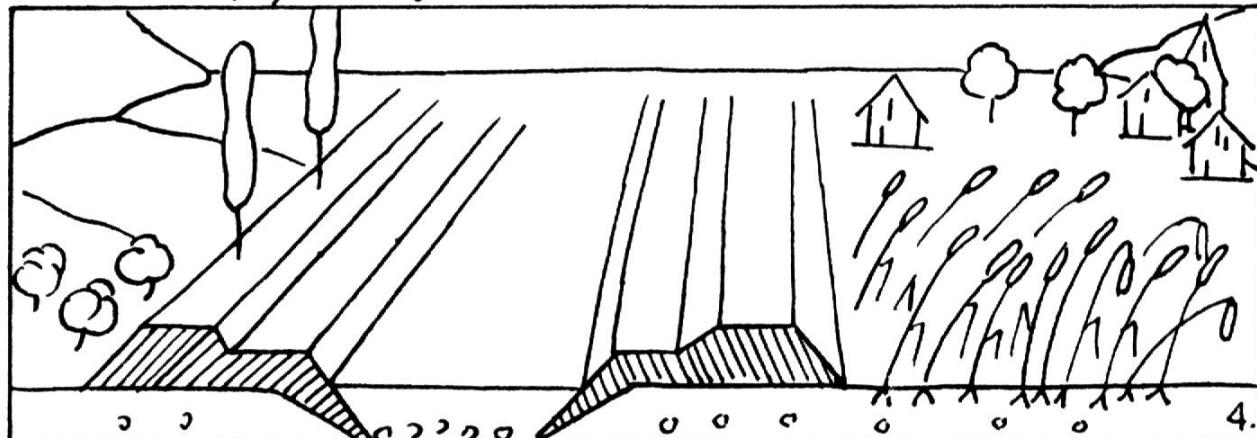
1.

Der Fluss.

2.



Dersummfung Dämme Derkiesung



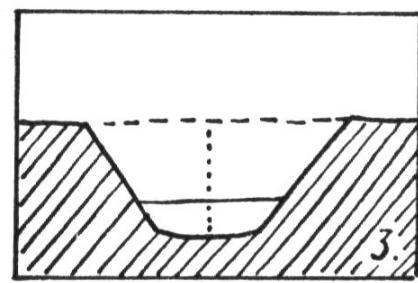
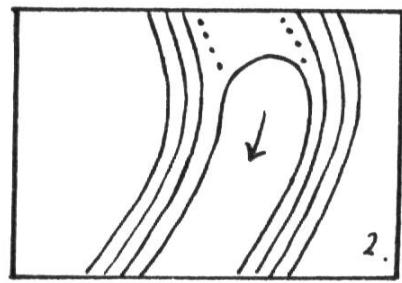
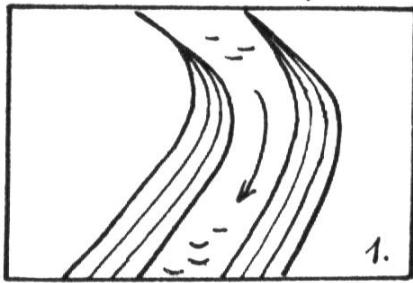
Gemüse Kanalisation Getreide



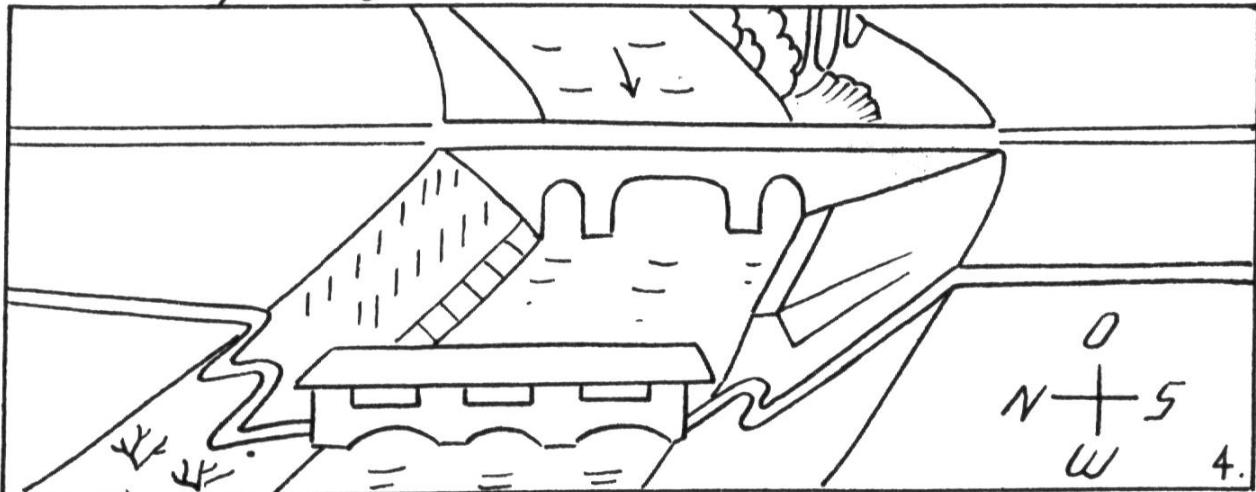
Tierleben im alten Fluslauf.

Das Flüftobel.

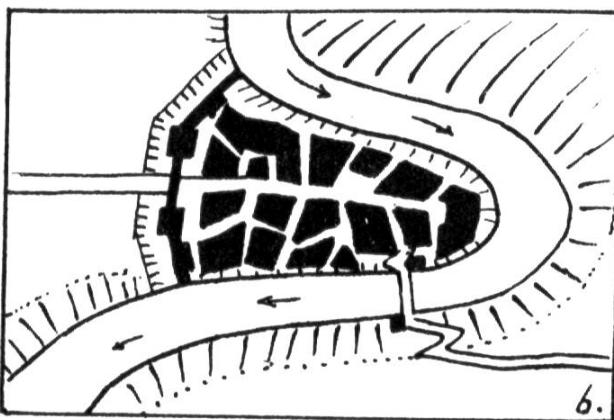
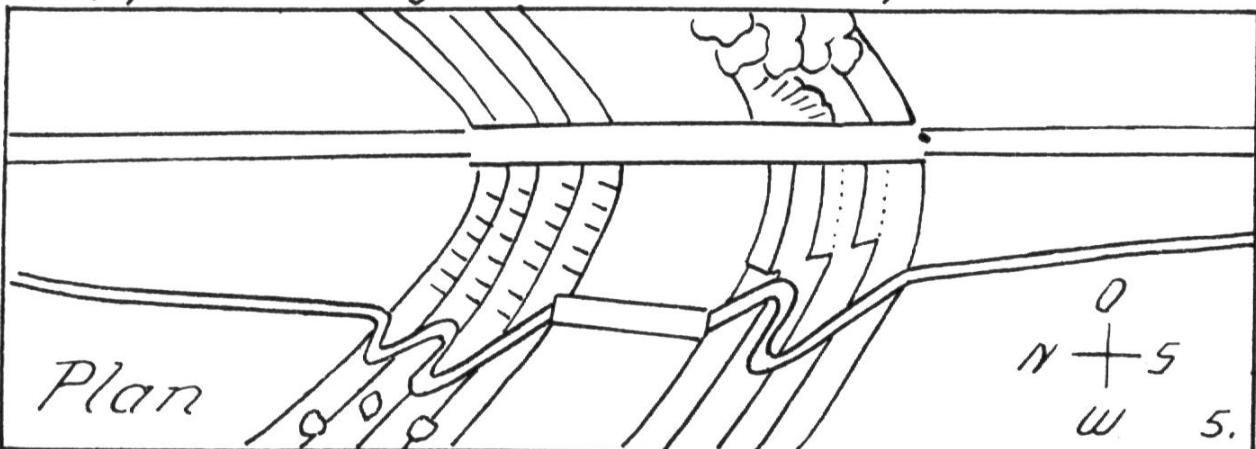
Blatt: 55.



Dertiefung Kurvenkarte Auerschnitt

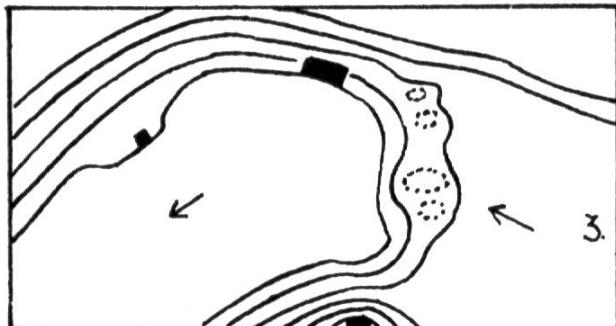
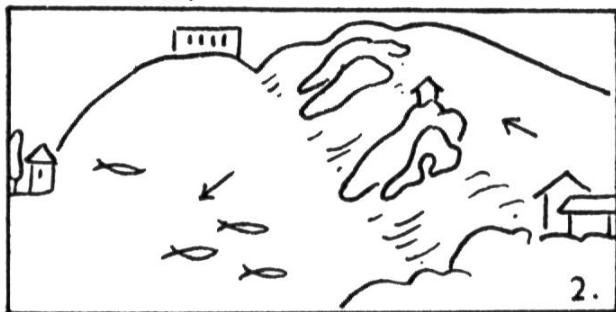
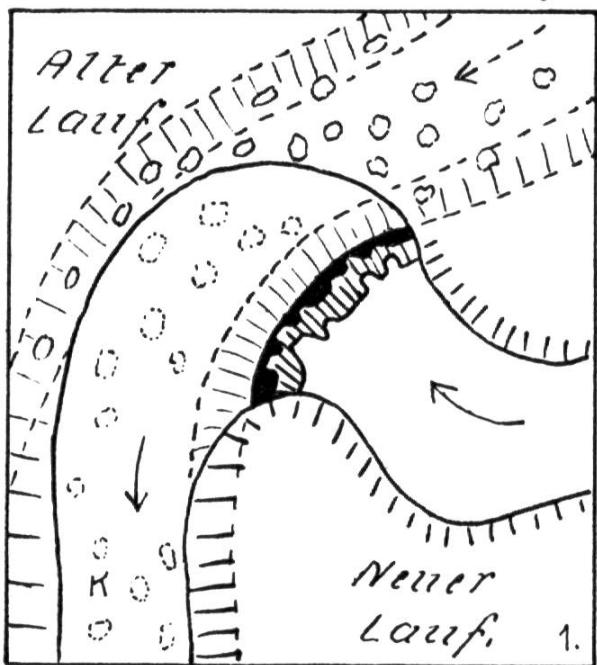


Anpflanzung - Hindernis - Uferschutz.

