

COLLECTION NAME:

William W. Elmendorf papers, ca. 1919-
1997.

COLLECTION NUMBER:

BANC MSS
2001/45 Cp

NEGATIVE NUMBER:

2021

1 of 1

CONTENTS:

September 1935, Notebook 1

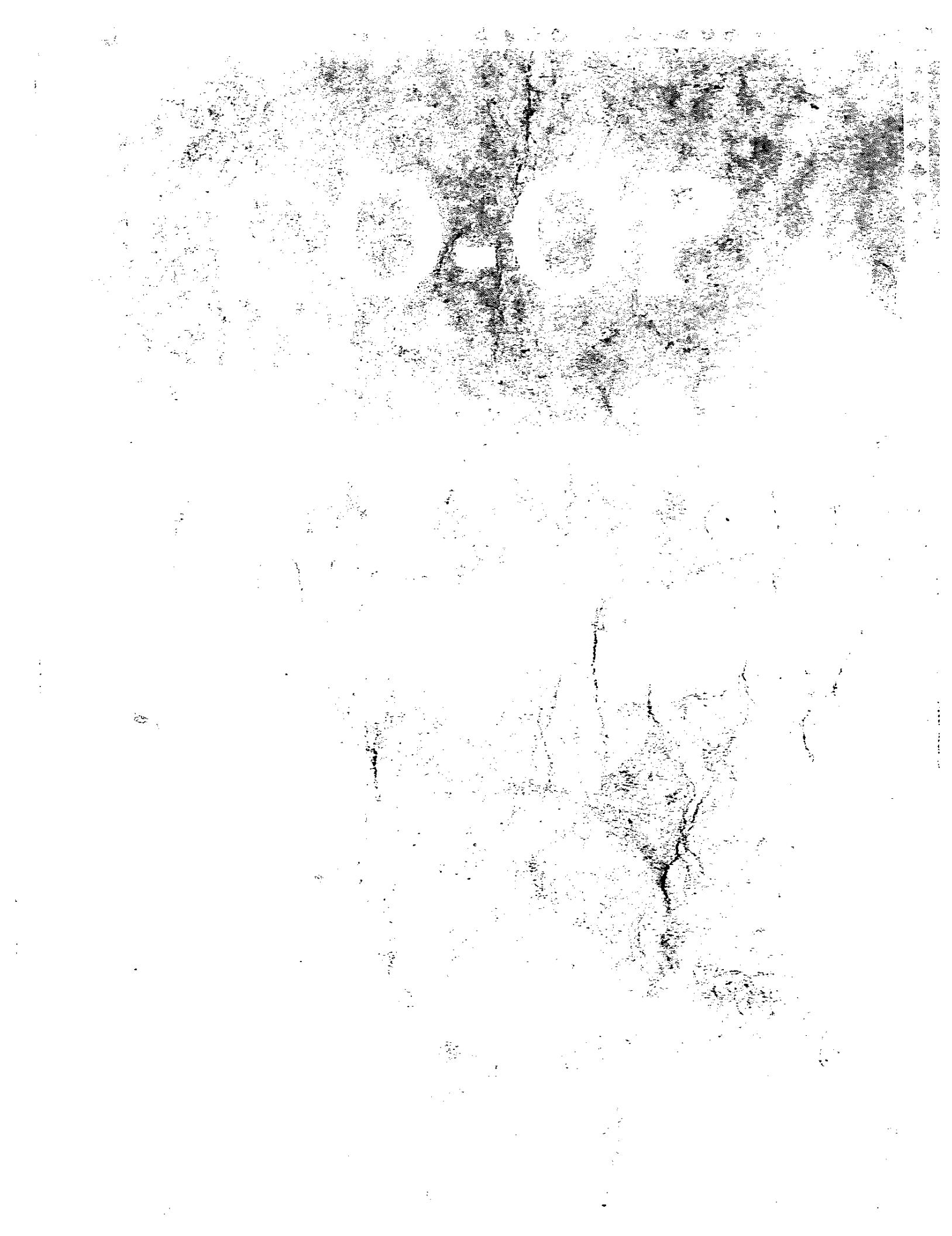
1st of 4 notebooks in folder in
Carton 3 (prior to processing)

BANC MSS 2001/45 cp

Elmendorf, William W. (William Welcome), 1912-

William W. Elmendorf papers, ca. 1919-1997.
14 cartons, 2 boxes, 1 oversize box.

Included in: History of science and technology collection.



1935

Sept 10
notebook 1

Lakes Notes from Mrs. Nancy Wynkoop
Wellpinit, Wash.

11

her mother was Lakes
sntsa'sli'ki people

sntsa'sli'km the country (land of brothers') or brotherhood

Lakes sinaitskstx (people at headwaters)

o'ka nagan = (what rivers?)

swami'tku (roaring waters) — swoi'e'kpu a name
of sw. Kettle Falls

Lakes settled at Addy — skwárcim? (Spokane)

skwárxam ("Crane") people = skwá'rəxam? —

farthest south settlement of sinaitskstx —

* statsuweca (Camping ground), Wellpinit
people were stsgai'sts'i'mi ("Fishers" from stsgai'sts'i'm
"fishery" Little Falls) great place for salmon — Spokane
band
Colville sxoi'e'kpu

Kutenai-Lakes called them ~~st'sil'tx~~ —

Shuswap and Kutenai raided Lakes for women slaves —
Lakes men would not marry Shus. or Kutenai — originally
settled around Revelstoke — old settlement at Northport —
Mrs. W.'s ancestors — burial ground there — the burial
grounds were off from settlements —

Marcus ("trees in the water") m'sitsil'i'tku Lakes
xli'ktsi'm woven basket for cooking — ^{name of} location above
Kettle falls — Lakes invented these.

Lakes did not trade with Shuswap — afraid of them

William Elmendorf
905 Allison Street
Seattle, Wash.

Lakes and Spokane
Ethnographic Notes

(1925)

Notebook #1 pg. 1-81

? pitxam pi'xam ? hunting in mountains
? or the deer drive 2

easier to contend with Kutenai - less organized - Skuswap
raided in parties for women slaves - takes a canoe
people in a high degree - hunted by round up in
woods - wide circle about midnight & drove animals
to river - others in canoes would kill them after
driven in water - ones who watched for the animals
on water = ^{one} suxweli'li'x "one who watches on water" -
sux"qi'xum = "drivers" ones who rounded up the game -
- noose on slender pole - to snare birds in branches
of tree - nooses of goats hair or deer sinew -
goats hair cord rolled on leg - also deer back sinew -
goats hair woven into belts - used to tie edges of garments -
women wore buckskin leggings - buckskin chief
material for garments - long dress over leggings
with belt - dyed goats hair

brown - inner birch bark boiled with hair -
in xlktsi'n boiled by hot rocks -

blue - blue clay marbled on parfleches -
stlo·gá'láuñ

red - vermillion smeared on wet -
yellow - oregon grape roots ^{steep} boiled and hair
dyed in decoction - stárisik mal'dx whole bush water all
off pine tree

dry elderberry bushes for smoking buckskin -
rotten wood for deep tan -

Lakes (and local people) didn't eat ~~salt~~ salt —
disliked taste —

women's dress to knees — fine ones longer —
men's shirts to hips — and full trousers —
with wide belt off hair —

porcupine quills — to decorate shirts dresses &
moccasins — sometimes dyed — and fastened on garments
ends tied together in bunches
musel.

elk's teeth, claws for necklaces — oyster shells
disks used for ornamenting dresses —
parfleches — heavy deer or buffalo hide —
folded over poles untanned — ends folded over
and fastened

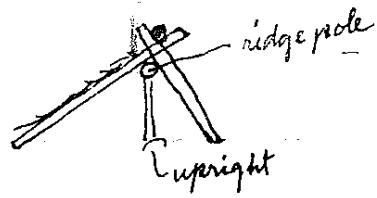
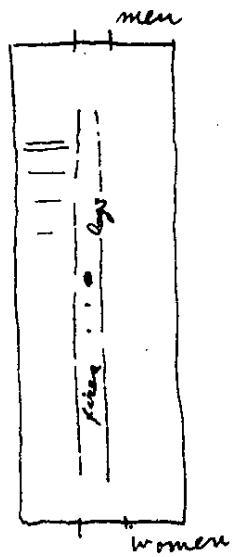
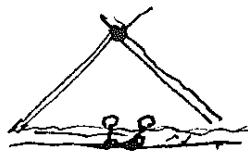
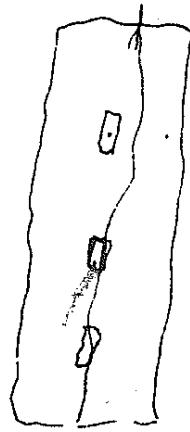
containers for grease in intestine containers —
meat dried & pulverized — hazel nuts crushed —
berries or canvas might be crushed & added —
bear oil or pieces of bear grease worked into this
and stored in intestine — "hammered food" *sstia'*

berries of any kind — huckleberries, etc. — dried
and crushed with hazelnuts and pieces of meat —
sstia' made into little cakes — laid on slabs by fire
until dry —

salmon eggs dried and stored & mixed with other
food —

Kinnikinnik berries crushed and mixed — ceremonial
food —

11. Ha.



Meeting other tribes chief had pipe filled & lighted - took one pull - then handed to other chief - & then on around

All danger from East - faced east in prayer - on mt. tops - dread of E -

Person who led orderly life, got along with neighbors, adhered to decrees of council - after death at peace, yet here in this world - people who did not wander about miserable - ghosts scared people & were scared by them - ill -

Person with something on his conscience must confess - to person with whom he had had trouble - if died without confessing - suffered as ghost -

Boys went out to acquire sumi'xⁿ g.-sp. power - fasted and prayed on mt. tops - girls did not get power - trained to obey menfolks -

Men went & came through special door in house - houses rush mat on triangular frame of poles - sides in winter, reeds, layer of bark, earth, & another layer of reeds - sometimes floor excavated ft. or 2 - or raised with dirt - covered with fir boughs, ends stuck in earth - covered with meadow grass or timber grass & rush mat over all - fire pits with logs on either side on foundation earth - one fire in center kept all the time - household fire sacred

1:5a



Kinnikinnik

skwəli's = the berry

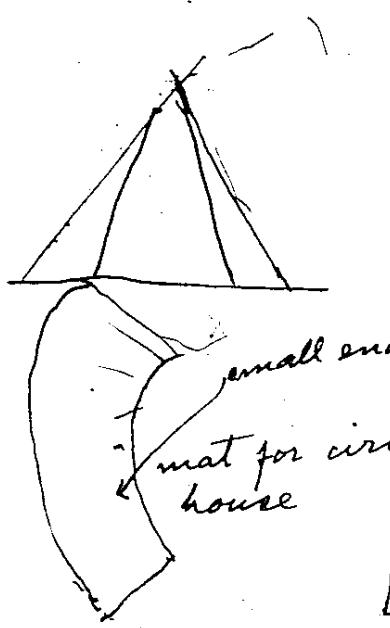
sqwəl-si'ləməlx = "the red berry wine"

Kinnikinnik

leaves smoked

see { women's ceremony for fruitful season)

men's get-together



small ends of reeds

mat for circular
house

grass fiber binding

rush mat

for long house



tsi'tu = house, home

salmon egg & kinnikinnick berry cakes brought out on 5
name special occasions —

#A

8

(kinnikinnick leaves like)

Men assembled in evening in their end of house,
ate evening meal there — women served them —
women cooked for them — mats spread over whole
end of house — boys gathered around & listened —
men talked or told stories — men only smoked on ceremonial
occasions — visitors smoked with them — peace was idea
A number of families lived in such a house —
each family brought own mats & roofed over a section
for itself — might use own fire or share with another
family — sharing & neighborliness highly developed —
travelled often in groups — always someone in village —
might leave settlement & the house poles were left there —
stood up against trees — always came back to village
in winter — seldom houses over 30 ft. long —
all families in village might occupy one house or each
have one —

Slept feet to the fire on robes — rolled back in daytime —

Outer door of coarse woven grass with horizontal supporting
slats — inner door several feet further on of finer
woven grass or buckskin — vestibule space for storage
or dogs to sleep in —

In good weather cooking went on out of doors —
fire always kept burning in house for purification —
— temporary houses constructed from the mats over wood
frame with one end open — circular houses of mats
on frame like tipi —



Sp. = Spokane
L. = Lakes

Sp skwulse' t'mslc = kennicinville

Sp. stem of pipe = ? p? 'ptom

smoking pipe - on ma'n'xutən
Kinnikinnik - skwalsi'lməlax
stem of pipe - tpi'ptən

