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Corpus Based Studies in Japanese Historical Syntax: On the verb *suru* **'do' in Old Japanese**

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The linguistic periods of Japanese

Old Japanese (OJ) 700 – 800

Early Middle Japanese (EMJ) 800 – 1200

Late Middle Japanese (LMJ) 1200 – 1600

Modern Japanese (NJ) 1600 –



Main changes to affect Japanese 1

Internal ('evolutive') change

Sound changes (late OJ through EMJ)

segmental changes and introduction of quantity sensitivity dissyllabic OJ *kwo.pwi* 'love' > EMJ *kwo.pi* > *ko.pi* > *ko.wi* > mono-syllabic *koi*

*Morpho-syntactic changes (*mainly LMJ) extensive changes to verbal morphological categories, nominalization, focus constructions



Main changes to affect Japanese 2

Contact-induced ('adaptive') change

Sinification (pre-OJ through EMJ; contact with Chinese) loanwords (e.g. *kyō* 'sutra', *netsu* 'fever', *nikki* 'diary'); phonological and some grammatical influence

Westernization (from mid-16th, but especially 20th century; contact with European languages)
loanwords (e.g. *pan* 'bread', *hōku*, fork);
phonological and some grammatical influence

Verb semantics and argument realization in pre-modern Japanese: A comprehensive study of the basic syntax of pre-modern Japanese

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Oxford Corpus of Old Japanese

Comprises all poetic texts from the Old Japanese period approximately 90,000 words

Phonemic transcription and original script, noting logographic and phonographic writing

XML mark-up following the standards of the Text Encoding Initiative (TEI)

Oxford Corpus of Old Japanese

Annotation

Part of speech Lexeme and morpheme ID; Lexicon Morphology Syntactic constituency: Noun phrases and clauses



Modern Japanese suru

Pro-verb Noun + *suru* Verbal Noun + *suru* Verb (de)focus Resultative Intention/imminence



Modern Japanese suru Pro-verb

doo shiyoo how **do**.VOL 'what shall we/I do?

gohan o tabenasai.shi-nai to, okoru yo.food ACC eat.IMPdo-NEG if get.angry FP'Eat your food. I'll get cross if you don't'



Modern Japanese suru Pro-verb

taiyoo wa mainichi noboru. shi-nakattara komaru.
sun TOP everyday rise do-if.not be.troublesome
'The sun rises every day. It would be a problem if it didn't'



Modern Japanese *suru* Noun + *suru*

osushi o suru sushi ACC **do** 'make sushi'

tenisu o suru tennis ACC **do** 'play tennis'

booshi o suru hat ACC **do** 'wear a hat'

Modern Japanese *suru* Noun + *suru*

henna kao o suru strange face ACC **do** 'look strange'

henna nioi ga suru
strange smell NOM do
'smell strange; there is a strange smell'



Modern Japanese *suru* Verbal Noun + *suru*

VN-suru

*nihongo obenkyoo-suru*Japanese ACCstudy-do'study Japanese'

rikon-suru 'divorce'



Modern Japanese *suru* Verbal Noun + *suru*

VN o suru

nihongo no benkyoo o suru
Japanese GEN study ACC do
'study (Japanese)'

rikon o **suru**

*joohatsu o suru

Modern Japanese *suru* Verb (de)focus

osushi o tabe mo shi-nai
sushi ACC eat FOC do-NEG
'I don't even eat sushi [but I do like making it]'

osushi otabe wasurusushi ACCeat TOPdo'I do eat sushi'



Modern Japanese *suru* Resultative

kodomo oishanisuruchild ACCphysician COP.INFdo'make a physician of one's child'

koohii oatsu-kusurucoffee ACC hot-INFdo'make the coffee hot; heat up the coffee'



Modern Japanese *suru* Intention/imminence

osushi o tabeyoo to shitasushi ACC eat.VOL TO do.PAST'I wanted to eat sushi'

hana wa sakoo to shi-teiru flower TOP bloom.VOL TO do-STAT 'the flowers are about to bloom'



The 10 most frequent verbs in Old Japanese

- 1298 mi- 'see, look'
- *ar* 'be, exist'
- *omop-* 'think (of)'
- *ko* 'come'
- *yuk* 'go'
- 637 kwopwi- 'love'

se- 'do' = *suru*

- *nak* 'cry (out)'
- *tat-* 'stand (up), set out'
- *ap* 'meet'

Old Japanese suru

Number of occurrences in Central OJ: 574 Written phonographically: 189 Written logographically: 385