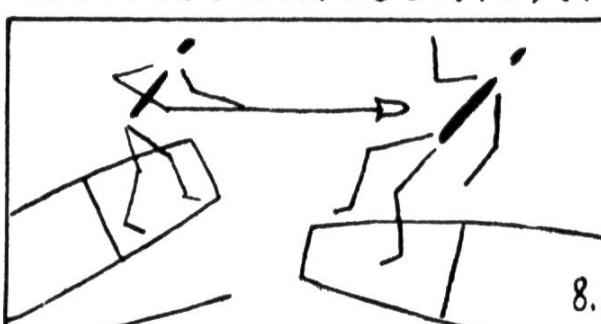
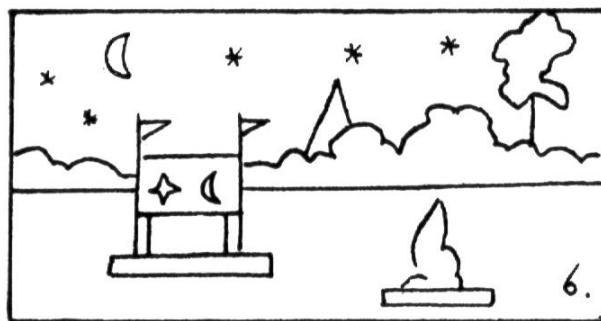
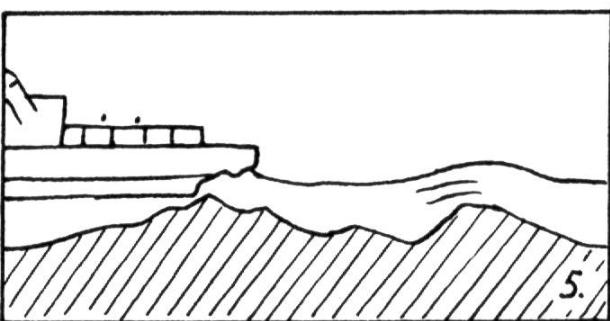
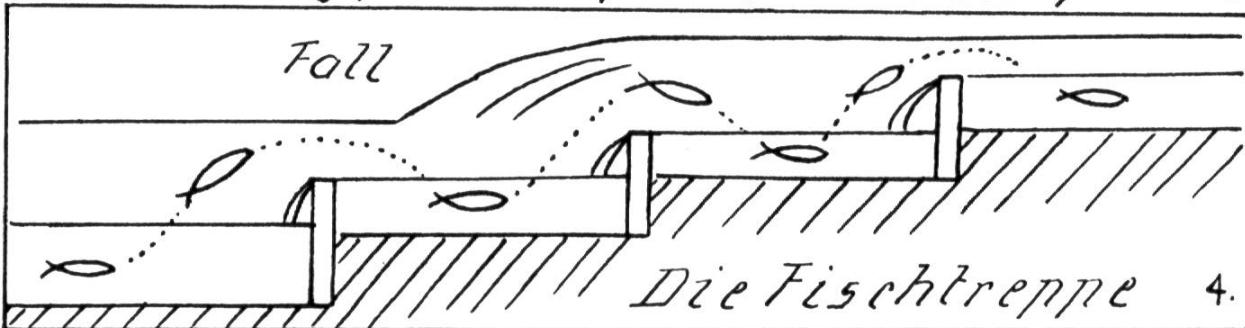


Alte Stadt. Ihr heutiges Aussehen.

Bes. Erscheinungen a. Fluß. Blatt. 56.



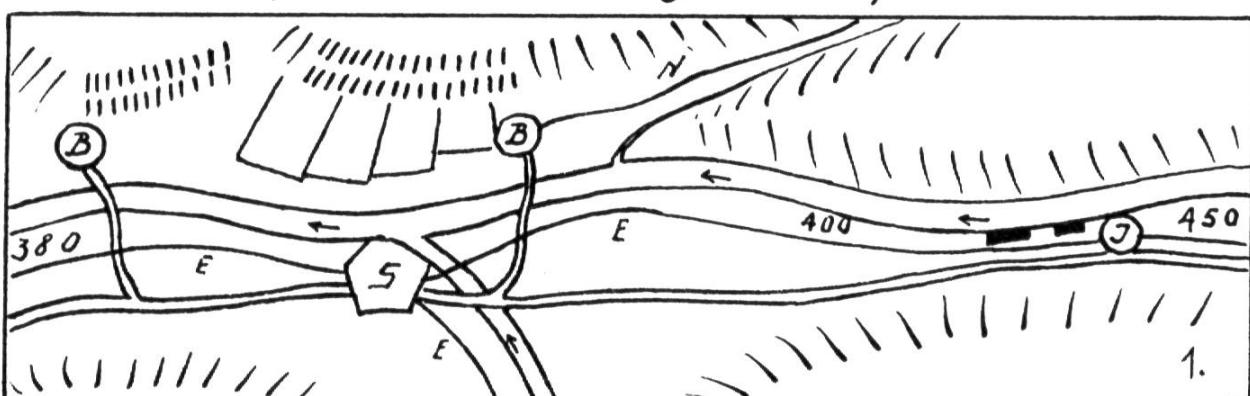
Entstehung, Ansicht, Plan des Rheinfallen.



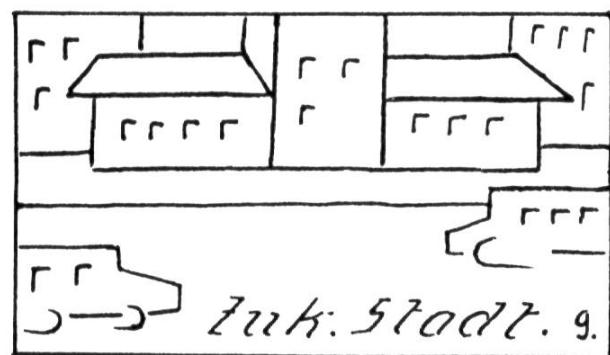
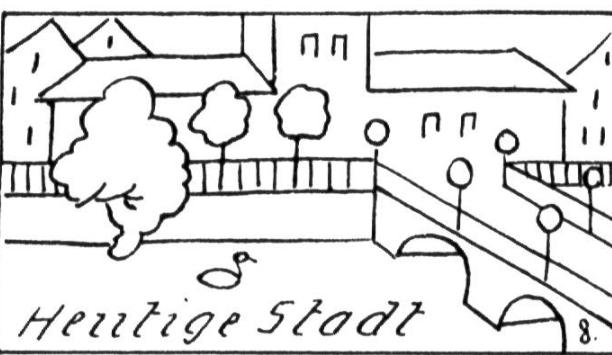
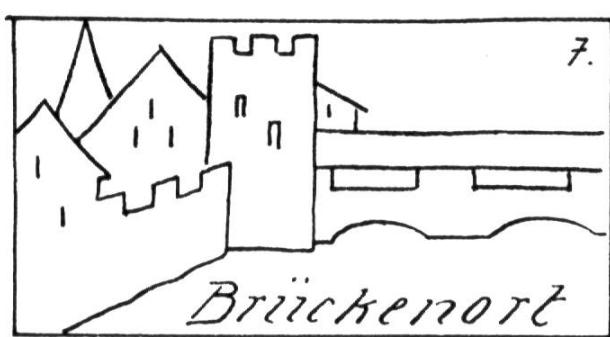
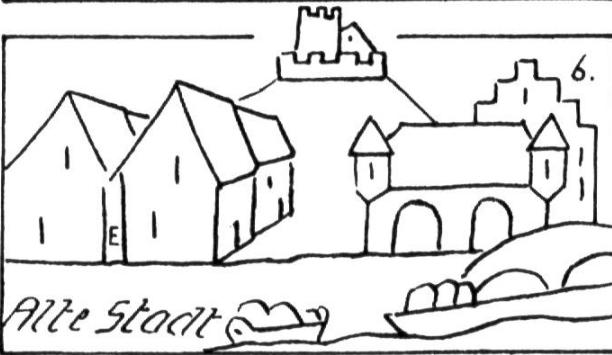
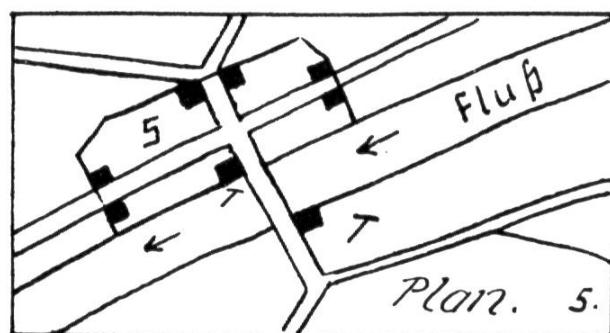
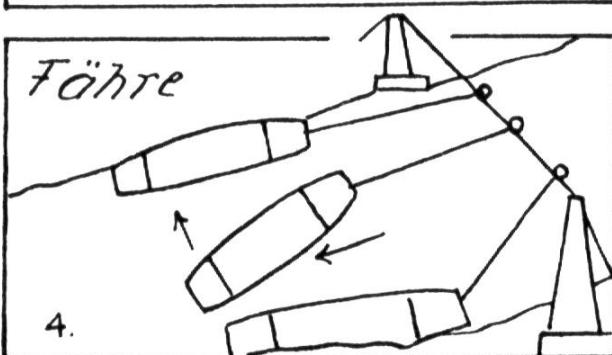
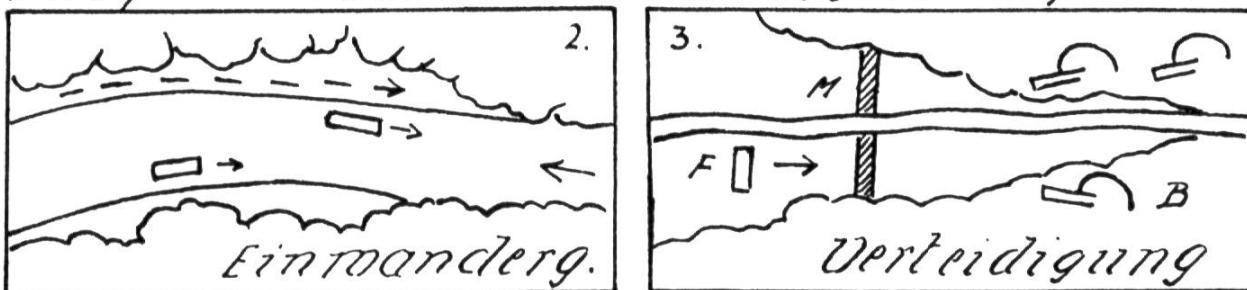
Ständlein fahren

Schiffersstechen

Derkehr, Ansiedelung u. Fluß. Blatt. 57.

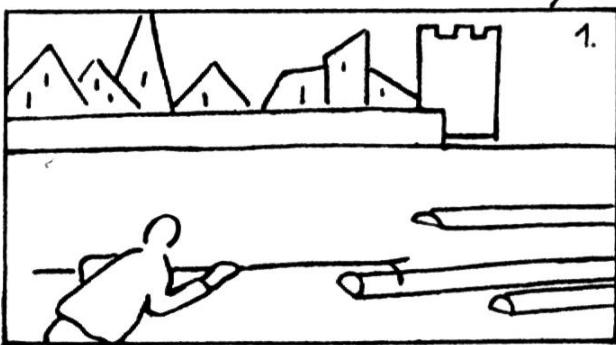


Das fruchtbare u. industrielle Flüttal.

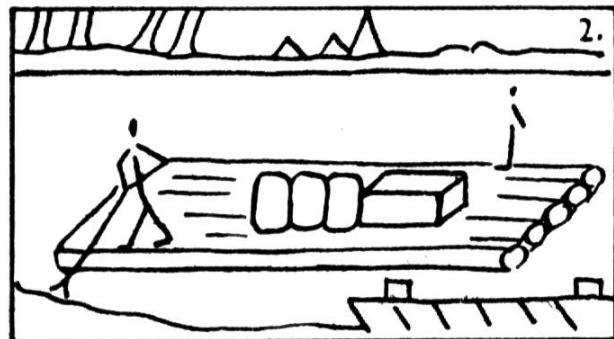


Arbeit und Fluß.