6

Kinnikinnik leaves toasted on flat stone facing fire -
when parched crushed in buckskin bag by pounding
with rock - the chief only had a tobacco pouch -
often made of weasel skin - fire removed or not -
name pipe kept in tobacco pouch - pipes made of soft stone
name wooden stem of roseberry bush generally

name early in spring - at sap running - women's ceremony
for fruitful season - dance - started in morning &
danced until sun went down - men cooked &
served them with food - all took place out doors -
where women sat covered with fir boughs -
about time of salmon-trout -

encampments in circle - central court - food
prepared here - food men served to women just
one kind - women neither drank nor ate during
dance - dance might start away in hills, danced
into camp and danced there until sundown

wood gathering women's work - man could bring wood
for outer fire -

each woman started song separately and danced
into village - special songs for the dance -
stop at sundown, eat, served by men - all remains
of food & stick it was roasted on put on fire &
retire for night - men stay up all night & burn
every last remnant of food - if any left the

117a

Spokane

L. man's buckskin shirt -

woman's ^{leggings} ~~trousers~~ *six'a'it'txəm* sp. *six'a'it'txəm*

woman's dress *tita'xu* ("tied garment")

(sp. *gā'ci'n*) shoes *gā'xā'm*

* after flattening the meat is strung on sticks through one end of the slab - in layers - these sticks laid across drying racks - as pieces are torn off carcass next layer is allowed to cook -

after curing and storing the meat it is called

Mosie Phillips - sec

7

these remains called *s̄st̄k'i't̄s*

herbs, roots, & berries would not bear -

name first salmon caught was cooked & eaten by men -
every man supposed to have portion of the fish -

boys served at men's ceremonies - remains put on piece
of bark & boy ~~one~~ took it up in woods & left it on a rock

smx̄e'l̄x̄tsim = people speaking the same language

smx̄wiyat̄pi't̄k̄n = "Columbia River"

maiya'k̄ut̄cn = "crossing at the mouth"

stca·wi'lax = chuwelah (water snake) (Spokane)

si'huzi'k̄snx = "other side of the mountain"

tcis scie'l̄axu I am a native of this place

atk̄ scie'l̄axu? are you a native of "

tu sc ... you are "

gasc ... we are

apsc ... you (pl.) are

t̄ki'e' scie'l̄axu these (pl.) are

names

Hides for garments tanned to edge, rough edges
folded under and holes in pairs through edges - fastened
by short strings ~~and~~ of mountain goat hair or sinew
along seams - ~~edge~~

name

Deer hung up and drawn - chunks of meat
roasted ^{trussed up before fire} torn off when cooked before fire and flattened by
rounding on rock into sheets - dried over fire -
and smoke-cured - whole process called *st̄sḡe'* and
willow wood used for smoking salmon - meat called
big hunts in fall and game round up *st̄sḡe'* after
hammering

118a



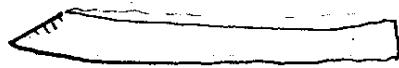
canoes

st'kəm = any kind of
boat, dugout

*ki'i' = birch canoes

wooden canoes not for traveling - for transporting
heavy goods - roughly made - determined by
shape of tree -

sxoi'kpu used birch bark canoes too -



Meat was for anyone who wanted it - if a man said "what became of the meat I brought in" it would be shameful -

Men went in winter & broke willow withes, tied them in winter time in bundles & stored them grass easy to break in late fall - gathered by women to cover floors - bunch grass softest on top - rye grass under - si'a'igs grass container loosely woven for grass & storage generally - loose grass mats in bottom of canoe to sit on - frame of willow poles too woven together for bottom of canoe - nxa'li'l xutn - to keep from going through bottom - birch bark got in spring & fastened on canoe frame ~~in lengths~~ lengthwise in strips - outline staked out on ground - top gunwale poles fastened to stakes - and willow ribs sewed to poles with willow bark - bark sewed to ribs on outside - then another layer of bark on outside less securely & evenly fastened - pitched in & out with warm pine pitch into seams - outside bark removed before putting on frame - stern square or like bow with cross pole - ^{bow} end folded up & pointed with rings of willow inside & extra layers of bark - point curved up some paddles made of any good splitting tree - split by men with horn wedges and mauls & stone held in



T

from Mrs. Delia Dot →
Wellpinit, Wash
mtu'u'loxwi Spokane

'ace'

(Lakes)

paddle = a'xwəmən "to brush the water")
also used as shovel for ashes or snow
split stick with rawhide, into slaps-scraped between
sharp edged rocks into shape and finished off
with stone scrapers - shape no particular difference
elderberry stem tubes with pith poked out used to
inflate intestines of animals as containers - every
household had one — npiu'mon "inflator" —
"to put soft things in" intestine containers npt'ma'n
ton —

Spokane
(Delia Lot)

Spokane kinship terms (L. = Lakes)

Sep '35

addressing - son daughter

mother skoi tui'm L. skoi tum

Spokane of
Sntutu'u'li
group

father ~~skoi~~ l'a'u me'stəm L. l'a'u me'stə
tcəm (where)

(Mrs. Wynncoop where is your mother (male) tku'a'sk'o'i

interpreter) where is your " female) tcəm tku'a'n tu'm

where is your father (male) tcəm tku'an l'a'u

" " " " (female) " " and me'stəm'

se'ma'm = woman

addressing ~~second~~ mother's mother (man or woman's) reciprocal

te'tci'e' intctci'e' (L. stmti'ma)

~~same~~

mother's mother's mother (reciprocal

to'pi'e (whole generation) L. same

great
or grandfather

male & female

or their bro. & sisters

ga'tstc

? woman's box or pistess

L. qu'psz great great great
grandmother (reciprocal)
(usually referred to in future)

L. same

10

or bros. + sisters of
nē'r'oye (whole generation)
male + female
nē't'oye great great grandfather or mother (reciprocal)

mother's father (reciprocal)

si'lā i-si'lā {

~~father's father~~

father's mother (reciprocal)

gā'ma in'gā'ma (L. ~~b~~ga'gana)

(com. gen.) deceased son's son t̄c̄'wa or daughter (reciprocal)

L. k̄i'k̄wa

woman's son squse' L. squsi'

isquse' (my ---) squse' his or her son

my son (man) same

my daughter (male or female speaking)

istāmte'e'l̄t stāmte'e'l̄t ((s) third pers.)

L. stāmk̄i'l̄t

man's brother ^{younger} ~~other~~

L. same

i-si'nts̄e + si'snts̄e his " or si'nts̄e

int̄gā'gtse my older brother gā'gtse
(woman spelling)

i-si'snts̄e my youngest brother? (woman spelling)
eldest brother of a group -

(im...g) gā'tstc gā'a gā'tstc our eldest bro.

(gā'gtse)

L. ge'tsg

father dead

same'x & sk'uk'vi call nephews &
~~nieces~~ stu'u we'lt & lu'u wq'stin

man's younger sister

t'stsi'nu'ps (i - my)

man's older sister

tci'tce

L. *tki'kxa*

mother's siñtse or *tga'gtsə*

sisi'z *sisi'z* (male)

(~~male & female~~
L. same)

reciprocal - ~~int~~ *intu'mc* (com. gender)

L. *tu'nx*

mother dead *sisi'z*, or *g'a'xa* speaking

tu'mc becomes *sku'uwelt* plur.

sisi'z " *kuwə'stin*

L. *skuwi'lt*

L. *kuwi'stin*

mother's *t'stsi'nu'ps* or *tci'tce*

g'a'xa

reciprocal - *skwə'si'lt* (male) (*st'mtəs'i'lt*
L. *skwə'si'lt* L. *st'mkəs'i'lt* (female))

father's siñtse or *tga'gtsə*

same'lt

reciprocal

L. *simi'lt*

father dead *same'lt* and *sku'kvi* → *sku'uwe'lt*
and *ku'uwe'stin*

father's sister, older or younger

sku'kvi ("little mother")

L. same

reciprocal

6pp p. 12

Sather spoke low, softly, quietly
Spokane's "about like band of geese"

2w i m s' x s m o x you are my wife.

sun'e'x
 { sk'u'kui

{ ga'xa
 son of { sisi'' or daughter
 snkusixu reciprocal

(may be called brother or sisters) (usually are)

brother of si'lā = si'lā

sister of si'lā = tɔtciɛ'

father's father

sxa'pe

L. sxa'xpe

sister of sxa'pe is ga'nā

" " si'lā " tɔtciɛ'

brother of sxa'pe " sxa'pe

" " si'lā " si'lā

brother of ga'nā " sxa'pe

brother of si'lā " tɔtciɛ'

sister of ga'nā " ga'nā

~~sister~~ brother " tɔtciɛ' " tɔtciɛ'

skaltamixu man ^{top person} ("above all things")

sxa'lwi husband i... (L. sxe'lowi

nixwax wife i... (L. nā'xwənaxu

all relatives same age or older

wife's father wife's mother

sxa'axā' L. same tce'ststc L. t̄si'tsk

daughter's husband L. sami'k'u

sne'tc'lu L. sne'tc'lu

and all relatives in same or older generation

husband's father husband's mother
 sx'a'xa' t̄tse'tstc

(i) ^(a) se'pəm L. si'pəm

sxa'xa' or ttse'tstc, and sənɛ'tc'ɛ̄də
 + si'pəm call each other reciprocally
 st̄c'ɛ'lp after death of spouse

L. sh'ɛ'ɛ'lp (sh'i'ɛ'lp)

son of sx'a'xa' or wife's parents or husband's
 st̄sɛ'ct̄ (reciprocal) L. st̄s'i'xt̄

sister in law

s̄t̄ɛ'st̄ɛ'm (reciprocal) L. same

after death of spouse

m̄qwe'tst̄it̄am (reciprocal) L. same
 ngwe'tst̄am

child girl or boy baby ɔ̄x̄t̄l̄t L. ɔ̄x̄t̄l̄t
 boy baby t̄l̄k̄l̄t t̄l̄t̄uwi't L. same
 girl c̄c̄t̄am' L. xl̄xut̄am'
 till adulthood

~~scribble~~

si'ɔ̄pst̄ciñ old woman L. sp̄la'l ("young growth")
 = "young man"

L. si'ɔ̄pst̄kiñ (Sp. sp̄li'l "young man")

Opp! p. 1st notebook 1

i'lamx"t̪ú' chief of smxwame'ma'i

Enoch ^{chief} after Gary - called

Spokane bands

Spokane
Gary chief

Mrs. lot of Spokane tribe band on Hangman Creek - ntutu'u'lsm~~l~~ - large settlement ntutu'u'lsmoxwi native of ntus (white salmon) say's there was no "Spokane" tribe — tribe that ^{settles} ^{lives} ^{lived} in Spokane were part of Coeur d'Alene — little Spokane river snxwame'ma — people called snxwame'ma'i —

On special occasions all Spokane bands grouped together — ~~toqai'sekomi~~

When Coyote was arranging salmon for folks in early days went to Coeur d'Alene and asked for wife — wouldn't give him one — so he fixed Spokane Falls st'axa'tq'u ("fast water") so no salmon could get up to the Coeur d'Alenes. ? st'axa'tq'u

t'camge'n creeks at Ford, Wash. people called st'camge'mi - Spokane

ts'kic'oma'u's - creek & settlement west of Wellspinit —

lot chief of stsgai'st'sami called xwist'pu'sam

• cici'i't ancestors ("ones who were before") L. xáx'i't
 sm̄er'd'émé'p (aia) descendants sm̄er'd'mi'p

granddaughter's husband — wife's grandmother (recip)
 nt̄ci'x'lt ("withered") L. nt̄ci'lt
 (grandparents — grandchild-in-law)
 no change after death of connecting spouse

woman marries and is deserted by husbands
 mā'mā'mi'st group of women deserted
 by husbands — might band together & live —
 often had hard time marrying again —

L. (never heard the word)

man who has not married

~~golgo~~ ḡlgo'tmx̄mi'st bachelors
 ḡltx̄mi'st L. same

man whose wife has run away with another man
 pu'ukwe'ntəm L. pu'ukwe'ntəm

widower or widow

skuwl'mt L. skuwi'l'mt

widow or widower after they begin to decorate themselves
 nt̄səl'ckwə and look out for another mate

nt̄səl'ckwə L. nt̄səl'xkwa
 woman who has become woman but not married yet

st̄t̄cām̄c ("comes to top") spinster
 L. st̄t̄kām̄'x (a fine, nice name, not like the English)

(? *kpo'saman*, spcl. term between men) = *nume'ls* 16

S.B. *kpu'saman* = brother's son (recip.) or daughter (recip.)
or uncle on father's side -
all blood relatives L. same

stme'lcs

a. *stme'lcs*

is this related
to you

t'me'lcs = they are blood relatives

relations-in-law spoken of as spouse's *stme'lcs*
family - mother & father & their children

sux"suxwalt'e'lcs = the family

L. *sux"suxwalt'us*

i. *sux"si'xwalt* = my children

L. i. *sqwasqwas'i'*

i. *sts'i'xwalt* = my child

L. i. *sqwasqwas'i'*

bɔxbɔxu't an elder person

l'mpoxpoxu't = my elder relative

L. t̄kax'tkax'a'p

~~parent~~ *bɔxu't* = an elder relative

L. t̄kax'tkax'a'p

stata'a'uti

stata'a'uti

(my youngest relative)

i. *stata'a'uti* = my youngest ~~relative~~ brother or sister

sta'a'ut = a younger ^{brother} relative

L. *stl've'wt*

youngest in a group

or man
woman, marries again after death of spouse, the
children of that spouse would call their step-parent
tuwe'sim & would be called *stuwel't* by
him or her.