Number of occurrences in Eastern OJ: 34 Written phonographically: 34



Old Japanese suru

COJ / EOJ stems (213 / 17)

se-, si-, s-

conclusive (74 / 1)
adnominal (128 / 3)
exclamatory (11 / 2)
imperative (14 / 5)
negative conjectural (2)
optative (4)
prohibitive (2)
infinitive (12)
gerund (42 / 3)
continuative (32 / 2)
conditional (7 / 1)
provisional (15)

su suru sure seyo / se, sero, seyo sezi sena na se so si site situtu / susu seba sureba sureba suredo

nominal (2)

concessive (16)

suraku

和我 許呂母弖乎 奴礼弖伊可爾勢牟wa ga koromode wonureteika nise-muI GEN sleeve ACCbeing.wethow COP.INF do-CONJ

'What shall I do about my sleeve, it being wet' (MYS.15.3712)



伊波牟須弊 ipa-mu subye say-CONJ way 世武須弊 se-mu subye do-CONJ way 斯良爾 sira-ni know-NEG

'I don't know what to say or what to do' (MYS 5.794)



烏麼野始爾 倭例烏 wo-bayasi ni ware wo small-wood DAT I ACC 比岐例底 pikirete drag.into 制始 比騰能 se-si pito no do-PST person GEN

於謀提母 始羅孺 omote mo sira-zu looks even know-NEG

'I don't even know the looks of the person who draggged me into the little wood and did it (/me)' (NSK 111)





'While worrying about being seen by others, I am full of love' (MYS.12.2876)



Old Japanese suru

The problem with logographic writing: Identification

為者

sure-ba provisional 'as, when' *se-ba* conditional 'if'

suru pa adnominal + TOP

Old Japanese suru

Logographic writing of *suru* in Old Japanese texts



wéi (EMC *wiə/wi) 'do, make; act as, constitute, become, be'



須我麻久良 安是加 麻可左武 許呂 勢 多麻久良 suga-makura aze ka maka-sa-mu kworo se ta-makura sedge-pillow why FP roll darling do arm-pillow

'why are you lying with a pillow made of sedge? darling, lie with my arms as your pillow'(MYS 14.3369, EOJ)



OJ suru: Noun + suru

夕名寸尓梶音為乍YUPU-nagi niKADI NO TOSITUTUevening-calm DAToar GENsounddoing

'with the sound of the oars in the evening calm'(MYS 13.3333)



OJ suru: Noun + suru

月 夜 尓波 門 尓 出立 足卜 乎 曽 為之 TUKU-YWO ni pa KADWO ni IDETATI A-URA wo so SE-si moon-night DAT TOP gate DAT go-out foot- ACC FP do-PST divination

'on the moonlit night I went out to the gate and divined by stepping' (MYS 4.736)



伊都礼乃	思麻爾	伊保里	世武	和礼
idure no	sima ni	ipori	se-mu	ware
which COP	island DAT	lodging	do-CONJ	Ι
		in.a.hut		

'me, on which island shall I live in a hut' (MYS 15.3593)



伊射里	須流	安麻能	都里船
izari	suru	ama no	turi-BUNE
fishing	do	diver GEN	fishing-boat

'the fishing boats of the divers who are fishing' (MYS 15.3609)



安米能	布流日乎	等我理	須
ame no	puru PI wo	togari	su
rain GEN	fall day ACC	hunting.with.falcons	do

'you are hunting with falcons on a rainy day' (MYS 17.4011)



國 見 乎 為 者KUNI-MI woSUREBAland-seeing ACCdo.PROV

'as I survey the land'(MYS 1.2)



OJ suru: Resultative

烏梅能波奈 佐岐多流 曾能能 阿遠夜疑遠 ume no pana saki-taru awo-yagwi wo sono no plum GEN blossom bloom-garden GEN green-willow ACC **STAT** 加豆良 爾 志都都 kadura ni situtu hair.decoration COP.INF do.CONT

'making the green (leafy) willow in the garden where the plumtrees are blooming into a hair-decoration'

(MYS 5.825)

OJ suru: NP (wo) ADJ-mi suru

安賀	於毛布	伎美乎	奈都可之美	勢余
a ga	omopu	kimi wo	natukasi-mi	seyo
I GEN	Sthink.fondly.o	f lord ACC	affectionate-INF	do.IMP

'treat my lord, whom I am care for, affectionately' (MYS 17.4009)