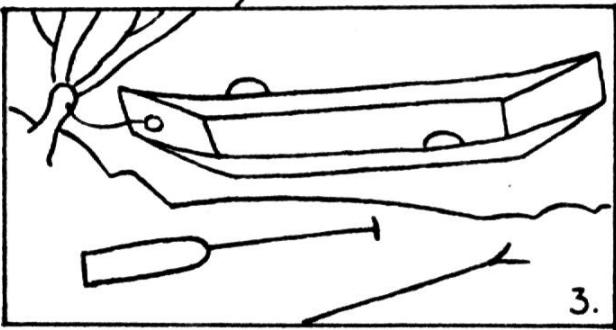
Blatt: 58.



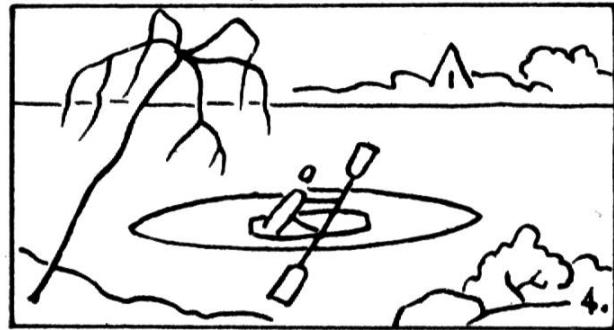
Das Flößen



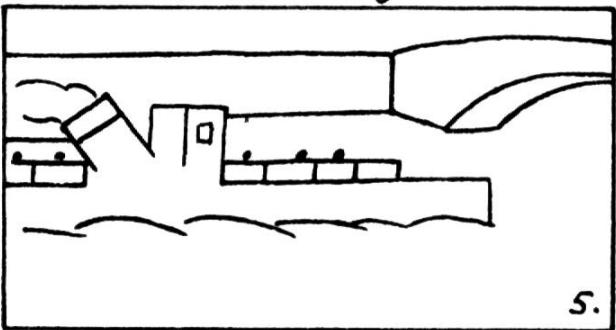
Das Floß



Der Weidling.

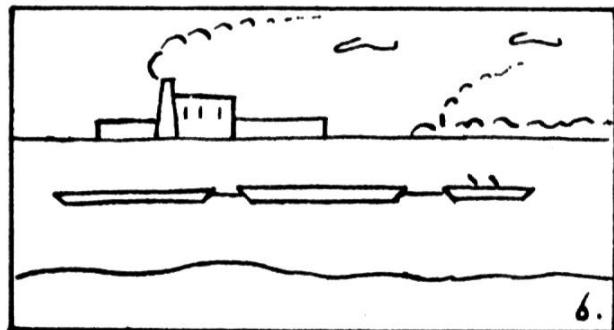


Das Paddelboot

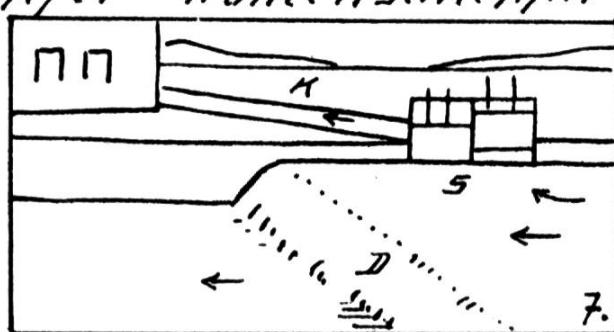
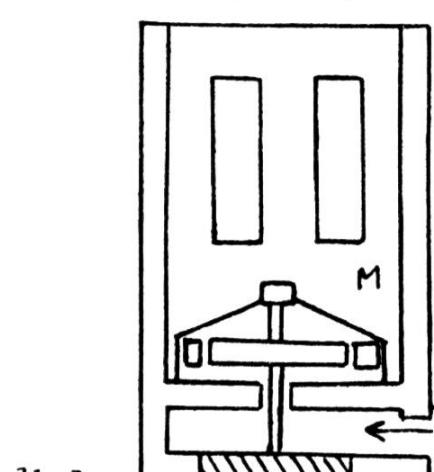


5.

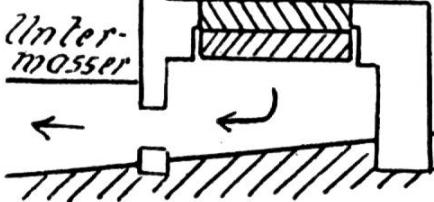
Der Vergnügungsdamper Kohlenschlepper



6.



Die Fabrik Anlage



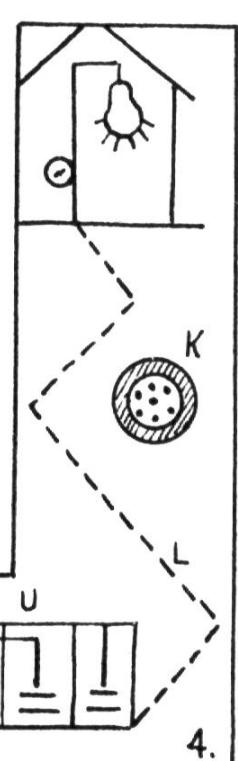
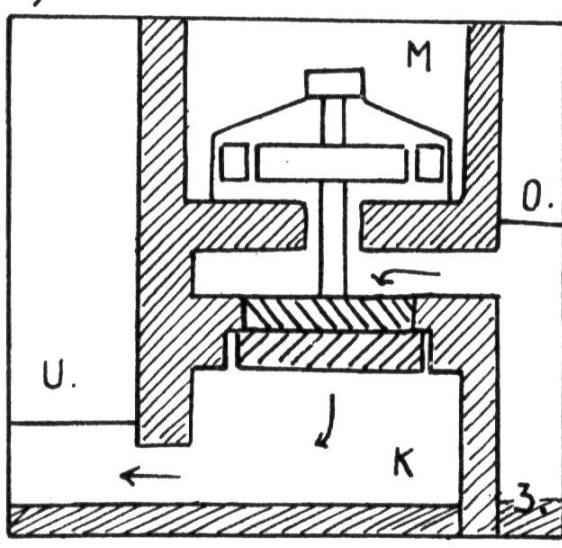
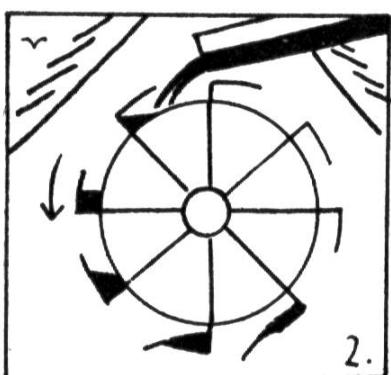
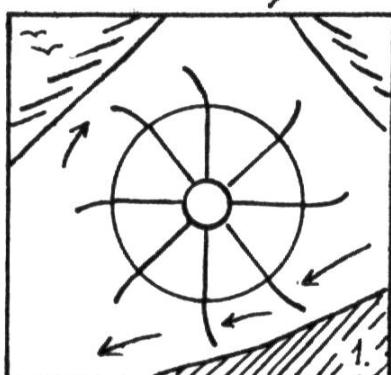
Ober-wasser

Das Flutwerk

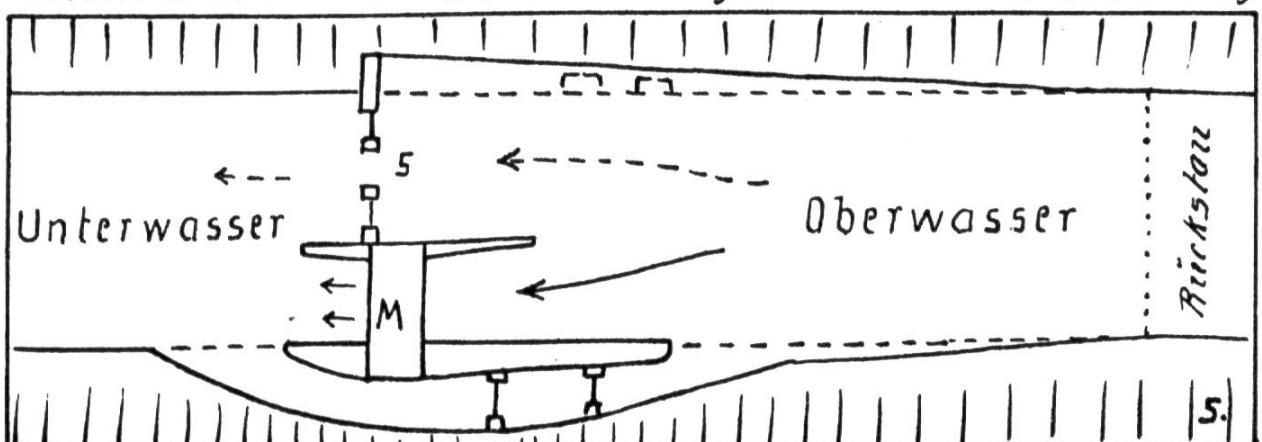
8.

Das Flughkraftwerk.

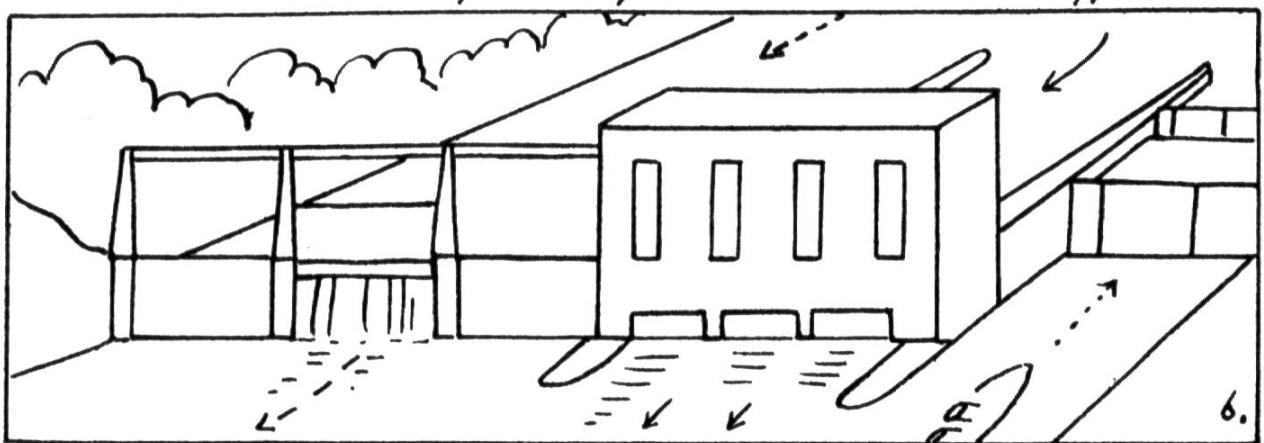
Blatt: 59.