woman often married, husband's brother -
this was the rule among the Spokane - either his
elder or younger brother - if she did not marry
thus the deceased husband's family could make

trouble - she called such a husband *n'qwe'tsan*
 even if he was not related to her first husband -
 if she did not marry husband's bro. his family
 might take a horse from her family - if she
 had any possessions they would take it all -

parents of man who wished to get married
 arranged to have his parents make the match
 with another family - early betrothals often made
 between families when parties were infants -

~~sntu'xaptsut~~ ³ sntu'xaptsut = bride or husband
 to be ; fiancee .

but this was not binding , either party could break
 the engagement without penalty - usually did not
 though -

xut'i:p (she runs away) girl who marries
 against parents' wishes -

elopes & has to live with his people & can't live
 with own people - called *we'cc* = does not live
 with her people — if she married with consent she
 could live anywhere and still not be *we'cc*

sxtame'l:t = daughter, ^{or son} who married with
 consent but lived away from his or her folks -
 or tribe would call them *st.* if they married into another
 tribe -

if woman lives with husband's people but is

18

Spokane were peaceable - didn't take part in big wars
around them

unhappy, her family will insist on the couple
living by themselves -

• ~~tacoma' pole~~ child one or both of whose
parents have died -

~~married couple~~ might live with either family
or by themselves -

Spokane friendly with Nez Perce - they met at
the Spokane river fisheries - friendly with scit'suwi
Coeur d'Alene - their language is awful - but a
Spokane can understand some of it -

if wife runs away with another man the
man called ~~po~~ po³ kwentam = "his wife
is taken away" po³ kwemem

man might ~~kill~~ kill unfaithful wife or man
she went with - parents told sons and girls in
old days not to fool around married women because
he was liable to get killed and disgrace his family -

orphans might be adopted and brought up in
any family and was treated as st'me'ls by entire
tribe -

chiefs - son usually took the chieftainship on death
of chief - eldest son succeeded

Mrs. Wyncoop

L. Northport smatkuweltso ¹⁹

Lakes

sirl'wxəm (webbed shoe) = snowshoe —

Earliest settlement was nk'ma'psłkəs (other end
of the water) near Revelstoke — ^{there was a} _{name} settlement ^{near} across from Bossberg — nt'ktxəwiłtən ("low place")

Men joined in ceremony at building of canoe
dance, fast, sweat — sweat house made man more
peaceable and agreeable — focussed all faculties
on canoe-building — if canoe went wrong after built
supposed to indicate incest or impurity —

Spokane — suwe'mc dance held in late winter
to bring chinook wind & for healing — smkwənkwən
ni'i song dance in winter time — to cure & bring
deer — imitated animals & birds (Bluejay dance) —
Lakes didn't seem to have that

Lakes — dance that required great endurance, shuffled
feet fast and went through village single file —
st'a'xwa — dressed in finery — men danced —
women stayed in houses and stood up and
sang when men danced through — in late
winter — winter camp deserted in early spring —
dance to bring good weather & good fortune —

chief — il'mi'xwəm — his son normally succeeded
him — usually eldest son — one chief at
sim'itskəsx at any one time —

every responsible male in tribe was member of
council ^{body of chiefs} i'l'mi'xwəm - ^{body of chiefs} stwə'hwa'e'l
council in session - had to have svni'xu
and to have ^{go through ("decorating your soul")} tsuantsu't ^(seeking g.-ap.) & have
become si'sius - showed ability in craft or art
hunting or healing - did not have to be married -
if a boy ~~was~~ refused to take training was finally
driven out - sxwe'l'mən ("outcast") - couldn't
marry - burden to his people - (Spokane wouldn't
even believe there was such a creature) -

group of men who train boys going through
have to fast too ^(referred to as "it'a'kwi'box") tsuantsu't - sux"qen'ixix ("helpers") - boys
in training are essentially on their own, however,
experience is entirely individual - sux". see
that boys perform tasks assigned to them -
also set ~~that~~ tasks - but boys have to perform
them entirely alone - the boys in training are
sux"tsuantsu't - must never boast -
the "helpers" supposed to instinctively know when
sux"tsuantsu't has become si'sius - helpers
start dance - boys who have become si'sius
go into sweat house - plunge into cold water -
stand by fire & switch selves to get dry -
then "helpers" fetch new clothes & equipment
quiver of arrows and a bow - then a man-cooked

✓ Laxwéz

feast - then all "helpers" and newly initiated boys break fast - no women must come near - t'k'a's kwí'ləx ("one who has searched") a man who has found his helper -

More Phillips - Spokane

Spokane used to hunt over around Helena. lived here in summer & moved over there in fall & winter - hunted buffalo - Spokane

spokanés around Spokane went over principally - did their fighting & horse-stealing there - person was made chief ilimí'xum who distinguished himself in war & stealing horses - Blackfeet were enemies -

Blackfeet steqwáicin

Sioux nixú'tu'ssna

all west of Bitter Roots friendly - war party leader sisu's ^{cōmē'nd} had spirit animal friend that helped him in war - if chief dies chief appointed from among men of powerful war spirit - su'me'c spirit - send little children up alone in mountains & by lakes then spirit would come to them at winter medicine dance stərə'sqá'm when a man -

sú'me'c might be to cure the sick -

go to war, escape bullet - special su'... for wealth

) or to win stick games - magpie
 wolf for war - coyote to steal horses - make man
 stay - certain animal to cure rattle-snake bite -
 youngman danced in medicine dance
 to tell people his power - man who died
 here few years ago wasn't bit by mosquitoes
 because someone told him - man here
 isn't bit by yellowjackets - Sam Hill -

doctor would cure for horses or any goods -
 didn't charge but you gave what you could -
 it's a while - medicine man - stum or syd'm
 (man gives the medicine) -

some just went over E of mtz. for war
 to get name as warrior -

name given at birth - changed name
 often - when relative died took name often -
 generally took fathers name after he died -
 for remembrance so name would not be
 forgotten - names often ran in one family -

built special house for star's dream -
 about after new year - men who dreamed
 spirit was coming - man could marry
 before they were six'5 - if he didn't
 get it was just common man - never
 got anywhere -

some just went out on purpose to ward -
 medicine man would not become chief -
 ceremony when first salmon caught -
 45 yrs. ago he saw one - at fish weirs -
 1st catch of salmon ^{sn̄ḡi'aw̄it} first salmon
 leader gave whole catch away - ci'itū's
 salmon chief was medicine man for catching
 salmon - was leader for year in fishing -
 had distributors who gave out each day a
 catch to people ^{sīn̄m̄t̄l̄suw̄el̄} -

at first salmon cer. if not men eat it -
 if had no leader salmon wouldn't go in -
 most of salmon dried for winter use -
 right after storms, would hold drives for
 deer - leader for this ci'itū's -

sit̄ata'q̄am drive for deer - 30 or 40 hunters
 in bunch - leader strung out burst moccasin
 or anything like that on little sticks
 t̄kt̄a'q̄am in a circle - men drove
 deer into one end & shot them - but
 they'd break through if ^{leader} was not
 powerful enough -

st̄gaist̄l̄k̄ni Spokane

Sam Boyd - chief (Mose Philips interprets)

one kills deer - cuts him ^{up} & it's not
basket - red hot stones from fire put in
bucket until boiled -

houses made according to fire places -
5't̄ xwa ^{dance} house 3 fires for medicine dance -
in medicine dance toward morning built
sweat house - four men went into
sweat house - one a leader & he would
call out & tell some man to take up a
red hot stone & carry it in bare hands &
he would do it - some one of the men in
there would take whole bucket & pour it
on the rocks - then they would go back to the
tipi & dance awhile -

leader of med. dance - leaders might
dream his summer would be out there
and a man would go out & find it there
and kill it - while man was out looking
for it, nobody would eat until he had
brought it back - lots of hungry kids -

cut deer then in small piece and sing
song and every body helps self with
mouth from ground - just men and women
- mustn't pick up or touch the meat -

1st day

suwe'nc = war dance

then singing & dancing next seven or eight days - dance was to get plenty of game in country - after New Years -

end up with big feed on last morning everybody cooks - then they would go and put out *tcine'gu* on the little sticks to keep the deer from coming through when deer surrounded *cii'u's* would sound on tree & deer would come out of the brush where they had hidden and come down toward the crowd so they could shoot them - leader made groan like deer to bring them out -

next year a different *cii'u's* usually - might be the same one

leader for war dance - then he lead the war party out to find the enemy -

1:26a



Ladders

storage frame

snt̄sḡm̄i'n (store-house)

pole with limbs on for ladder

k̄la'ax̄anti'n (stepping places to go up)

Mrs. Lot - Sakun

Sp. camas - raw sx̄wa'a li'txwa - cooked i'txwa'

Sp. sweet camas - seh̄tc

Sp. roasting pit - sqwäl's̄'p̄m̄ - the pit
= sl̄ki'p̄
when they open the pit they call the opening sit̄ka'sq̄d -

Sp. did not have tiger-lily

Sp. does not know the plant sxw̄l̄x̄u (L.) did not use it

Mrs. W. Lakes

only flowering camas gathered
camas ('itxwa') bed or patch of camas n'a'itxwa' em
sxwala'i'txwa' bag of camas after gathered -

when dug pinched roots off & slipped off any
loose skin - carried in coarsely woven grass bags
& the bags put in stream & camas washed &
placed in another bags - carried up & put on
flat mats of same stuff in sun to dry - then
when thoroughly dry stored in same kind of bag -
(she didn't) Lakes always pinched off the root end entirely - had
to be entirely dry - frame of 4 posts upright with
frame of poles lashed near to tops to. with rush
~~mats~~ then ridgepoled roof over that with mats
laid on pole rafters -

camas that has laid in ground all winter neutral
int flavor - different in taste - used for ~~filling~~
for food mixtures - early spring - main season
in July - can be gathered any time -

sweet camas gathered latter part May & in June
- se'xtk - treated in same way as camas -

tiger-lily roots gathered in July & August -
staxtsi'm - ^{yellow root} washed & dried same way - bitter

a yellow lily - round big root - in Lakes country
big as fist nearly - sxwi'xu - gathered along in
July - white clear ~~root~~ tubes with root coming ^{out of side}
washed & dried as camas -

Sp. do not have *tixai'ə'pa*

Sp. Pine moss - *squale'pi* - ^{warm}

Sp. *pəspəsəmənt* rye grass ^(softest grass) *su'mpu'laxu*

& bunch grass - meadow grass *quasqwe'st* next
to bunch grass in fineness -

Spokane - *po'rpa'la'gon* thimbleberry

Spokane - sourdock - *pil'te* - leaves used in

size of small shirt = varied

4-5-10 ft. across

squale'pa'm - root used for remedy poultice for
boils & swellings

Sp. stink cabbage *ti'mu* - leaves used to wrap
around the nose in *squale'pa'm* -

Sp. *tsa'psq̌l* the green leaves to put on the moos -

?? (See Ray p. 101)

~~takai'epo~~ - grow in bunches like onion sets - swampy ground along rivers - like green onions in masses - pulled up washed & eaten green - taste like onion - may be cooked or preserved with black moss (q.v.) ^{squallip}; xi'p = go & gather moss ^{xapxi'p} = when group goes Black moss - stick with hook on it made from fork - women gather moss from trees varied size with it - roasting pit ^{round} sm'ki'ptan (no men allowed there - away from house but close to stream) - cleaned out - bring down dried roots from storehouse and soaked in stream in the sacks containers - black moss also put in sacks when gathered - shaken to remove foreign matter & sorted over for pine needles etc. which would make it bitter - set in stream to soak too - dry wood thrown into bottom of pit - any kind of limbs, brush, with pitch through it to make hot fire - 2 ft. deep was the pit - layer of stones of varying size laid on the ~~sacks~~ wood - heaped up - sticks & wood piled on top then a whole thing fired then - when wood burnt down & rocks red hot - bunch grass grass (ryegrass & ^{poaspani'w} su'upu laxu' meadowgrass) being gathered at same time as moss - green leaves also gathered palpalagan thimbleberry leaves - ^{name} skunk-cabbage leaves also - (? st'mogm)

Sp. prepare rocks & wood in one day ready to start next morning - person who was to start
(*səx'ut'cikul'm*) the fire - man or woman - must have strong power, or he might die - if the fire was started after dawn it was safe for anyone - one who builds fire his ^{stspā'lē} (life) (*an'a'wotu'si* *n'a'wotu'si*) passing ^{through} _{more} his *su'me'* is strong he will die - soon afterward

Mrs. knew of a woman who died this way - at a place beyond Medical Lake 5 w. of Spokane - *təetmu'lco* - grandmothers used to tell the little boys who went to take sweat bath not to ~~the~~ light fire before day break or they may *a'n'a'wotu'si* - fire was sacred, tended by women -