Mühlräder Turbine m. Dynamo Leuchtanlage



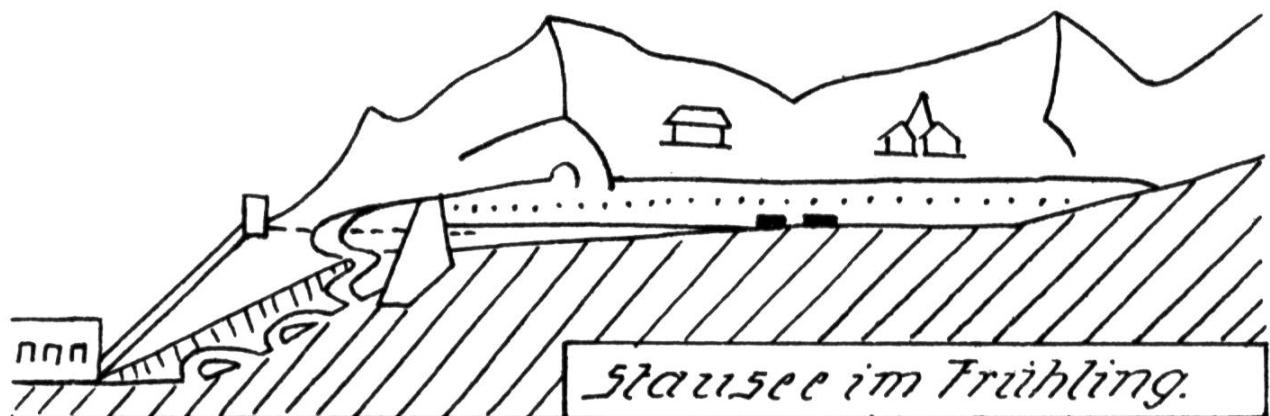
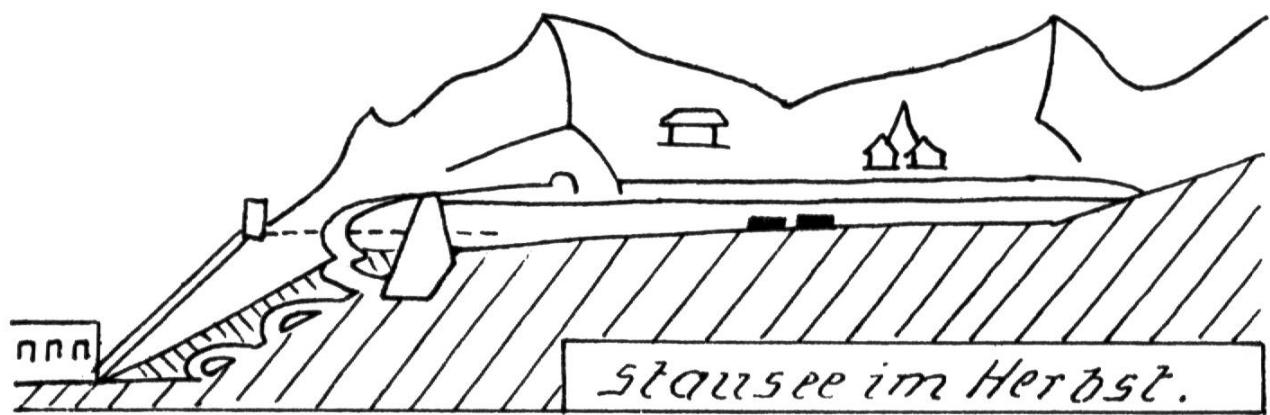
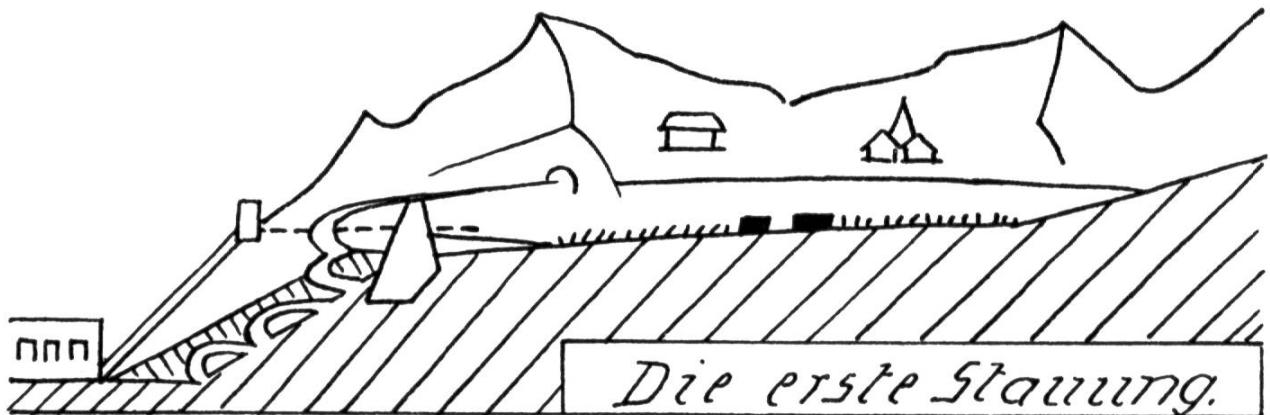
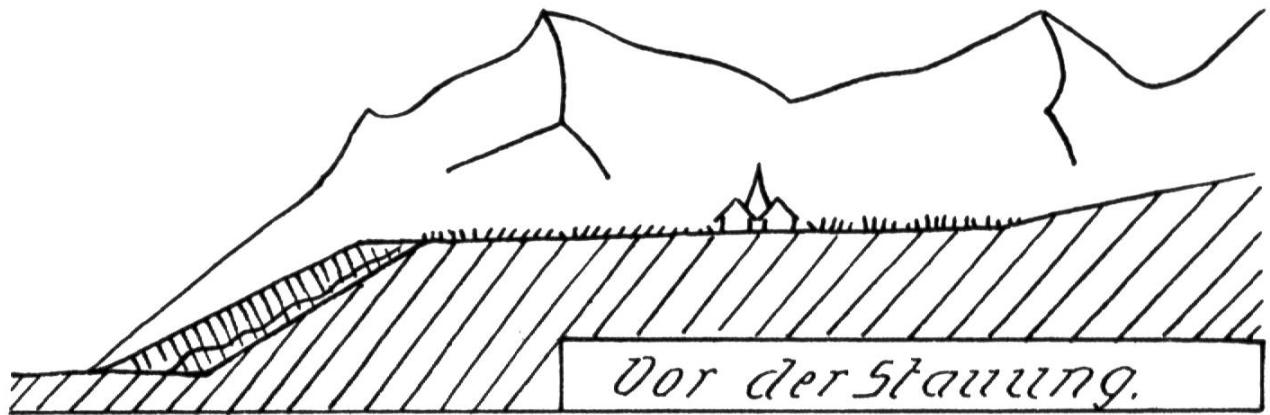
Plan eines Flughkraftwerkes m. Schiffsschleuse



Stauwehr, Kraftzentrale, Schiffsschleuse.

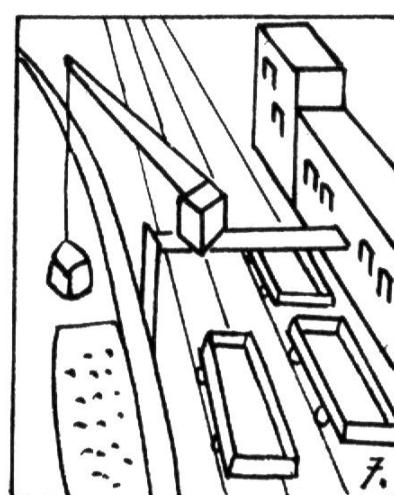
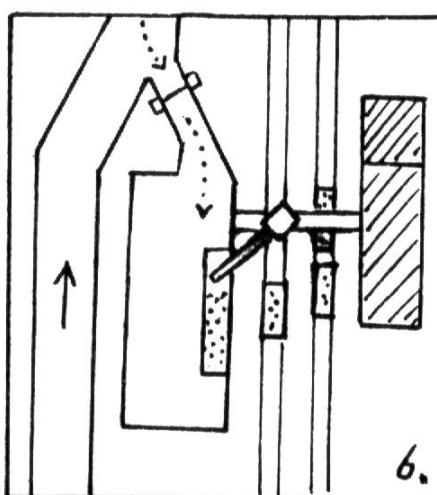
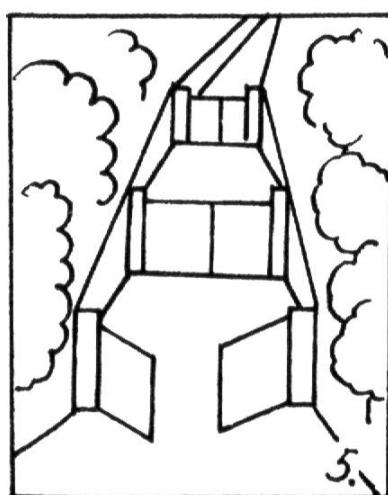
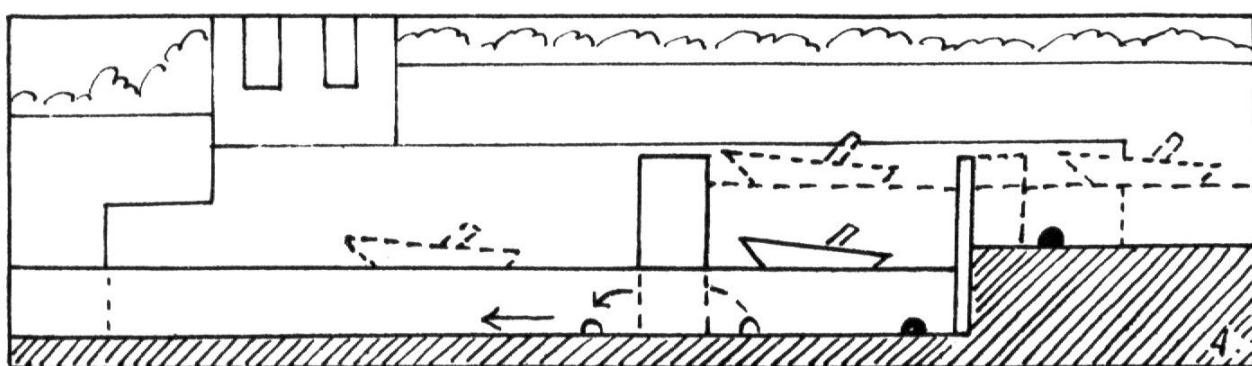
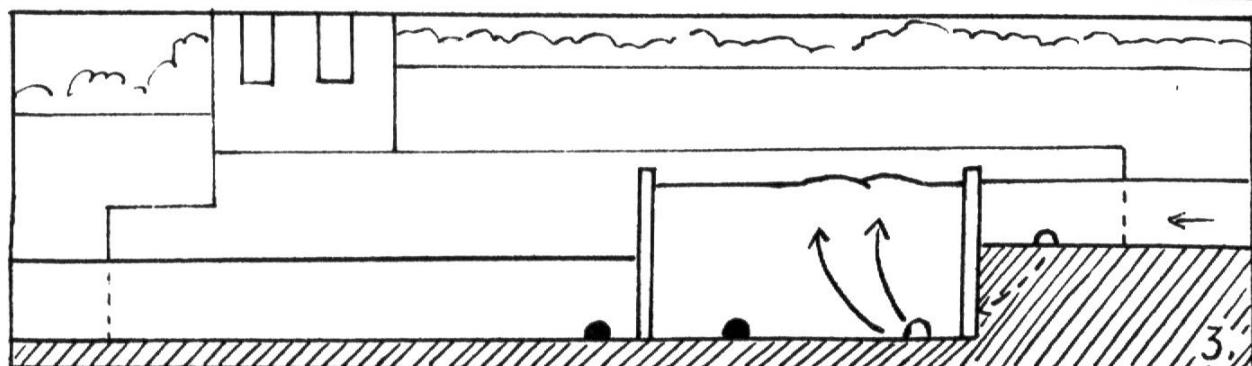
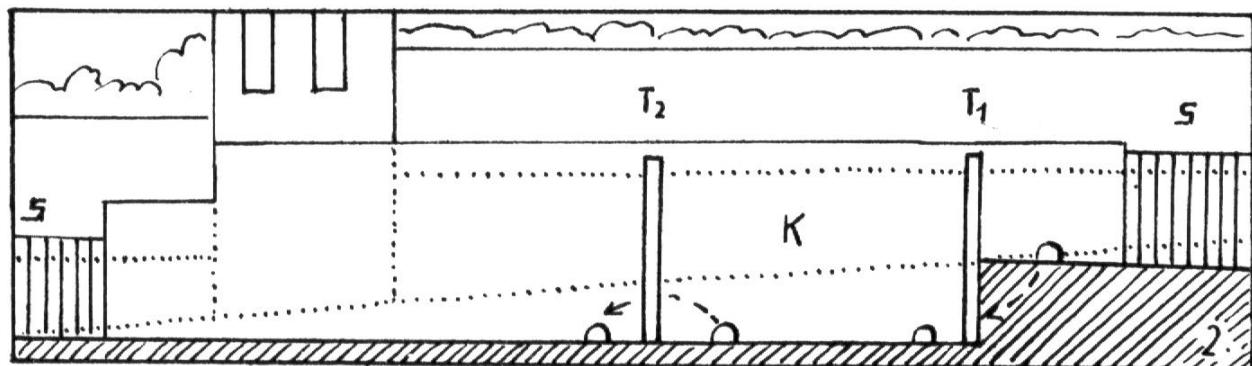
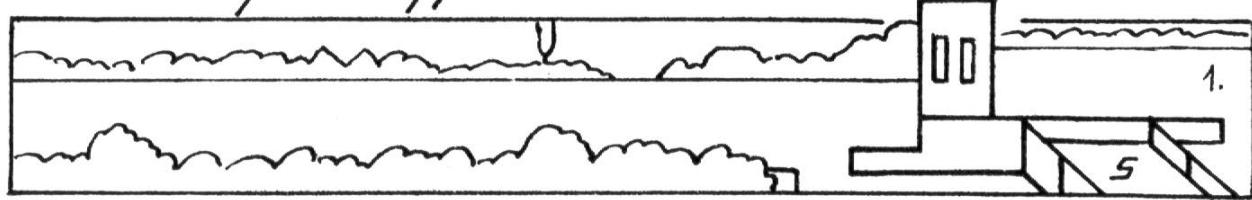
Das Stauseewerk.

Blatt: 60.

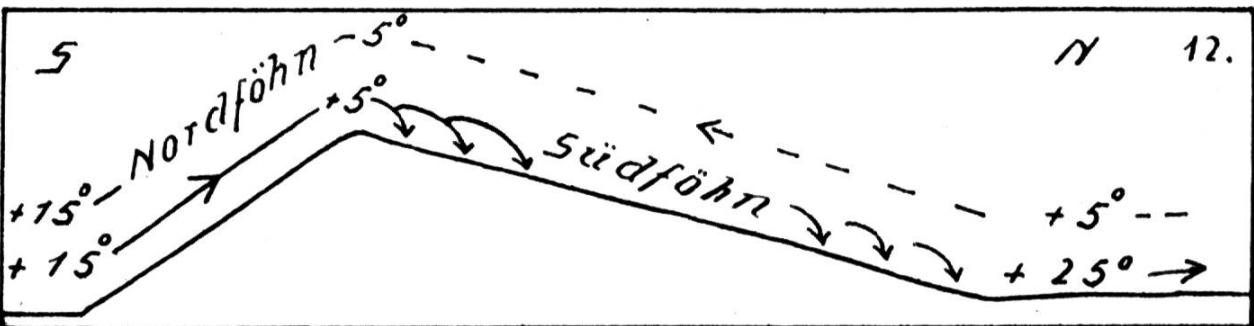
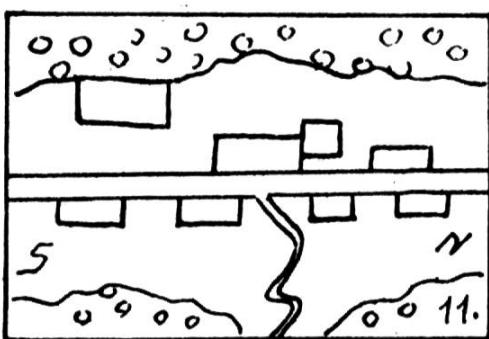
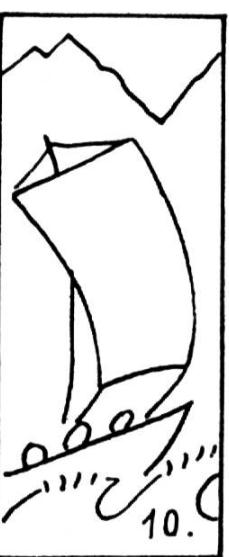
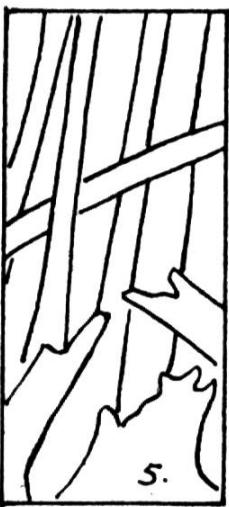
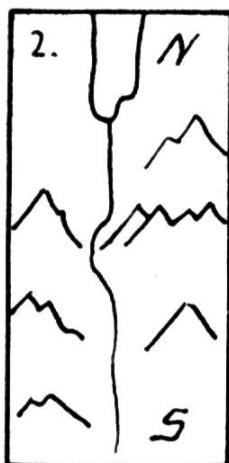


Die Flusschiffahrt.

Blatt: 61.

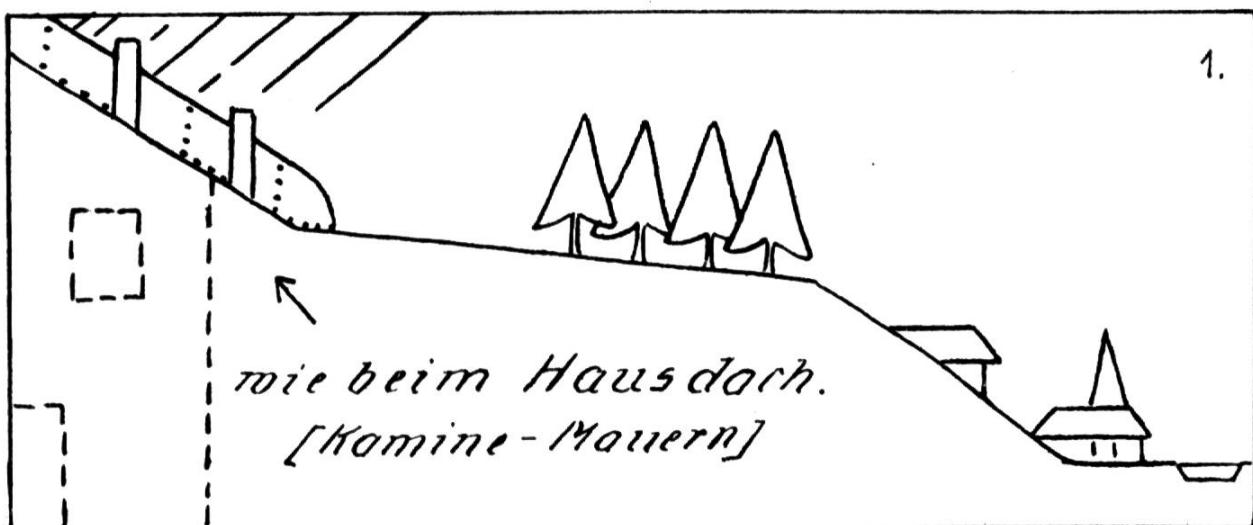


Der Föhn.



Blatt: 62.

Die Lawine: Entstehung, Wirkung. Blatt: 63.



Ihre Entstehung und ihre Bekämpfung.



Lawineneneinbruch am Hang, im Waldbobel, im Dorf.



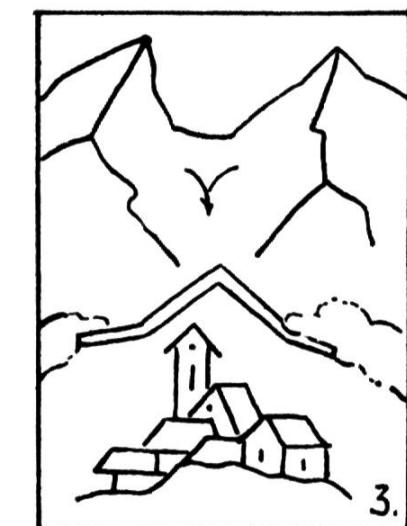
Als Talsperre und Frühlingsbringer.

Die Lawine: Bekämpfung.

Blatt: 64.



1.



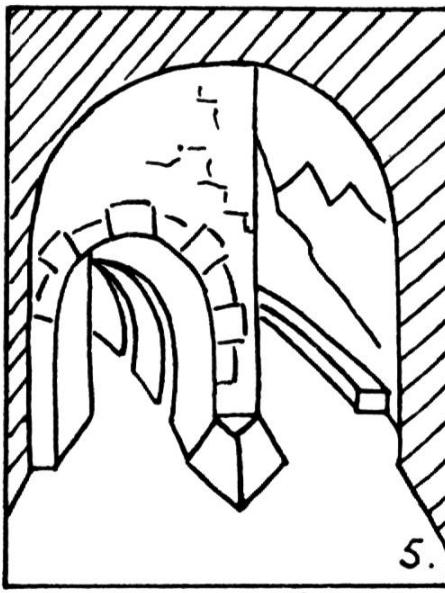
3.

Mauern - Bannmo. Keilmauer

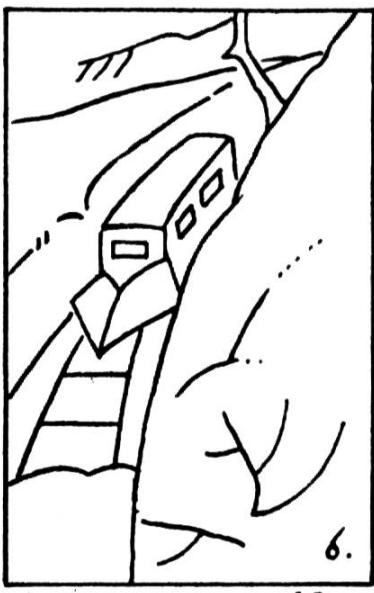
Sperremauer



4.