Time the woman died at *təetmu'lco* on they cooked for two days - by the time they opened the pit the woman was very ill - dried on racks with little fires under - by the time the stuff was dried the woman was dead a day or two later -

Sp. prepare rocks & wood in one day ready to start next morning - person who was to start the fire - man or woman - must have strong power, or he might die - if the fire was started after dawn it was safe for anyone - one who builds fire his ^{spirit} _{stspal'e (life)} ^{(in'āwatu'si) (n'a'watu'si)} passes through the fire and unless his su'me'c is strong he will die - soon afterward

W.M. knew of a woman who died this way - at a place beyond Medical Lake s.w. of Spokane - ^{tsēt'mu'lcə} - grandmothers used to tell the little boys who went to take sweat bath not to ~~take~~ light fire before day break or they may ^{in'a'watu'si} - fire was sacred, tended by women -

Time the woman died at ^{tsēt'mu'lcə} then they cooked for two days - by the time they opened the pit the woman was very ill - dried on racks with little fires under - by the time the stuff was dried the woman was dead a day or two later -

x'tu'it

long pole to smooth the hot rocks down level -
dirt thrown on then until covered over - the grasses
thrown over this after bark ke'eclilixu of any
kind put on dirt in layer - the grasses moistened
put on in layers 5 or 6 inches deep over this -
the wet leaves put on over that covering grass
completely - thick layer 1 or $1\frac{1}{2}$ ' of moss laid on
and layer of sweet camas put on thick over
this - ~~then~~ another layer of moss over this -
sweet camas another layer - then more moss -
then a layer of camas itxwa' and alternate
layers of moss - whatever left in way of roots
piled around outside ~~at~~ circumference of this "pit" -
blanket of the moss put over everything then -
more green leaves over this - ~~tage'pskäl~~ green
leaves ("next to the food") - then grass over that - ^{tage'ptin (when they wet)}
then bark - and then dirt - and more wood - ^{out to gather)}
opened in with green poles holes in outer edges of pit
2 holes at opposite sides of pit - & baskets of water
poured in there - then the holes stopped with dirt -
then wood on top set afire - kept burning for
3 days - particular women to watch this & keep
it going - fast & prepare selves for this 3 day vigil -
suxu'kx'tia'm ("keepers") - tied hair back with strand
of vermilioned buckskin or carried it about their

Spok. ye'stca'xwəm thus staq
amə'm á'a'stca'xwəm .. as ..
á'stca'xwəms thus staq(?)

I am drying the
serviceberries
you are
she is drying

("reflections")

Sp. light in sky at night spia'a xwa'ul.c - Northern lights
some can prophecy weather by those lights -

Sp. ate 2 meals a day - women got up before daylight
and rustled wood - carried it to camp - each
family group & cooked food by themselves & ate it -
every family got portion of food in camp -
ate again in the evening - about same food at
every meal - about same amount - before second
was evening meal - never liked to eat in the dark -

Sp. sint'apu's ^{boiled food} boiling nt'apu'sant = boil it!
(il'm) (il'm)

Sp. sq'wəl'i'm food roasted on a stick before fire

Sp. stsint'sa'x - fried food - on flat stone -

Sp. ~~s~~ sa'a'tsq" baked food - in hot ashes -

sqwəl'd'pe'ltsa = cooking a bird like L. sul'i'm -

Sp. stsq'wəl'e'x = food cooked in sqwəl'e'xtan -
stored for winter use -

Sp. kisxam'pe'ltan = my, dried food

xa'mi'pa = dry ye'stca'xwəm - when drying it

= "steam cooked"
lki'p = the "pie" how did you cook this
 am. sl kip canas?

person - they alone watched the cooking while fire burning - place was taboo to all men - no man could come near or the cooking would go wrong -

open pit after 3 days - remove dirt & bark carefully to not dirty the cooking - & then the grass - & the leaves - the moss used as thickening in other foods or as a soup - each layer taken out by itself & layed out on mats to dry - canas and sweet canas layers separated by pulling apart the moss between them -

dishes ate one meal a day - in evening -
 (I boiled it)

istsl n t's x"pu's = "any boiled food (mtt. v x"pu's)

sts qwa'l = roasted food on stick over fire barbecued

~~stscl~~ *sts lnt'sl'x* = fried food

~~sts~~ *s'a'tsq'u* = baked food, or roasted
 roasted in ashes *(a'tsg" xlate)*
 such a'm = cooking bird
 food cooked in *lki'p* is *sts lki'p* - *by charring feathers*

~~sts~~ *x'a'wai'* = dry *sxa'we'l t'en* = dried
 stored away food

sts lki'p stored for special ^{and} winter use - did not used in place of daily procured food - *lki'p* might be made any time even in winter - grass & bark might be used again - most usual to have *lki'p* in late summer -

Sp. *gaga'pa* = grass sack

sampot *gagula'sa*

see Spokane *po'xpox* white camas Lakes did not use it
Sp. " *po'xpox* - not in this country - Spokanes went to gather it south - country like around Soap Lake - *po'xpox* grew in rocky - sea rock country - Old white man told Mrs. L. the Samoile used to come down around Soap Lake to dig *po'xpox* - that ^{my} ~~sakatägä~~ was in ~~sakatägä~~ *a'a'us i* Moses Columbia.

tu'sape town this side of Walla Walla -
stagamtsi'm = Snake river, people *stagamtsi'm* Snake Indians - the Nez Perces were great fighters went to get *po'xpox* in May & got *spelcham* at same time - they grew in the same places - with shinon *te'mä'ku'scam* - gather it like that and *qwal'e'p* it like that & and after cooked they are peeled (*tclu'ku'mtäm*) & crushed and grabbed in little lumps (*pine nut*) ~~or~~ and dried on mats - Lakes called it *tsilixi'u'm* and they traded for *po'xpox* treated this way - when the plant is ripe the skin slips off and the roots dried ^(po'xpox) eaten that way or boiled - the *tsilixi'u'm* are soaked up before eating or put into soups -

pawia - like *po'xpox* - varying in shape - *stsä'it* made of it - Spokanes traded them from the Nez Perce - *pawia* & *po'xpox* grew near Spokane but they used those places for horse pasture & never gathered them there

large as fingers

also went into lk'ip - wild carrot set u'k'əm treated as other roots - dried but didn't keep ^{so} well - when cooked crushed between rocks - before dry gathered up into small wads about 1' diameter - could be made into a soup - alone or mixed with black moss - put in with ststa'?

Xakes had bitter roots traded from Okanagons
^{"Sand roots"}
^{"rock roots"} or Spokanees - sp'i'təm (Sp. sp'e'təm) -

Spokanees gathered & treated them like camas -
 rocky sandy shallow ground - large rose pink blossoms near ground
 skinned off outer skin - soaked in river in
 bags again over night - next day dried - keep
 forever - ^{a little} put in soups & stews to give a bitter
 flavor - ^{-boiled-} sometimes cooked alone as sauce with
 meat -

Sp. didn't have it

k'e'pəxwa - hazelnuts - dug hole in ground to hold sack of them - used gloves (buckskin mittens) in gathering them - threw them in hole & shelled them by pounding with a pole - then nuts sorted out from shells - scooped out with little flat board - extensively used - cracked between rocks - crushed into pulp - nuts & bear oil (sgo'tst) ^{"grease"} as relish, like butter, stored in npt'māntən - didn't keep very well if stored ^{alone} after being crushed - put in ststa'? - stored in shell and eaten anytime like peanuts -

1:31a

1
14
2

Sp. "Wild Potato" *stewən'pwi'mam*

gwox'gwa'xu
sp. gwox'gwa'xu

gwox'gwa'xu (Spokane & Lakes) a root (see Rayo 100 #14.) leaves & root laid over top of cooking basket - gave the dish a parsley flavor - just used as flavor - seldom eaten the ? *a'yu'* a root (Samoa) flavor was strong

Sp. *st.ca'kq* big huckleberry - beaten & eaten it with spoon ~~also made into drink as a juicy pulp (this was called steta too but they didn't have an pi'itku)~~ up in bunches and put in stiff birch-bark containers *pi'ma* (Sp. *lu'pi*) - hung up on limbs or frames and dried - taken off when $\frac{1}{2}$ dry - green ones would have matured then - crushed & made into ^{stata} cakes with service berries to neutralize the tartness -

L. st̄ge'kp Serviceberry
Sp. st̄gā'kp = the bush

Sp. + dakes Service berry st̄gā' - June & July & last on into August - partly dried & pounded up between rocks - or completely dried for storage - most extensively used of all berries - moistened after dried & eaten thus

Did never heard of it (but there is some stems like onions - deep crease up center of leaves - here) yugyug'ps - root eaten raw - tuberous - long green & eaten thus dug in spring - sweetish, starchy taste -

skwən'kwi'nəm "Wild Potato" - small round skinned white inside like potato. April & May dark, tuber - ~~roots are~~ gathered in Spring & eaten fresh & ^{boiled it didn't keep} can be boiled & eaten like potatoes (also yugyug'ps)

"tooth"
Yellow-bell ('ā'təmən) - straight stalk like lily 1-3 bells hang down from top - straight narrow leaf - tastes like sweet potato - starchy - can be eaten raw but usually boiled plain or with meat -

sīyā'oo

sīxā'q big huckleberry - gathered in great quantities eaten with meat, partly dried & crushed made into sīstā' cakes - from latter part of July until snow small huckleberries - dried like sīxā'q - mixed with st̄gā'q or wild gooseberries - sugary - sometimes dried entirely - from end of July to latter part of Aug. only last about 3 weeks

Sp. q̄t̄gām t̄ḡm t̄ḡm - wild strawberries - gathered about end of May - about 3 week season - gathered every day during season - runners wound

(See Ray p. 100 # 15.)

Lakes have it, but Mrs. W. has never seen it.

see? Lakes? sia'isgan (?; grass that sia'isg's carrying baskets and drying mats)

small ones to serve food on & for daily wear

? identify sia'isgan a food of some kind says Mrs. L. but doesn't occur around here

L. tukut'a'n

Sp. - reed cattail tukut'i'n made up into roofing because it doesn't take the smoke - then called sia'isgs

Sp. a grass that makes mats and sacks - (L. piá'xt'p Sp. pi'c'xp) sia'isgs is the mats in strips for roofing made out of tukut'i'n - ~~house~~

? gwila'ni (Spokane for Onion) Sampson

D. L. the Sp. call sa'htc gwila'ni too - has oniony flavor

Sp. house - slender poles bound along lengthwise at intervals along rafters - no ridgepole

Mrs. W. uncertain about ridgepole among Lakes -

sun'i'ya root

(Sampail + Spotsame)

Spotsame → Lakes did not use *t'ul'xwa* - like white camas - tubers grow ^{on} string underground - size of small potato down to ~~was~~ peanut - called "goon grabbed food" *nt'si'laxi'welm* ^{when boiled} - boiled and mashed to pulp and moulded into cakes with one hand - dried in sun on mats - to put in soup - or make a kind of porridge out of them by soaking them - celery taste - not so good to eat raw -

Spokane *msa'wi* - like a parsnip & similar tops - gathered from August on grow up to 3 - 6 inches long - strong awful odor - especially after cooking usually grow where camas grows - Lakes did not use it, I think - by itself or with camas - eat ^{eaten} it right after cooking - Lakes rarely used it ^{or meat} didn't care for the smell ^{meat} L. ~~sm~~ *smuk'axam* (Spokane *smuk'acan*) -

Lakes a kind of sunflower - stems sprouts in early spring eaten raw - kind of bitter - later stems gathered & peeled & eaten raw - Spokanes crushed sunflower seeds ^{pods} and ~~mashed~~ picked out husks and boiled it into a soup (Sp. *mc'ketu* crushed sunflower seeds) - Okanagons used it under the same name - T.L. Sp. *tcáitci*

Spokane + Lakes L. *suwi'ya* Sp. ~~ayi'yu~~ grows from large crown root deep in ground - shoots gathered ^{in spring} & eaten raw as relish alone or with meat -

have a flavor of dill - gathered in early spring - one of first fresh products, like smu'ka xam.

Sp. p̄l palā'gən (-l'milc)

Lakes Thimbleberry p̄l palā'gən ^(slp.) - July through August - about 1 month - only a few berries ripe at a time - highly prized & hard to gather - had to go over & over the patches - prepared as other berries - seldom dried completely -

Sp. si'i'kəmīlc sia'ia

Spokane (L. sii'a) serviceberry that grows in dry rocky places - dry seedly berries - used mostly for beaten food - sweeter ^{than} st'a'g but dryer & more seedly -

Lakes chokeberry x̄tox̄ta'u x̄ (bush. x̄tox̄tawē'tp) - dried - not used much on account of the pits - crushed - and mashed with pits in them ^{in August & later} - made up & mixed into ststā' - or mostly dried & soaked up and eaten by themselves unmashed - Lakes did not think much of them -

s̄wā't'a nī'k̄ (thorn berries) the bush =

s̄wā't'a x̄wai'snk̄ i'k̄p - late in Fall - latest berry- (Spokane red variety stm̄s'g).

baked ^{then stored} ~~dried~~ in front of fire on slabs of wood - so dry they did not have to be packed in papelches but were stored in grass baskets sia'i 2gs - soaked up ^{into} in water & eaten - also crushed & put into cakes

sp. *cosmictomon* - bitter



Sp. remedy for cold or flu - stects" Red Willow
and make tea out of inner bark - whole lupins
of this scraped off and steeped in hot water -
big dose of this - Then wrap up warm and
sweat - outer bark put on hot stone and steam
inhaled while it is drying - good for colds -

squue'tp

Sp. squ'u = Oregon Grape, ^{or} squ'euy'e'xp = the bush -
roots used to make an eye wash.