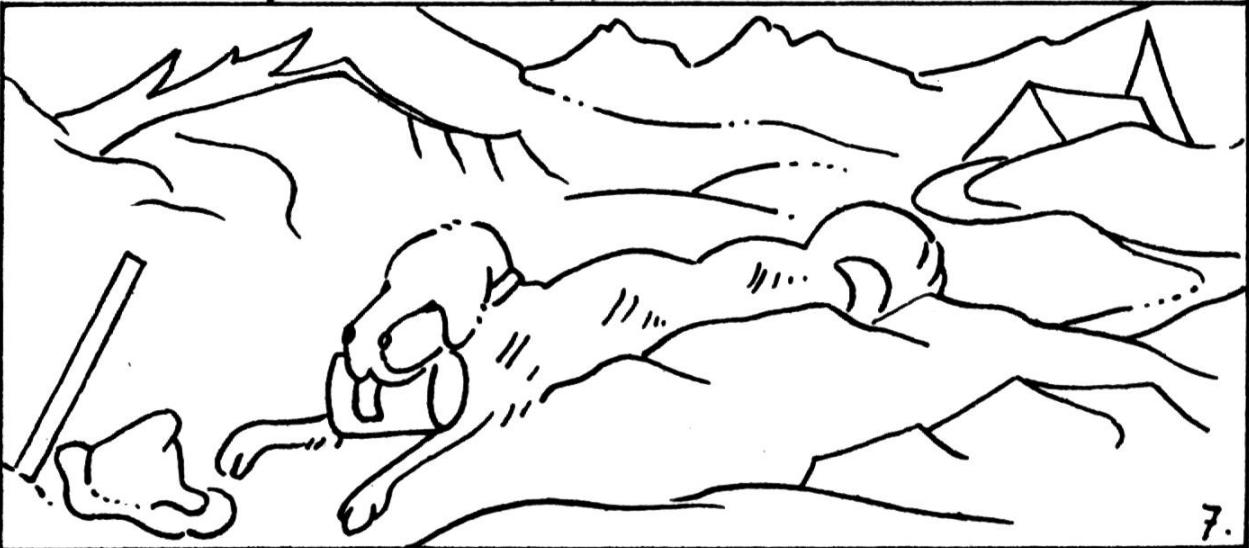


5.



6.

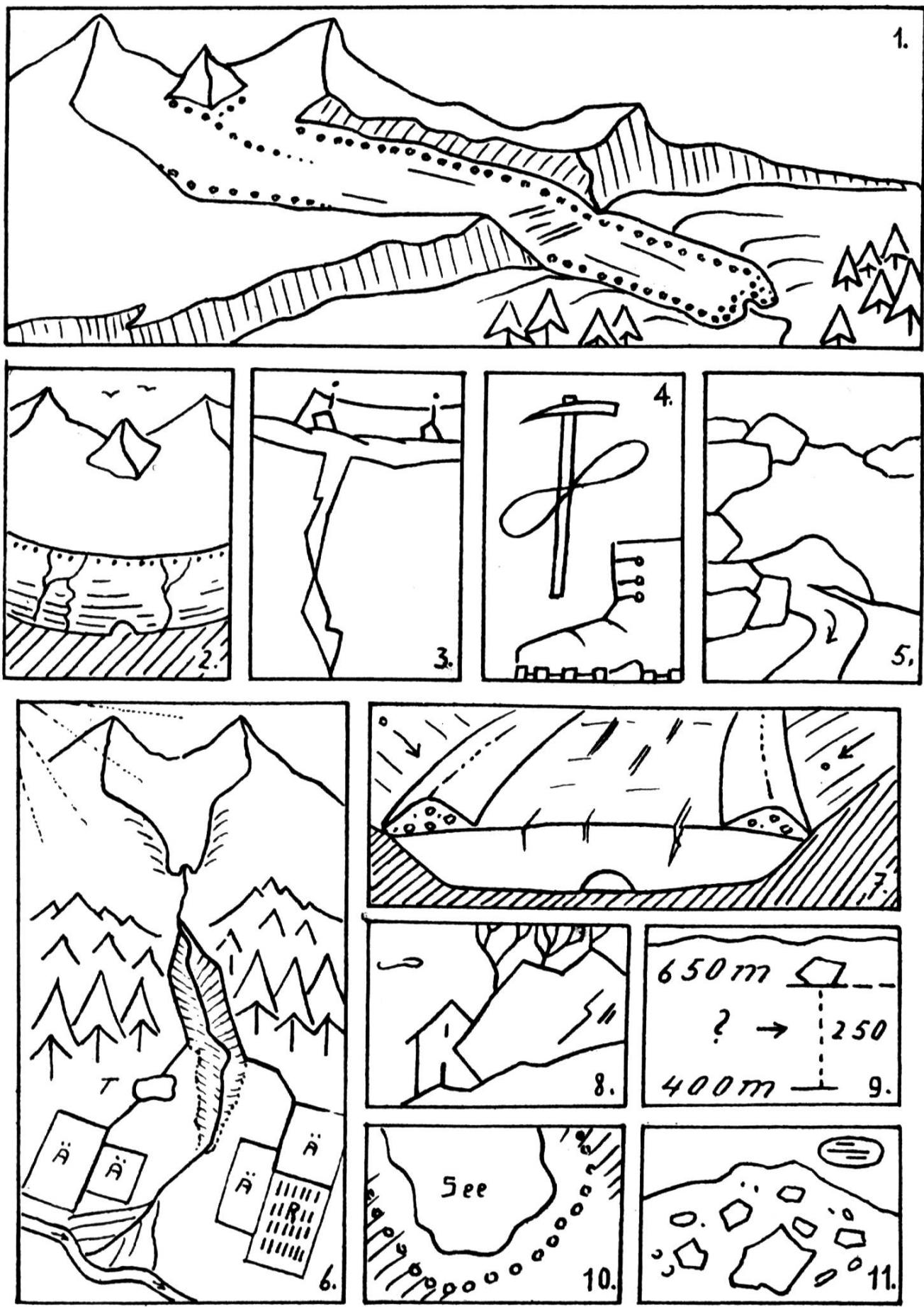
Lawinengalerie Doppelgalerie Schneefluss



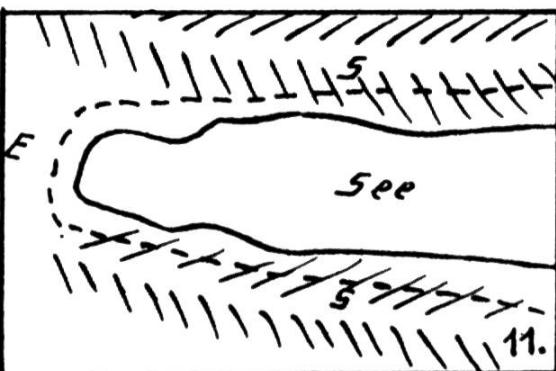
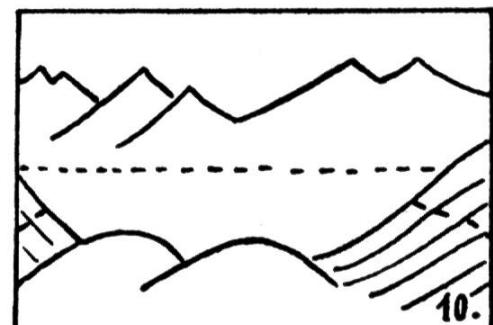
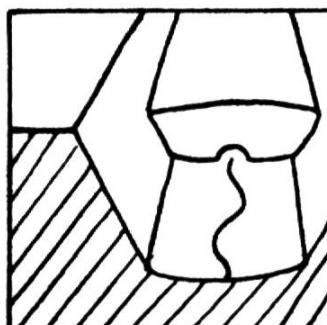
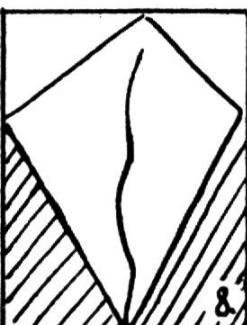
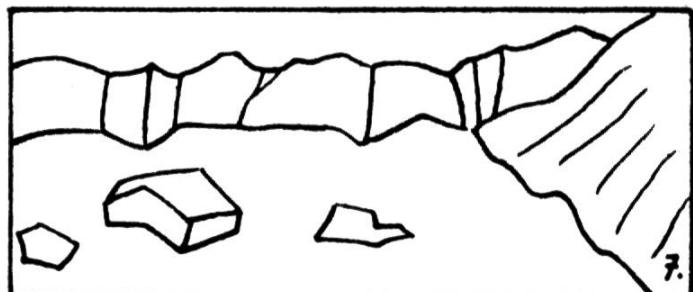
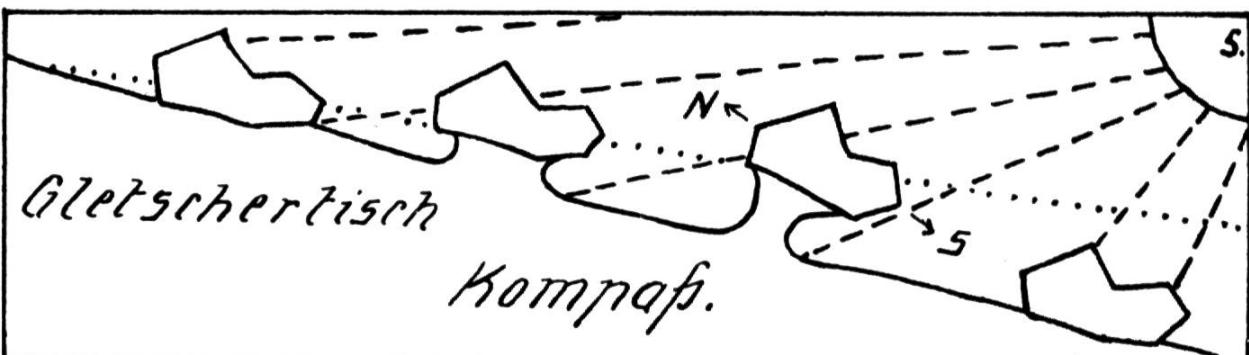
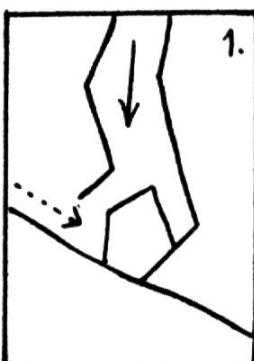
7.

Bernhardinerhund und Hospiz.