Sp. inner sap bark of black pine ^{q'wetlalp} made tea
out of it & put her foot in it ^{when she had chopped it} - also parched it and
powdered it & put it in the wound - very healing -

i'kwən - salmon eggs

eaten with stewli's cakes -
if dried salmon can be soaked & used in same manner
up into a salmon pink foam - if berries green
the foam is white - eaten between ^{or with} meals - fills
you up at first but then you belch it off - good
for stomach - it is bitter - good for gas on
stomach - often eaten with salmon ^{or} salmon eggs cakes
soakans ^{and some kind of fresh berries} ^{water did sometimes too}

dry leaves for medicine folded in buckskin &
pounded - then pulverized & also sp. (D.L.)

34

sint'a'mi'ntəm (place where crush something)
flat rock with depression in it - laid on buckskin
on ground so fragments could be caught up -
stone pestle tā'mi'ntəm - every household had
one -

tsekwi'ku (sp. ~~tso kwi'ku~~) - gathered chiefly
in Fall - or late summer - dried & stored permanently
crushed in kettle with hands, fresh - pulp thrown out
reduced to juice, then heated with hot rock in
cooking basket - kept from day to day & heated up
before use - this crushed berry juice (stsni'itk'u)
all was made from all sorts of berries - ("crushed")

Sp. nti'təmals nti'təmals = "little stemmed berry" - wild
gooseberries - early in May to latter part of June -
eaten green early in season - harder to dry than
most berries, so often made up into stsni'itk'u -
sometimes made into cakes ^{partly dried} too - some plain and

some mixed with other berries - especially serviceberries
gooseberries added tartness to the neutral serviceberries

stsai'rəs Oregon Grape - September - made into

stsni'itk'u but ^{not} used for much else - too tart -

Sp. sxosam i'kp = the bush sxosam "foam" (?Foamberry) - latter part of

May to middle of June - scarlet berry, small, cylindrical,
bears on branches, little stem to them - 2 or three
handful of these put into birchbark container -
crushed with hands and excess seeds thrown out
and juice whipped up with fingers - whipper

Sam Boyd - Spokane

I da Boyd interprete

Kwew'nc - leader of war party temporary
leader - must be sisiv's - when start
on war path - If sunee wants to speak
to owner - he falls in a faint - spirit
goes out & comes back - sunec speaks to him
warns him near to enemy - then he comes
to & tells the party - comes to him all of a
sudden - takes care of them all the time
may visit the leader any time - just
leader gets them on war path - before the party
leaves at dawn take sweat bath - carried dried
meat with them - ~~were on the road~~
^{appointed by leader} post runners
two men ahead as scouts in daytime -
spread out and
if anyone came of the enemy they formed a
ring & killed him after allowing him to come
into their midst - all men on party are

Sisiv's - if they meet with enemy they fight it
out - ~~if they are stealing horses~~ - the 2 scouts
sight the enemy village first - then move back
about 8 mi. & stay there until midnight then
creep up on camp - leader first went - had
planned the attack by observing the camp from
a distance - stole into camp and cut all the
braided horse hair ropes the horses were
led with - opened gate & herded them out
of corral - try to get out of camp without

waking anyone - drive the stolen horses off 3 days & nights without rest - boast about it if he has gone near the chief's tent to get a horse because more danger - finest horses kept in big skin tents - if a man got a horse out of that he was very highly thought of -

scalp slain enemy - try to get as many scalps as possible - step on neck cut around forehead and whole scalp torn off - try especially to get chief & good warrior's scalps -

after return divide horses among members of party - leader got pick of them about 2 more than other men - he divided them up among them - take the scalps & dance about it and were glad when close to camp upon return each would tie scalp to stick like flag and wave it as rode into camp - chanted - every body handled the scalps - were happy about it all -

Take any girl captive if they catch her alone - taken back to chief & he sells her to any one who wants to buy her to marry - sold for whatever (^{sold to chief} "reized by arth") (^{reized by arth} skwa'na'yan) was good offer - never abused - watched by old woman - nearly always a rich man who gets her (good thing to marry her)

man might go out alone to look for enemy
girl - girls tribe often tries to kidnaps her
back -

(su'meč)

may have more than one - one might
help to get wealth - or to make owner invisible -
make him good runner -

something small & hardly visible good for
war su'meč - mouse - chipmunk -
if surrounded by enemy sisie's with this
su'meč could change himself into a chipmunk
and escape that way then turning back into
man - if any man is pursued he runs behind
clump of bushes & come out a chipmunk -
or a wolf or whatever is his su'meč - only do
this when in real danger - must do this
out of sight - also out of sight when
changing back again -

Mrs. N. - dakes

very
cakes dried to hang together - then strung on grass
fibre strings & hung on cross-poles of house ("drying
snxat'su mi'ntən
rack")
to dry in wet weather - these cross poles to hang
things on & for drying in winter -

women's quarter - place of retirement or refuge -
^{bau}
sm^{sh}gantsu'tən ("place of retirement") seldom mentioned
by anyone because so private - man offended
when anyone asked him how his wife was -
virgins at womanhood were secluded there -
put through series of physical tests ^{& tasks} to develop
hardihood & endurance - forms & games they go
through - women always went there to be
delivered - shortly before childbirth - girls in retirement
are not supposed to come into contact with food
while it is in preparation - could dig camas or bring
stones for fire - not to come near lki'p when
pit open - chief's wife usually in lead of all this
work - stsmiad'me'ya ("pupil") girls in training -
could cook for themselves as group - not for anyone
else - older women always with them - excluded thus
in training until marriage - servitude to their relations
and family engrained in them at this time -
must anticipate their wishes - must be always ready
to serve - yet main training informed certain

~~But~~ ~~sacrum~~ > tequm
= church "pray"

snt'ca'man church a'caum pray

necessary male duties - always have meat at door - he must be indifferent to his own possessions - not ask about them or what becomes of them - must regard things in a "large" view - meat brought in belonged to the women of household - all things he gives must be unstinted - wife's expression "husband is adornment" to her li'ngat'santsu'tan "my ornament" — wife's whole thought is to husband's comfort - his clothing & possessions her special care - combing of his hair - ~~crosses~~ no one would ever ask outright of anyone "give me such & such of yours" for this would imply beggarliness on the part of the asker & possibility of refusal on the part of the askee - woman who goes to another's home to ask for something (= su'm'ut' ^(one who's coming in) "coming in") (su'x'ut'k'u (anyone who comes into house)) - they simply come in and on leaving are simply given something but they never ask for anything -

ski'tsts'an - (visitor) - usually bring a present might stay several days - just come to see you - probably you'll give them something when they leave you - but not necessary

sal'a'xt - man's close friend - needn't be relation - comrade in deeds, in hunting, in any activity - every man has sal'a'xt - reciprocal help in matters

Sp. Lot if *It'a'agwile* was offended ^{or hurt} ~~his son's~~
in any case of curing if medicine man could
not cure he called in others and so on around -



Sp. *matsu'ka* wild blackberry

Sp. *nwa'aw'sile* = raspberry

L.+Sp. *t'a'g̃na*⁴⁰ any kind of bag - of hide or any material,
a pocket

relating to *su mi'x^u* - "get back" of each other & sing
each other's songs - but power can never be borrowed
in this way - would react against an individual
who had not legitimate control of it -

Spokane - if a medicine man *K'a'u* against
another - "wished him evil" - if his victim got sick -
might know who had done it or another doctor
would diagnose who - that man then called &
if he failed to cure it showed he ~~had~~ had lost his
power & he sickened & died - *K'a'u* was shooting
su me'^c *mi'x^u* into the victim - if you couldn't extract
it by your other powers or had none or none
powerful enough, you died -

(Sp. *st̄sl'rūs*)

? *st̄s'a'ras* (^{possibly} probably *st̄sl'rūs*) - wild currant -
sour berry almost as much so as Oregon grape -
latter part of June through July - dried &
made up into *st̄s'a'* - eaten fresh - or made
into *sas̄p̄s'i'tk^u* -

mts'a'k^u wild blackberry - used as other
berries were - ripened in July & later - much
mixed with other berries -

K'a'l^o raspberry - dried, used for juice, eaten
fresh - latter part of June into September -

11412

Sp. qwala sa'lg = the willow

han səma'itskstx ahu sm.... are we?
ahu sma'tskstx aps sm neyo apita pətsn-

Lakes

nearly all the Lakes swam - Mrs. W.'s grandmother was afraid of the water ^{as a 7 or 8 yr. old girl} her mother made her stay all night on ~~the~~ a bridge with slate removed between her & the land - in morning said the oysters told her that if she fell in after that to come to the bottom and walk out on it - "we never swim" they said "but we never drown although we are on the bottom."

willow pax'upsx'wip ("easy to peel") - bark 41
used as stikts"wi'tp

stikts"wi'tp the tree
stikts" - Red Willow? (Creek Dogwood) - bark used
for tying-as poles or frames - bark gathered &
stripped off in spring - tied up in great bunches -
rubbed to soften them while drying - used to rev
around gunwales of canoe - or to wrap two poles
together in canoe - for swinging bridges across
canyons & streams -

suspension bridges made of willow or red
willow bark - willow withes braided three strands
as floor of bridge suspended to tree on other side
of stream or canyon - nxa li'us ^{on four} ^{"path across"} = bridge -
or three of the withes side by side across stream
slats laid across them woven through the interstices
of them xolix"tan -

the berries of car'ketsu), seldom eaten by Lakes
and then only as a kind of relish, and fresh -
very sour - long cylindrical white berry -

crushing method used for all fruits by Lakes -
^{Coyote berry)} spilyatkaq a ya'ratca
Rock currant very seldom eaten by Spokane.

If frogs were eaten the eater crumbled away
"like dandruff" - person could poison an enemy by
~~spit~~ to crush the frog between rocks & hang it up
by one leg to catch the drippings - these were put
onto the enemy's food & they would be poisoned
and their skins would get like dandruff & they'd crumble
away.

11/20

pine nuts - no particular effort made to gather them--

Sp. *s'q'a'l'p* = the Pine

Sp. ~~st~~ *stcl'qwa'ləqəm* = act of peeling the tree

Sp. *stcl'qwa'ləqəm* = the stick

Sp. *t'se'xwi* = *t'si'xwi*

Sp. *nt'ca'tca'zm̓i'mat̓an*

t'si'xwi

t'si'xwi sweet like pineapple - could be stored a couple days by being wrapped in inner bark of pine and grass - turned red in contact with air & is then indigestible - tough then, and fibrous -

poison camas i·wi'stan - shaped like camas
but smaller - flower yellow - slender pale green
leaf like grass blade - grow in same place as
camas - outer skin on root like a gray lacy veil -
could always be told from camas by this -
deadly poison - even stems & blossom poison to
horses - used as poison -

i·ni'x" wild parsnip - deadly poison - green
top like parsnip - tops poison to cattle -

xox'ti'lpu" Sweet Coltfoot - stems broken off
& peeled & eaten raw like celery - roots are crushed
heated in basket with hot rock and used as
poultice while hot - bound on to cut or boil or sore

^{the stick to}
^{peel it with}
tā'umān tsq'e'lp - Pine - early in Spring knock
hole in bark & run it up the tree ^{with a stick (3 name)}
wiped clean with grass & peel it right
off - deer rib scraped until has a thin pliable
edge - peel off cambium layer, with this scraper
(mka'ka'mi'n) - looks like a sheet of muslin -
tā'um = act of peeling trees - knots tied in this
and bitten off when eating - bark rolled up and
kept for use on winter houses & for lki'p -
roasting camas - bark used again and again
for houses - as containers ^{trays} & platters, to lay things
on like meat, bloody meat or fish had
been washed - to carry things to sick person -

1:43 a

Lakes L. if a hunter had to leave a dead deer he threw some part of his apparel on it - that kept any animal from coming near until hunter come back -

? Spokane - mushrooms - fungue on trees
(Lakes didn't eat this)

? Spokane - mint -

L. t'la'gaman ("anything to stick in") little sticks run through a salmon to spread it out before curing -
for big slabs of meat - cedar or tamarack usually -
(Sampoil use stem of a weed - has strong odor - leaves an odor in fish too - Mrs W. had some from Sampoil country)

chokeberry - ~~top~~ inner bark steeped & used for washing sores & as cough medicine when drunk - bitter flavor -

roots of suwi'ya gathered in quantities
trench dug in house beside fire & hot rocks
placed in ~~with~~ covered with dirt & crushed mass
of roots put in - patient ~~at~~ rolled down into that
and covered with robe - lies there until it is
cooled - generally cured - for rheumatism, or
pains of any sort - even pneumonia - used as
a poultice ~~as~~ cooked until can be crushed - for bruises
draws out inflammation

buttercup (skani'man) leaves and flowers -
bloom all winter & in spring - crushed into a
mass - put onto piece of buckskin and tied
on for blisters poultice - for strain or pain -
made blister -

name? L. name Wild mint - (?) tea made -

Pine & tamarack gum chewed - ~~t'sa'q'wax~~

Tamarack - ~~top~~ sap collected in syrup form
and where hardened & placed in mouth it dissolved
and had a pleasant sweet taste - pieces of it
put into baskets and dissolved with hot rocks
and water - ~~as~~ needles and extraneous matter
skinned off &

Sam Boyd - Spokane

Ida Boyd interpreter

^{cigitu's}
a leader said he was going to lead a chant - were going to take a sweat bath that evening - danced all night after the sweat & at dawn took another bath - ate nothing all the while - when they have the hot rocks ready leader appoints one to summon the other men - he calls in a high voice to them - ^{only} 3 go into the sweat house at a time - leader & 2 others first time - they set 2 hot rocks on floor of sweat house - leader sticks out head after a while - lots of people around - leader calls to a boy 15 to 20 ^{appointed by him} to shuffle a certain distance and come back (then called *tcerapam*) - he imitates a dog - barks - picks up the red hot rocks - brings them to the leader still shuffling - then after awhile ^{the second man} ~~the leader~~ calls to a girl in crowd to do the same & come back with 3 rocks - she imitates deer - third man appoints young boy 8-10 to do same while imitating bluejay & bring 4 rocks - each one shuffles back and forth as many times as he has rocks to bring - if any of the men inside do not have enough power the rocks will burn the ~~per~~ carrier's hands - then leader again sticks head out & tells people

tells people any of them can bring rocks if they want to by shuffling in this manner - its the leader's power that lets them do this - leader tells them to imitate one of his sun'e (not any animal) - basket full of water - (ya'ma'xwa) - pour the water on the rocks and the steam swells up - they later go out and chant and sing all the way back to their house - just at dawn - then they can eat - only 3 sisiu's ~~take~~ do this together at one time - this is done in morning before the night on which they give the chant - then in afternoon they chant in a certain tent set aside for the purpose - long with hole along top to let smoke out - then they eat - sleep some during night - get up just before morning - and leader announces coyote is going to come into this house they are holding the chant in - then a man from outside is appointed by leader to go after the coyote - leader gives him directions - he keeps making yoo-hoo noise till he reaches the place where he was told the coyote would be when he sees him he keeps on making this noise and the coyote just looks at him and the man ties him and leads him back -

this coyote is the leader's su-mie & he appoints
 this man to go & get it - everybody sees it
 and are excited as he brings it back -
 every body follows him back into the chant
 house out of curiosity & the coyote is tethered
 in the center of the house — coyote looks around
said as nothing was happening — leader tells
 them to chant & they chant until coyote falls
 in a spell — all go out but two men stay in
 and skin the coyote —

(Leader changes chant & chants alone before
 the coyote falls — he has a stick and lowers it
 as he chants & when he sticks it in the ground
 the coyote falls) —

they skin it — cut it up — summon people
 back in & give every family a piece — & when they
 get home they roast it and eat it —

this is the way the leader shows his power —
 this leader is *t'a'akwile* a medicine man —
 this whole performance is called *sia'xwa* —
 might be other animals he'd do it to —
 they do this in midwinter — it's just a custom
 to do it at that time — can also be done to get
 deer in winter when hard to get if leader has
 that for his su-mie —

Spok. xá'st skwá'pus̄t good morning
 " st̄llw̄'x̄ good evening
 " skwá'w̄ts good night

a. hello

xá'st sxalxa'l̄t good day

L. Northport - Lakes settlement - smá'kawíl̄ton

"portage"

Mrs. W. Lakes

Lakes were very peaceable - groups would ~~not~~ go out to avenge ^{said} stolen women - always ready for defense operations - never went out for offense - no great stress laid upon war prowess - successful warriors looked up to but as defenders - their whole training stressed modesty in speech - braggart might be killed - this happened to one or 2 outsiders who visited the Lakes and bragged - a Spokane ^{from} Columbia Sxalxa'lt once visited the Lakes at ~~Northport~~ Waneta B.C. (Kpik'tll's) and boasted that nothing could kill him - a Lakes shot him with an arrow & killed him as he boasted -

Northport was Lakes settlement - sn'a'kswi'lten
"portage")

only in winter

Sam Boyd Ida Boyd (interpreter)

chant

after a *st'a'xwa* the leader says they will go out on a *stataq'om* - ^{all the people} stop & camp & just before dawn they ~~go~~ go and stop and camp on the hill top and camp and ^{leader} builds fire according to the direction of leaders *su'me'* (*tcuracsonim*) - leader tells them where to go - they divide and go in circle when the two men on opposite ends meet ^(?) they call in a loud high voice and then everyone hears them and stops and calls like that to show where they are - ~~about~~ about 20 ft apart - then they start closing in - the leader is at the place of the fire *sntcu'rəcantin* the leader picks up a piece of wood and pounds on the tree trunk and calls it + (basso) - first a little fawn comes out and goes a little ways - and then it goes back into the thicket and comes out again with many deer following it - the *sntcu'rəcantin* is at one side of the circle - the people then close in and shoot - leader gets old moccasins [*slugw'sc'in*] ^{moccasins used to form a loop} and ties to stakes and sticks them in a circle in the snow - when the deer comes near they turn and do not break out of the circle - ^{hws} ~~me~~ ^{man} the little stakes - people sit outside of those - leader & another man put the

sticks around in a circle starting at the sntcuracotin - the people go out in their circle outside - the deer come out when the leader calls inside the ne'kuman - the men who are shooting go in to the circle formed by the ne'kuman - toward evening the leader calls out to them to stop - there are enough deer killed - ~~then they make a~~
 then the ci'itu's pulls out the stakes & ^{because they don't want to} lets the remaining deer go - ^{waste them} they can do this again the following day if they wish - this leader has ~~deer as his sunme'~~ and it told him how to do this when he acquired it - a man who didn't have this sunme' couldn't do this - different animals may give a man this power - each person too has a different way of doing this -

stara'gai'm - in January - done for them They want good weather - or game - & wealth - person leads in this - snkwakwən'a'm when different persons do it on successive nights - leader goes into the place where they hold it and people go in with him - in his house - men & women both - leader starts after people have come in - he announces reason he is

as ordered by sunee

giving this and then he starts chant and they all join in - those who feel like it ^{all with sunee} join in and dance, jumping up and down in a certain way called *tərə'gā'm* leader leading - after a while they stop and then a second man announces he will lead too, not for the same reason, but as his *su'me'* tells him - then they repeat performance - only with different song - each song is told each man by his sunee - ~~about 3~~ ^{have time} about 3 lead this way until near morning -

then go home - sometimes will do this for 8 successive nights - different people lead each time - but the original leader is in charge the whole way through - about a day before the last time the women prepare food for a feast - then they *tərə'gā'm* ~~the~~ only a little - the last night and feast the rest of the time - all eat in the *ci'i tu's'* tent - if the leader takes too big a bite and it sticks in his throat a *st'a'qwi'lč* will take it out of the back of his neck and share it to the people - they quit by morning and go home & it doesn't matter if any of the food is left over - anyone with sunee can give *otərə'gā'm* - (also *smkwa'mnəm*)

boy when about 10 or 11 sent by parents to go out and stay all night on a far off mountain - he does so - several times - then one night he sees something - spoken to - goes up about three nights after this and then the animal tells him not to come any more - and that is how he gets su-me'c - when the boy is up on the mountain first night person who brings him up there builds a ring of rocks and puts a robe in there for the boy to sit on - he stays there awake & when he falls asleep he does so - if he doesn't hear anything he goes home in morning & goes again next night - if he hears something his parents ask him in the morning) he tells them, again 3 nights - on 3rd night the su-me'c tells him not to come any more - on those nights the ^{+ goes} tells him how to go about ~~at 2 or 3 a.m.~~ etc. - it comes just before dawn & he sees it - in form of a man - when it turns after imparting information it goes off in the form of some animal - it teaches a song to sing later when he needs it

-every person has a different song - when he gets home he tells his folks that is the last time & goes no more - he tells no one what his vision was - never does anything with his su'me'c until later - if he does forget about his experience - later when his spirit comes upon him it knocks him down & blood comes out of his mouth & they have to get the doctor to doctor him - then when he gets well he rises up and sings the song his su'me'c told him - med. man examined him and finds out tci'tsañam su'me'c's "his sume'c has come to him" - announces it is his spirit which has come to him - ^{med. man} sets him up when cured of own accord - the med. man does not need to doctor him - he gets up & sings his song - when he is done singing he tells how he went up on the mountain & was led to a house by bluejay & he saw 2 ~~old~~ men one all yellow and very old & the other young - younger man speaks to him & tells him after he is done speaking the old man will talk to him - the house on one side wall made of flowers and leaves & the other part of feathers & pine branches

young man tells him that is the way he should decorate the place where he will chant when he is older - then the old man speaks - tell him to look at him - you too will be old & yellow in future - he can't get up - but he draws apart curtains & the boy sees deer & the old man sings a song that ~~that~~ the boy will use when older & tells him things like ~~stata'gəm~~ - then he is told to go back - bluejay opens the pine branches & the boy goes out - comes to his ~~reindeer~~ on the mountain & goes home - this is what he tells them - the performance has no name - this might go & seek ~~su·me'l~~ any time of year and he knows it any time of year but it comes first time to him only in midwinter - sunec is always with him, if he is shot he goes ~~ntsath~~ & ~~one'stci'tam~~ deep exhalation and the blood gushes out & he is all right -

chief would say they were going to trap fish - tell people to gather little fir & tamarack trees - they do this down at the ^{Spokane} river (at stsgai'stla'w) - they weave these saplings into flat wide sheets - then they take larger logs for supports - ~~siwoisxwa'log~~

(sqweys'x = fish weir

all the Indians Nez Perce, Colville, Nez Perce,
 Spokane, all come to sqalist'x when they
 know there is to be a salmon catch - the
 chief appoints a man to watch the traps -
 there is sqo'sxwa'lug tied at top in tripod
 and weight bottom with rocks - then the t'la'xa'
 the woven saplings are put around the tripod
 and a hole is left in the bottom of one on
 the side upstream 8-10 inches in dia. - one
 of these in the stream - 10 or 12 ft. across at
 base - certain person appointed by chief - real
 skillful one in fishing - st'a'm'tawi'l'i
 ("one who is sitting there") - to watch over trap
 in daytime - he goes there early in morning
 and watches there all day - once a man
 did this & by 9 o'clock there was no fish
 in river, still none by noon - went back
 to chief & told him & said ~~that~~ to get someone
 else - because he couldn't sit there all day
 and have the people go hungry - but the chief
 said no one so good & insisted he remain -
 chief summoned someone to call out that
 the st'a'm' was quitting because no salmon
 and they would have to elect somebody else -
 chief said to separate ~~boys~~, young men, middle aged

and old men - into 3 groups - and they were to select a *sux'ca'm't^{wi'}* whoever every body thought best qualified - old men asked for their opinion but they had none - middle aged had no one except the man who had been there before - but the young men had a young man in mind *kwit'm'sam'ali'* (little salmon - his name) they were asked where he was - but nobody knew where he was - young men told to look for him - looked all over and found him at *st̄eretk̄n* a little spring - they told him chief wanted him he asked why - they said he'd find out - he went with them - embarrassed when he came to the chief ~~and~~ for he didn't know what he had done - the chief told him to come by a certain way - told he had been chosen watcher of the traps - started to refuse - said he was too young - but said "you are chosen by the people" - said he'd go if chief insisted - if nothing happened he'd be back before evening - caller ~~and~~ (*suxuwa'*) announced Little Salmon was to be watcher - went down to the river - he got pine needles & started a fire and put sunflower leaves on & made a smoke doing the way his *munc'* had told him - did this