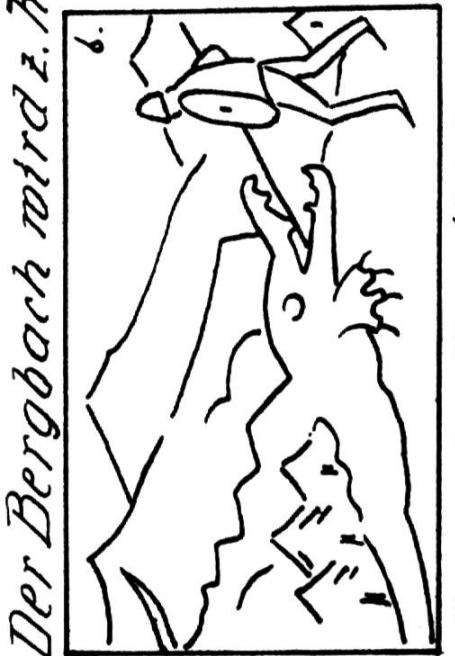
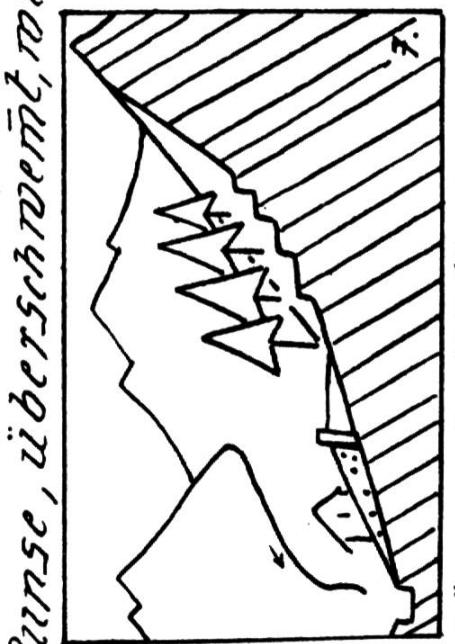
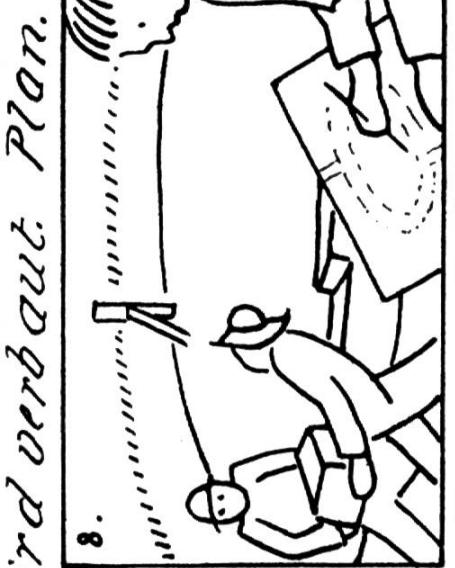
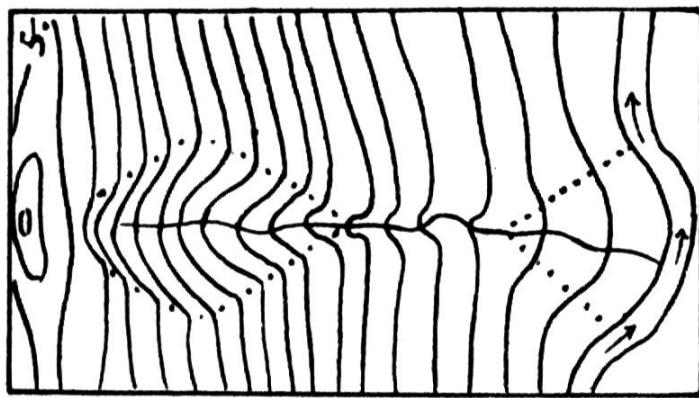
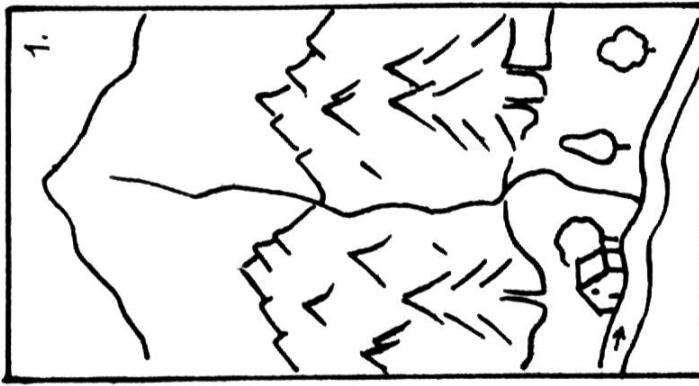
Der Gletscher: Entstehung, Aussehen. Blatt: 65.



Der Gletscher: Erscheinungen, Talbildung. Bl. 66.



Die Runse.



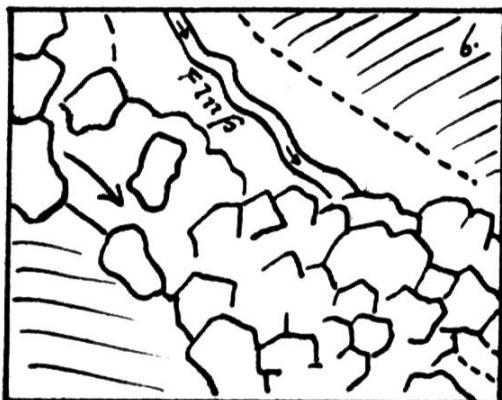
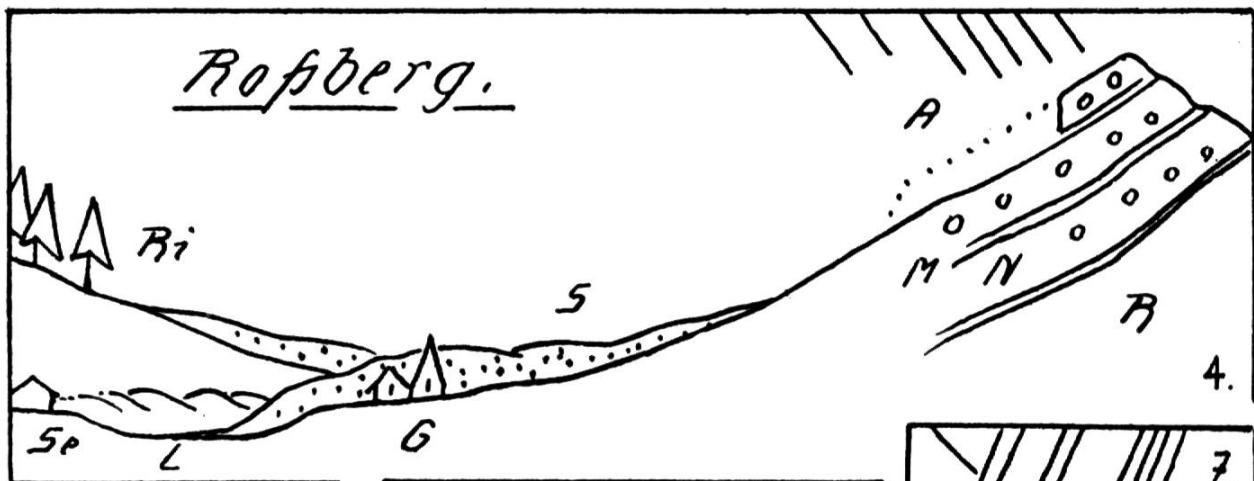
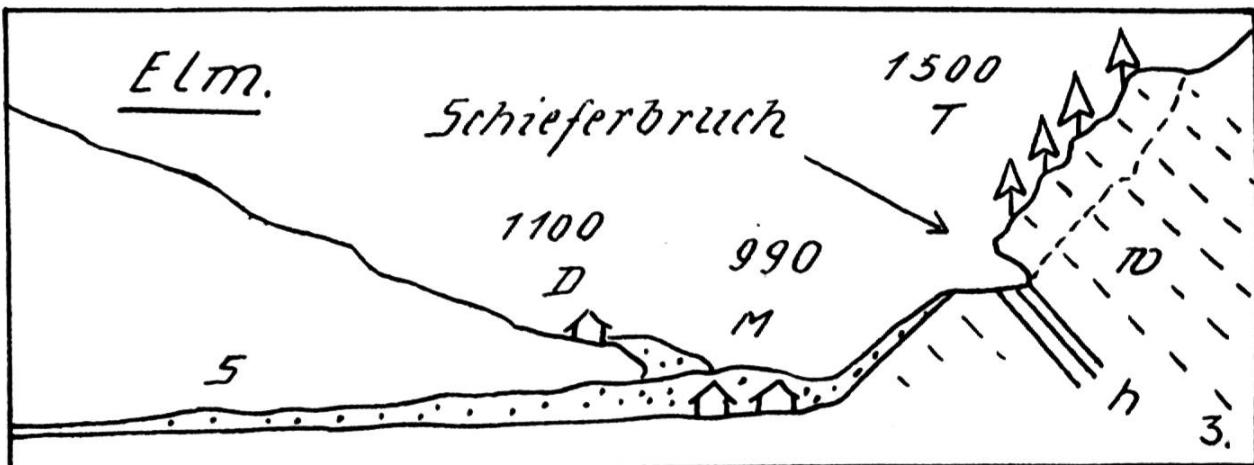
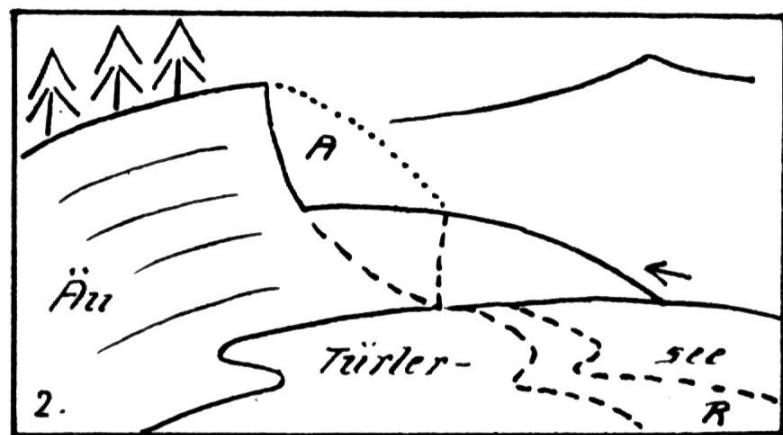
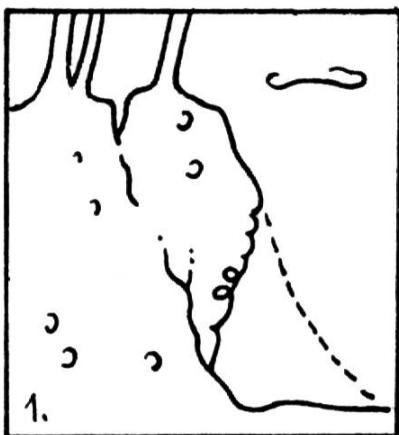
Der Bergbach wird z. Runse, überschnellt, wird verbaut. Plan.

sagenhafter Held. Längsschnitt (Verbauung). Runsen bekämpfen

Blatt: 67.