2-3 times in different places - each time smothering the fire with sunflower leaves & raising smoke - he sat down on bank by river and soon saw a little salmon jump out of the water & go across the surface of the water - flitting - and dove out of sight again - water about 5 ft. deep in trap & fish started filling up in there - about noon - fish started filling up above the surface and threatened to upset the weir so he went back to tell the people - told the chief to send down 6 men to get salmon for the meal - 3 poles to stick the fish on by the gills - said the trap was about falling over - chief told suxuwa' am to tell people to come down and get salmon for the trap was almost falling over - the men brought their poles back full & they took the rest out and laid them on the rocks by the river - passed them around among the people everybody got some - kept bringing them up until dark when everybody roasted them on sticks - Little Salmon was Boyd's father - this happened in summer - they hadn't caught any that summer up to that time -

chiefs always get part of first salmon caught - every man ate portion

a man told son about 10 or 11 to go out on
 a sun & c hunt - father told him "we are very
 poor so if anything talks to you we will have
 wealth - told him not to be scared & to go &
 camp on bank of lake all night - his father
 brought him first evening & he stayed there
 on a robe in the ring of rocks - nothing seemed
 to speak to him till toward dawn he had his
 vision - he went home at day break & his
 father asked him if he had seen anything -
 told him yes & he had to go again next evening -
 his father brought him again & he stayed there
 the second evening - man came to him 2nd
 night told him he had 2 more nights to come
 yet & he would see the real old man who was to
 speak to him - when home pa asked if saw
 anything - "have to go 2 more nights" -
 again pa brought him - toward midnite ^{same} man
 came & gave him chant he was to sing when
 older - told him old old man yet to speak to
 him - again came back next night - the same
 man came & talked to him & toward day break
 the bluejay took him to the house of the old
 man & he drew aside the curtain & there were
 all sorts of animals - started chanting time

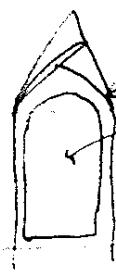
the time he was to use at s̄c̄a'x̄wa - song he
was to sing when his su'me'c came to him -
old man told him that was the last time he
should come there by the lake - then he went
home in the morning - told his father that he
was not to go there any more - his father said he
must be telling a lie because he was scared -
his father was going to take him over there again in the
evening - boy objected but father said he was only scared -
said he would take him back this time for the last time -
boy cried but father got after him about it - his father
brought him back & he felt uneasy all the time &
when the birds started singing just before dawn he
saw the same man - "told you not to come back here
but now you're going to stay here" - turned around
and jumped into lake & boy followed him involuntarily
in lake saw man was enormous animal with
horns - sat on back of it & dived down - parents
waited until moon next day - they realized what
had happened - grieved - started on search -
all afternoon & next day - mother stayed at shore
of lake all night & thus for many days - father
hunting for him - then one morning she saw
big horns coming out & then the boy on top of
the animal - "don't worry about me" I'm alive

but father will have to work hard to get me
back - hunt all winter & save all fur & feathers
& then next spring bring fur & feathers & throw
them on lake & that way buy boy back - told
father - hunted all winter & skinned all the birds
& animals they got - saved them - mother took
them all & went to lake toward noon waves on
lake then horns & the beast appeared - boy
on it - told her to throw them out on lake -
did so - animal swam toward her & the boy
seemed to grow fainter & fainter & when he got
to the shore he fell off & died - mother put all
sorts of herbs together & smoked the boy with
them - he revived & was a great ~~kt~~^{kt} & a quill
after that - ~~water~~ & another layer of earth &
under that beast lived -

Mrs. W. — Lakes

Sp. man's leggings *tc'ats'atsge'mon* — Lakes
 didn't wear these (*k'ats'atsge'monxan*) —
 called these people here the "tied on leggings" often —
 Lakes used sewed trousers — cord belt of buckskin
 run through slits in top of trousers — no breech cloths
 shirt — long sleeves tailored on dress clothes — seams
 sewed with sinew except over shoulders — seams
 rough edged on under side — made hole close to neck
 (*sm'ə'lke'u's*) ^{round}
 belt of goats hair woven flat (like a belt) tied around
 waist outside of shirt — like a sack, ends hanging
 down — *nig'spalgs* a woman's belt — belts put on
 two ends of bark — two little poles for sides —
 a little frame — ~~scraggy~~ thorns ^(sea'qom'n from long-thorn hawk) to pin warp of
 goats hair cord on lengthwise — about thickness of
 binding twine — warps close together — weft woven
 in with twist weave — (exact details could not be elicited) —
 ? the weft strands may be double — each time across is some
 distance apart — but the warp is tightly drawn together
 by the twisted weft — two or three shades (dyed) of hair
 might be twisted together into mottled thread — these
 belts were rare & valuable — *tk'ge'mon* strand
 to put around woman's hair of goat hair or buckskin
 woman's hair parted in middle & braided over each
 ear — man's hair braided in one strand down his
 back (*k'atgat'sapgan* ^{"braided back of head"} man's single braid) — woman's
ktatc'ap'i'ma "over each ear" braids —

161a



puckered where Tongue reved in
Tongue

161a



puckered where Tongue reved in
Tongue

L. stəm'a'lx = buffalo
sp. stəm'a' = buffalo

Jim Cox - get names of months from him

Lakes *s̄t̄s̄ma'lt̄x* = buffalo

Sp. *s̄tx̄ts̄ani'm̄can*

bottom — the string is *s̄tx̄ts̄ani'm̄can* —
ornaments for Lakes moccasin — go around seam
where tongue sewed to base of *k̄t̄k̄wi'k̄anx̄m̄* —
use dyed goat hair — sewed on to original stitches with
sinew & a smaller goat hair thread — 3 strands —
the two hair strands may be of different colors — repeat
this in several rows until seam is covered — woman
might use strand or 2 of it on her husband's
moccasins like this as a token of great affection —

bear skin leggings — hair in or out fastened
around men's legs over trousers in snow —
folded around with seam in back & ~~fastened~~
with thongs at top & bottom — knees to ankles —
— *ki lili'xwa'k̄st̄x̄m̄* (Sp. *tcilili'xwa'k̄st̄c̄in*)

bear skin robes lined with marten skin —
k̄wa'nts̄kan cap — fur cap to fit over ears
not lined as usually — coyote fur used much for this —
used in winter — (*L. pipit̄as*)

D.L. Sp. (It's braided into men's hair (strips of marten fur) —
or wrapped around the braid — men let their hair
hang down — women tied theirs in front —
on dress occasions)

Lakes men didn't use decoration on their hair
braids —

Sp. sxawai'patq binxuqwi'petq bush

skukwi'u

L. skukui'lp - wild rosebush - berries in fall when ripe picked & eaten fresh - seeds spit out -

children told not to swallow the seed -

^{alq' (the berries)} ^{alq' (use)}

tamtam ni'lp (Sp. + tamtamni'alq') - used for brooms & brushes - bush broken off and tied around a handle - used for sweeping & rough cleaning - (xute'we'lptan "cleaner") - Snowberry bush - (tamtamni' = corpse) - berries said to be poison -

name Bearberry - used by Lakes & Spokane - bark taken & made into a tea ^{in birch bark basket} ~~done by pouring~~ boiling water over it - for physic -

Lakes

tribes

Colville - sxoie'lp

Southern Colville (Lachellum) sntsia'dl'hi'hi

Spokand River - sm poe'lax

Nespelem River - sn spi'llix"

Nez Perce - sa'a'ptemx

winter encampment Lakes & Colville both ("swim across") Lakes village kt k'erami'was this side of Marcus - above Kettle Falls -

Spokane - spo-ge'me (echo" spo-ge'me)

Chelan - sogma-ge'mix ogma-ge'mi kwa (the river)

People at Chewelah a mixture of Spokane & Kaliyel
Salish s̥q̥a·wi'la'ix

ask D.L. about sməteá'l̥t

Pete donie - Colville
(sxwa'sá')

sng̓e'u's ("other tribes") all people around the Columbia
Salish & the Moses band -

yia'q̓ma - a people

pai'lus - Palus

ni'p̓wa - Papawai Nez Perce -

speiu's = Snake River

sixwa'pmx = and beyond them casuwa'pmx
thin sounds familiar to Mrs. W. but she can't say when
she heard it used -

n̓ig̓t mak̓utam̓i'x" ("another tribe")

sm̓ilg̓am̓i'x" - the Similkameen

stasi'utk̓" = the Kutenai Rivers

sti'ltx = the Kutenai Indians

st̓q̓wa'i'x̓an̓i'x = Blackfoot "

nx"t̓u's = Sioux nx"tu'sam = the country
pap̓itka'gan = Flathead

sm̓ya'lman̓i'x = ? Pend d'Oreille

galaspi'ləm̓ = ? the Kalispel country

People at Chewelah a mixture of Spokane and
Kalispel - Lakes called them s̓q̓a'ni'lə'lx

nsi'uxən = socks, made of goats hair - rattled out
and wrapped around foot before put into moccasin -
only used in coldest weather - in wet weather bunch
grass was laid in bottom of shoe - also called
nsi'uxən - in rainy weather usually went barefoot -
around camp in summer generally went barefoot -

snts'a'ulixtan - bathing pool - made in women's
quarters - curtains set up between main river &
these pools - made of reed matting - close to river -
dug oblong holes & lined them with rocks - ~~sof~~
~~thee~~ - fire lighted and rocks heated - pools
oblong about 6' long - 3 of them - ditches dug from
them to the river - cold water let in from river
by opening ditches - 3 pools full - hot rocks
and ashes ^{for soap} put in first pool - rock or two
in second pool & 3rd was cold dip - if
they had a dress or anything they wanted
to wash they carried it along with them from
pool to pool - after bathing in first pool as
^{bathed} dipped in second - dipped in third as rinse -
little switches of bush or twigs and switched themselves
dry by fire -

men bathed in sweat house & plunged in
river afterward - their place always upstream from
camp - bat form to show much sociability between

sexes in public - if man wanted to talk pleasantly
 to his wife even he met her away from camp -
 said "there are good berries such & such a place - and nevertheless
 men had private path for going out on & women
 were supposed to die if they were found
 on that trail - if a woman lifted the curtain on
 the man's door of the house she was in danger of
 being killed - in the home a man could sit &
 talk with his wife - boys & girls of teen age
 strictly segregated - individuals ^{were} never married
 against their choice - if a man's wife proved
 disagreeable & impossible to get along with, her
 husband could set her aside after the permission
 of the men's department - he could then take a
 second wife & bring her into the house with the
 first - he had always to support the first wife -
 even if she moved away - the second wife had
 to contribute to the first one's support & work for
 her - often took 2nd wife - the first was always the head though
 smk'e'i'ma pillow - whole skin of animal stripped
 off ~~as~~ - tanned - often turned inside out - as leg
 parts pushed inside & openings ~~stuffed~~ stitched -
 stuffed with duck goose or pheasant feathers - parfleches
 often tied to rafter pole in back of sleeping place -
 parpan'a'gs - parfleche - designs painted on with
 vermillion in bear or beaver fat oil - also with blue clay -

showy ones usually tied up on rafters because the paint came off easily - no incised designs - folded from 2 sides & laced, then with other 2 sides folded over & laced - the whole thing could be ~~often~~ opened up, goods laid upon it, and the whole folded over - for carrying, a leather cord passed through 2 slits in back and could then be hung from a saddle or carried by a ~~tump~~ line - no mice got into ~~parfleches~~ because they always made such a noise ^{on the} that the owner was warned - these were dried ^{folded} over poles along the edges - usually rectangular in shape when closed - ~~the~~ ends folded over first - needn't meet in middle - long sides laced to meet (approx) — thickness determined by diameter of poles dried over -

head-line for carrying - *lki'kən* - leather pad to fit forehead 4 or 5 inches wide - *nk'qwa'u'skon* - leather lines attached to either end - ends tied around load - sometimes carried across chest - with women the only method of carrying loads -

flat birch bark container ^{wed} with willow with edge sewed around edge of *pi'ma* used for carrying berries - bark removed from upper part of black pine & strips folded together to form temporary bark containers *nk'qwa'lgu* with willow hoop inside to stiffen it

made while in the hills on berry picking expeditions - usually thrown away after use - dried up & cracked after a short time -

snt'i'kelc'm - from neck leather of deer or buffalo hide - somewhat like parfleche - square - of wet rawhide - 6-8' broad - made into box - depth varied - sewed with sinew along edges - used for carrying food on journey or day's hunting - men & women both carried these - Spokane's didn't seem to have had them

Lakes were very careful about getting, preparing, and preserving food - if a woman stepped over or on a piece of food it invited a famine - carelessness was a great vice

women knew nothing about men's affairs - mother or grandmother who had followed training & had well trained children & grand children was privileged to speak in council - ~~as~~ as when one of her grandchildren married into another tribe - Lakes seemed to seek wives from other tribes only among the sxoic'ts and snts'a'zli'xi - relations with Kutenai & ~~the~~ si xwa'pmx entirely hostile - they raided Lakes for women - the Kutenai considered a lazy dirty outfit by the Lakes - they let their hair get matted & were lousy - didn't know much about si xwa'pmx - glib at the Spokane's - called them "tied leggings" - they

boasted - but there was no enmity between them -

Lakota used robes si't'sam of skins of cougars or bear, coyote, sewed together - hair inside or out - fastened by tying at neck ^{folded around body} & belt put on over them - men & women both wore them -

Woman's consent necessary to marriage - continually impressed with idea she must make a good wife for someone - if husband died, deserted, or did not get along with her husband ^{or he took another wife} she would retire the sn k'a'ugantau'tsu ("place of retirement") - the women's place of seclusion - if her husband takes another wife she may marry again after an interval - or if he dies or is deserted she is free to marry again - the sn k' is like a community - every woman can have a place of her own - individual houses & large tipis for several women - generally those related tend to thus band together, but outsiders are freely admitted to such a communal group - ~~if a man approached~~ in the open this place would be surrounded by a kind of palisade of poles on tripod supports like a fish trap - sed matting laid over that - sometimes branches woven in this or trees used as supports - same as protection from

river side of women's bathing place -

if a man was found near this place he was
 dealt with by the men's council - (punishment uncertain
 (? whipping) (the "great house")
 - repeated offenders handed over to the women &
 severely dealt with "he'd rather have been killed
 probably than have that done to him" (? castrated)

whipping punishment for some offenses -
 2 unmarried people who ran off without consent
 of parents & council were whipped - very seldom
 happened as they could nearly always arrange a
 marriage - ~~or~~ if a wife ran off with another man
 both whipped & then tied up for a length of
 time - usually right at the 2 doors of the house -
 men's & women's entrance - ~~or~~ for humiliation -
 if the woman's husband would take her back
 she was reinstated, if not, she went into retirement -
 she would go into retirement if not -

Mrs. W.'s grandfather's first wife was separated
 from him & never married again, but her grandmother
 (and wife) had to share the household food with her
 & serve her -

Theft very rare - regarded as terrible offense -
 whipping usual punishment -

property rights were vague and ill defined - little conception
 of property - Theft mere abstraction, ^{criminal} pauperism -

if a man kills another willfully - in anger - revenge taken by close kin of murdered man - the murderer considered an outlaw & was usually killed at once by the kin of the slain - the murderer would be killed at any future time if he escaped and returned - he would go to the sixwa'pmx or Kutenai if he got away ^{or else kill him immediately} & they would make a slave of him - Colville wouldn't have him - killing a member of the Lakes tribe was like killing one's own brother - murder was very rare - the group stressed solidarity & getting along with one's fellows - only the individual was responsible in any crime - his family was in no way implicated - Kutenai & the sixwa'pmx were standing enemies & could be killed - the sxwoic'tp were friends and the Lakes would not protect a man who killed one of them -

a group of Lakes girls had been stolen by the Kutenai and were followed by a rescue party - the Kutenai tied the girls to stakes in ground when they camped for the night & they (the K.) went to sleep thinking themselves safe - ~~sooth~~ the Lakes found them & 2 of them stole in and untied the girls ^{before they were discovered} - the girls ran while the men fought and were all killed while the

women were getting away - they all arrived home safely ~~white~~ ^{had} led by one or two old women - this happened along some stream where there were many ant heaps -

Lakes never set out on their own to make war on their enemies - only defence operations & rescue parties -

a group of Lakes women were out digging roots up in the lakes country - a girl walked out along a big log - when she got to the end of the log she saw a movement on the hill somewhere - she kept on singing and pretended to look about nonchalantly but she saw it was a Kutenay looking like a stump - she reached down and dug a root & walked back still singing and when she got back to where the other women were she worked the word "enemies" into her song -

the women quietly went back to camp and passed the word along - They knew the enemy would be upon them that night - but they made preparations for eating and acted just as they always did - after dark they all slipped into their canoes and paddled away, taking all the food they could - a few watchers stayed and saw the Kutenais rush the village before dawn & they found no one there -

this shows the Lakes avoided hostilities at all times - Mrs. W. doesn't remember that there was any səm̓i'xu for war or fighting - doesn't remember any instance of the Lakes ever having made war - they were a canoe people & did not use horses much although they had them -

travois only used to carry sick persons - when horses were used they just packed them with parfleches - but canoes were the most ~~unimportant~~ means of transportation

trade was with the Colville chiefly for bitter-root and white camas "grabbed food" at Sxwəni'tk̓ - they traded dried salmon, dried venison & ststa" for this - also met the Okanogan at sxwəni'tk̓ and traded a fish from them which the Ok. called t̓kəni's (red meat & and rainbow colored skin) - the Ok. traded for any of the Lakes food products -

Lakes used a shell (? name) like a tube with edges turned in  - hole bored in one end & used as ear-pendants on special occasions -

Lakes women all had ears pierced and wore shell pendants, but not very much - Lakes men didn't wear ear-ornaments, unlike Spokane -

Mrs. W.'s grandmother had a hole through the septum of her nose & used to wear a straw through it - but Mrs. W. ...

never heard of labrets - never colored teeth - woman hacked off hair at death of husband -
 face painting ^{with vermillion} on rare occasions - after a woman bathed & dressed up after a day's work and might then put a little vermillion on her forehead - men and women both painted, but women more so - the designs were at the fancy of the individual - men might put a feather in their hair on special occasions - or tie a strip of weasel skin around the end of his braid but ordinarily his hair went unadorned - for ceremonies & more large feather war-bonnet (? name) - of eagle feathers -

women had certain weeds & roots stuffed into little buckskin bags & carried these in another bag around their necks, in their belts or around their persons somewhere - prevented burning, protection from fire, house won't burn down - "charm for retaining affection of husband or gaining that of a loved one -

roots used in scapularies (pt'a'x) - a woman's secret - if a man is not treating his wife right she brings out her love charm and it is in the form of a powder and they sprinkle a little on his coat or on his moccasin or mix it in some of the vermillion paint and puts a speck of it on her face & put a little bit of it on her children's hair-part or back of their ear -

put a little of this in between the two layers of
~~the~~ her husband's moccasin tongue - this
 will retain his affection - mother-in-law can
 use this on her son-in-law if he is not
 kind to her - promoted friendly relation -

if a man takes a second wife & first wife
 is attached to him, the first wife takes some
 near possession of the other woman - something
 she had chewed on or worn or been in contact
 with - the herb used for this is something like
 wild morning glory - grows in matted beds from
 shoots - the woman will take one single plant
 from this and parch the whole thing and
 powder it & mix it with vermilion to make
 it look like ~~another~~^{put it in separate} any other charm - then ^{bag}
 she'd put the possessions on a piece of bark
 and sprinkle the powdered plant all of it -
 on the possessions and even put the bag it
 had been in with this stuff and even the
 stones it was powdered with - then either burns
 it or sets it adrift on a stream - some believe
 one way more effective, some the other - if
 she does this right the other woman & her
 husband will break up - this charm called
 p'a'u mən ("discarding")

person well informed about these charms will
 payed for services - must not leave anything of them-
 selves on the bark or they will cut themselves

the same herb is dug - the whole root complex - for the charm to hold family group together - the whole ~~one~~ bundle is parched and powdered and mixed and a portion taken out and the rest thrown away - used to keep a family group together in accord - prevents dissention -

small plant used for keeping newlyweds together - one root & one flower top - leaves fuzzy & sticky - sort of a milkweed - gray-green with white spines - shaft shaped like rat tail - one blossom stem on plant - two leaves are taken & stuck together - this parched and made into a powder & the wife keeps it with her - man might occasionally use this too but usually its the woman who has to look out for these things -

doesn't know about the charms used for protection - against fire - water - (Mrs. W. ^{Mother} Agwas a charm doctor) - either a man or a woman would keep such a charm about their persons -

(ilmi'xwəm)

one head chief over all the Salish people - *sxi'i't* man head of local group - also called *sux'k't pə'axə'm* "thinker" - a group of these are called *sux'k't pə'axə'm* these are the sub-chiefs - these were men who could look into a man's heart & tell him the truth & yet remain his friend (!) - these with the chief formed

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attitudes of person being judged were taken into consideration - a frank confession and regret were the best defense -

a sxi'i't's office might fall upon his son or even son-in-law - the council selects him according to his ability - sub-chief ~~of~~ did not appoint his successor - he represented a local group -

the chief was succeeded by ^{one of} his sons or brothers according to their ability - the council selects a near relative as chief according to his ability - if a son ~~or brother~~ of the former chief he cannot refuse the appointment, but he can if an in-law or outsider - tsuwa'ilix was last chief of the Lakes - died about 45 yrs. ago - rescue parties probably were not appointed by the

got no " " pro
names by tomorrow on

council, but were volunteer groups - married or unmarried people might speak their opinions when the council was in session - only those who were sisi'u's could do so, the rest did not count - a sxi'i't was a married man unless his family ^{or group} was so dilapidated that it had no married head (Mrs. W. doesn't think this could ever have happened)

L. Northport = singi'lt ("above country," "on an elevation") chief lived here in late years, up to 45 yrs. ago - over 100 yrs. ago the Lakes retreated down from around Revelstoke - this was before Mrs. W.'s grandmother's time and she would be over 100 & alive today -

Lakes intermarried with Colville to slight extent - but the tendency was quite strongly toward tribal endogamy - Lakes women were better trained than those of any other people - the Colvilles quite often sought for wives among the Lakes -

the Colville valley *lo-ti'u's* - the people were ~~Spokane~~^(In-ma) mixed with Kaliopol - settlement at *stca-wi'la* (Chewelah) - *totawi'scn* Long Prairie settlement of *sho-ta'usi* - *squ'mcn* this side of Chewelah where there is a magnesite mill - settlement of *sho-ta'usi* - place where a man had to shoot an arrow into a hole in a high cliff wall over a rock slide - called *sm'a'ta'pu'stan* "shooting place" - camping ground of Lakes 5 or 6 miles above Colville -

sux'ma'i'am = "person who instructs or speaks" - instructor in girls' training -

people would be instructed to carry hot rocks to men in sweat house in bare hands -

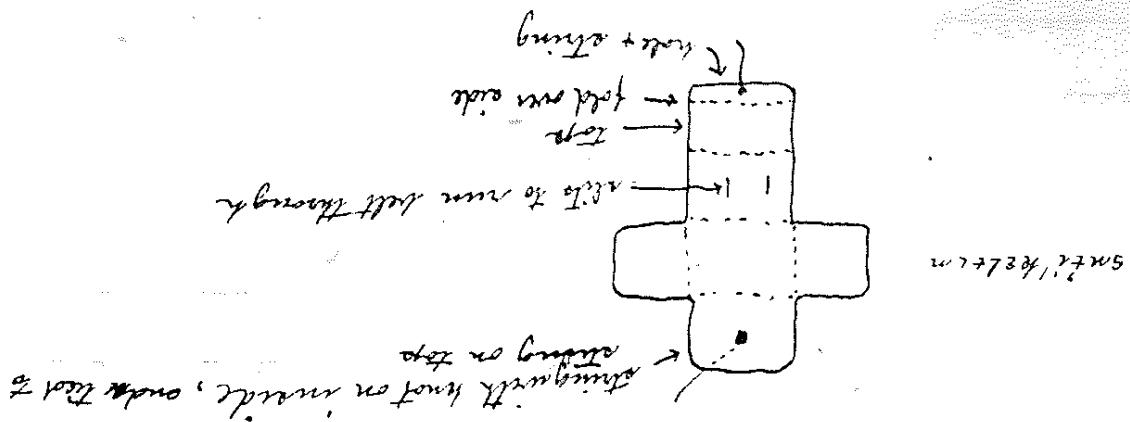
sk'a'a'i'y'a'm ("held in Fall") held early in Fall - ceremony in preparation for great hunting drive - also called *sp'i'xam* - men go off by themselves & cook their own food cooked in way called *sq'wəla'm* roasted on sticks before fire - lasts several days and the

... on to a long - noisy bison

... on bison is good part of their meat
... and to winds (wind) - says it - winds up bison fat

men goes through elaborate ceremonies which include fasting & sweating - women have nothing to do with each other in this ceremony, all they have to do is keep strictly away from the men -

At ^(ksu'm k'u "island") small island just above Kettle Falls - on Columbia r. side were women's swimming pools & men's ^(smkwi'l'stan) sanctuary & sweat house (kwi'l'stan) on slough side in growth of willow bushes - Lakes had a salmon fishing place there (ksu'm k'u) — men bathed in river after sweating — women only used sweat bathing occasionally as therapeutic measure at prescription of medicine man — men's own private council ("sweat house") held in the smkwi'l'stan —



P. 68

the Syringa bush ^(wuxwa'xitp) used for bows — gathered in winter time — bruised it around with stone knife & broke it off square — 2 yr. old growth gathered for arrows — largest bushes for bows — leaves were put in basket and rubbed with water into froth — leaves were thrown away and froth used for shampoo — skin of bow snake ~~tskwim~~ used for

back to slip over the entire bow while green and allowed to dry on - wrapped with sinew at nocks and for some distance down bows - and around handle - most hunting bows like this - sinew string twisted - fairly thick - bows unstrung when not in use - bows carried in quiver (~~sns~~ ^qe'ləntən) - made of rawhide sewed down side - tubular with round bottom sewed in - flap to fasten over top - long enough ? to hold bow - ~~bow~~ quiver lies across back & hunter reached across shoulder to get arrow - arrows tipped with flint - scraped to point - three feathers glued on with pine pitch and lashed on with sinew which extends in back up to nock - nock slightly enlarged - primary grip -
bow = tswi'nk
arrow = tsqe'lən