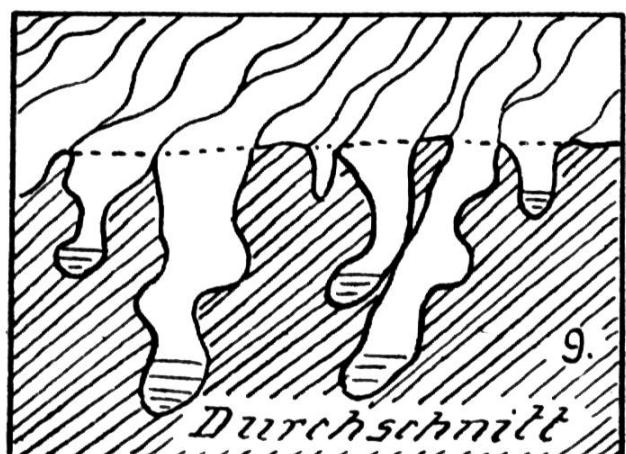
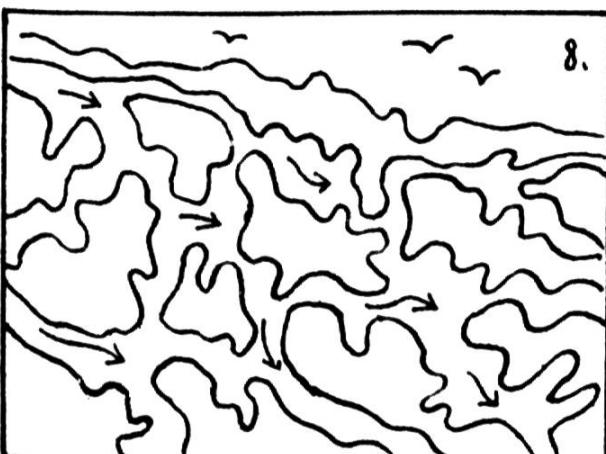
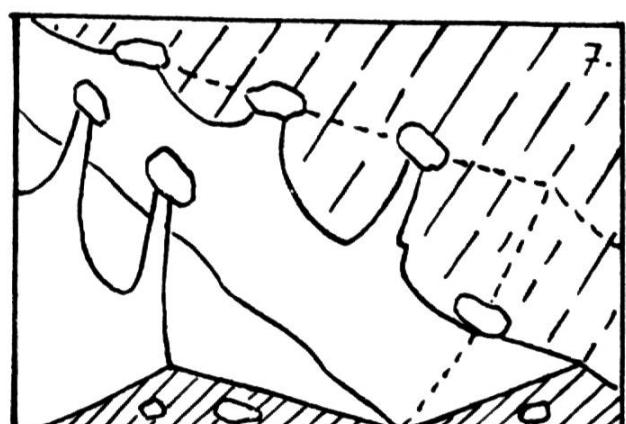
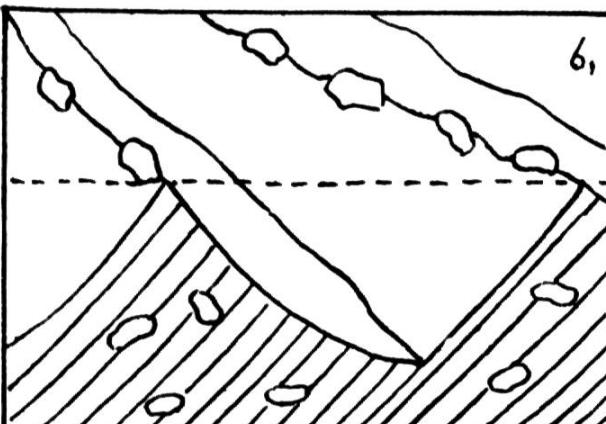
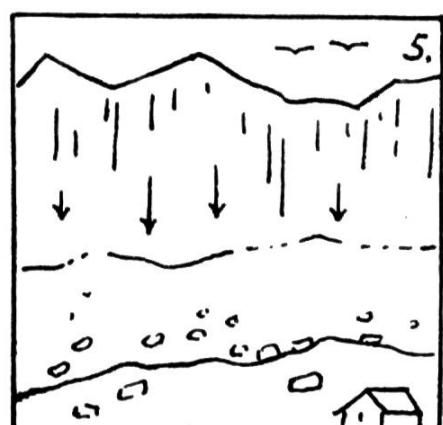
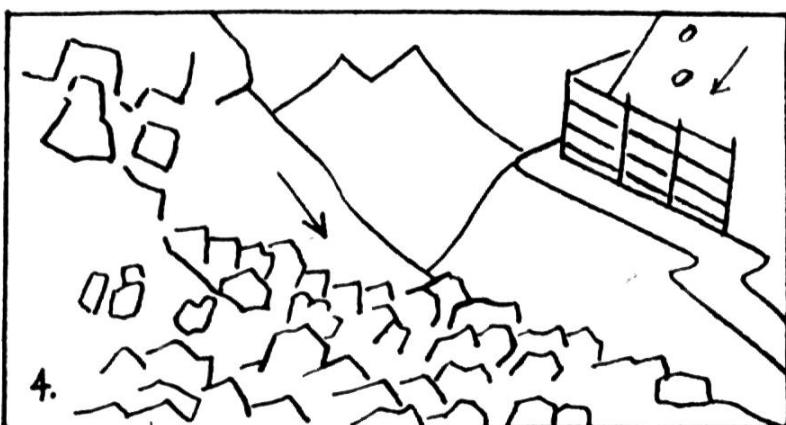
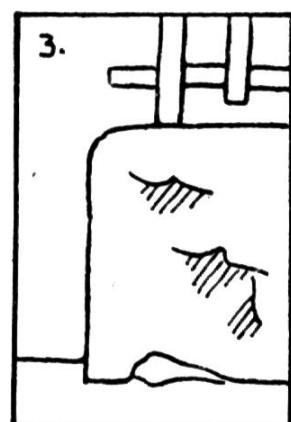
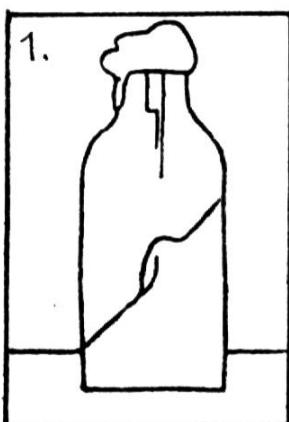
Bergstürze.

Blatt: 68.



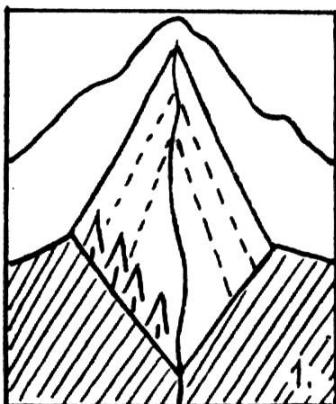
Der Witterung, Auflösung.

Blatt: 69.

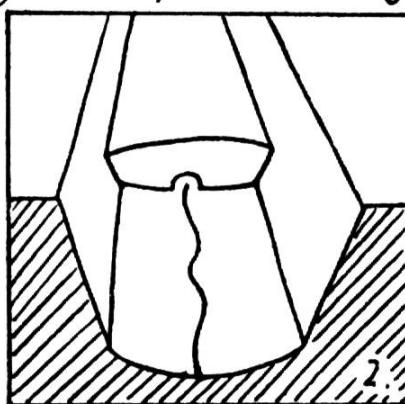


Talbildung; Ausfüllung.

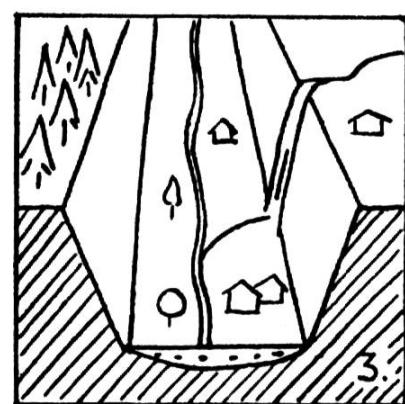
Blatt: 70.



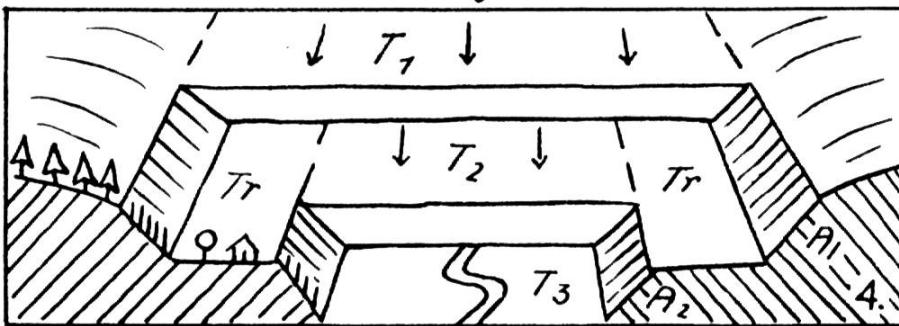
Kerbtal



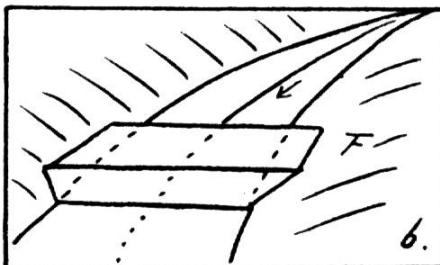
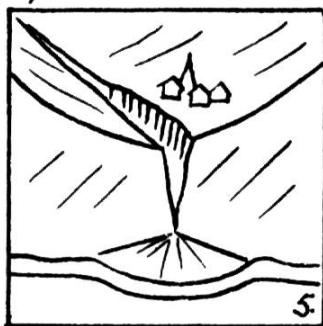
Trogtal: Entstehung,



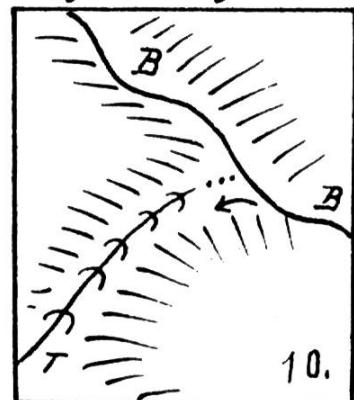
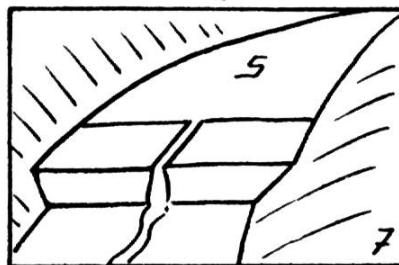
heute.



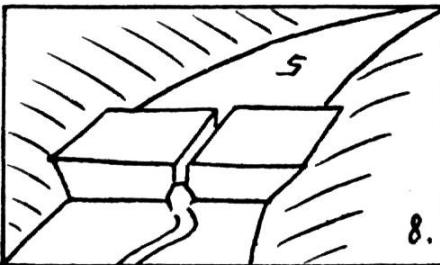
Terrassental: Entstehung. Vereinig. v. Trogtälern.



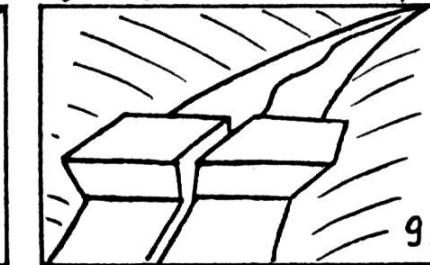
Dieschlucht: Felsriegel, Staumauer,



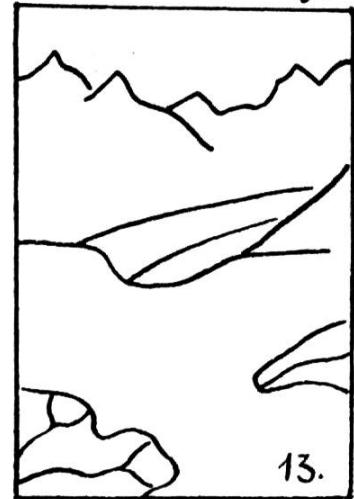
Rückwärts Abtragung.



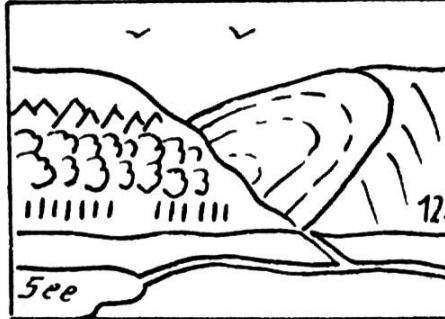
Abflusprinne,



Schlucht.



Klusenbildung.



Klus (Ansicht) Anschnitte.