OJ suru: Intention/imminence

加是布加牟	登	須
kaze puka- mu	to	su
wind blow-CONJ	TO	do

'the wind is about to start blowing' (KK 20)



OJ suru: Intention/imminence

許呂佐務 苔 須羅句 塢 志羅珥 比賣那素寐 殊 korosa-**mu to suraku** wo sira-ni pimye-n-aswobi su kill-CONJ TO do.NMNL ACC know- girl-'s-play do NEG

'not knowing that somebody intends to kill you, you are flirting with girls' (NSK 18)



OJ suru

Pro-verb Noun + *suru* Verb Infinitive + *suru* Resultative Adj-*mi* + *suru* Intention/imminence



OJ suru

Noun + suru

Verb Infinitive + *suru*

Suru and accusative case marking



subye 'means, way of'; koto 'thing; nominalizer'; waza 'act, deed'; tapa-waza 'foolishness, nonsense' (tapa- 'foolish'); mazi-waza 'spell, curse'; mazi-mono 'spell, curse'; nori-goto '(imperial) command, proclamation; proclaim-word/speech'; tapa-koto 'nonsense; foolish-word/speech'; warapa-goto 'childish word/speech' (warapa 'child').
asi-ura / a-ura 'divination by stepping; foot-divination'.
sakasira 'trying to appear wise'.

oto 'sound'; kowe 'voice, sound'.

koromo 'clothes, garment'; *kadura* 'hair ornament/decoration'; *pana-kadura* 'hair decoration of flower(s)' (*pana* 'flower'); *pane-kadura* 'hair ornament/decoration worn by young girls who have just come of age (shape and material unknown)' (*pane* meaning unclear).

ta-makura 'using arm as pillow; arm-pillow'; *pito-me* 'being noticed by others; person + eye'.

	畏 UMO KASIK		天皇 SUMYERA	GA	大御髪 OPOMI-KAM	
speaking.of e 盗給	even awesom 波利弓	le	imperial.highn	ess GEN	HON-hair	ACC
NUSUMI-TA steal-HUM						
岐多奈伎	佐保川	乃	髑髏	尓	入弖	
kitanaki	sapoGAPA	NO	PITOGASIRA	ni	IREte	
dirty	Saogawa	GEN	skull	DAT	put.into	
大宮		内 尓	持 参入	来弖		
OPOMIYA	NO	UTI ni	MOTI-MAWI	RI-KIte		
palace	GEN	inside DAT	hold-enter.HU	M-come.GER		
厭魅	為 流	己止	三度	世利		
MAZIWAZA	A S-Eru	koto	MI-TABI	s-eri		
spell/curse	do-STAT	NMLZ	three-times	do-STAT		

'They [the evil conspirators] stole hair of the unspeakably awesome imperial highness [Empress Shōtoku (*r*. 764-770) who was the ruling empress at the time], put it inside a skull from the Saogawa River, took it inside the palace, and cast spells three times' (from *Senmyō* 43, dating from 769)

賢良乎為跡酒不飲SAKASIra woSUtoSAKE NOMA-NUACCdoPURPsakédrink-NEG

人 乎熟見者猿二 鴨似PITO woYOKU MIREBASARU ni kamo NI-MUperson ACCwelllook.PROVmonkey DAT FP resemble-
CONJ

'Looking closely at someone who doesn't drink in order to appear wise, they look like a monkey or something'(MYS 3.344)





'My beloved who is now wearing her *pane-kadura* [ceremonial coming of age headgear]'(MYS 4.705)



arasi 'letting grow over'; asari 'getting food'; ata-yumapi 'sudden illness'; ayamati 'being mistaken'; *ipori* 'lodging in hut'; *itupari* 'lying'; *izari* 'fishing'; *kaduki* 'diving'; *kapyeri-mi* 'looking back; (re)turn-look/see'; *kare* 'withering'; *kari* 'hunting' (also with honorific prefix *mi-: mi-kari*); *katarapi* 'talking'; *kogi* 'rowing'; *kwopwi* 'loving'; kwopwi-musubi 'continuing loving; love-be.connected'; mapi 'dancing'; maro-ne 'sleeping with one's clothes on; wrap-sleep'; *midare* 'being in disarray'; *mi-tata-si* 'setting out; HON-set.out-RESP'; *misogi* 'purifying oneself'; *midare-kwopwi* 'being in love; be.confused/chaotic-love'; *miti-kake* 'waxing and waning'; *momiti* '(leaves) turning red'; mwi 'turning'; naga-kwopwi 'loving for a long time; long-love'; nageki 'sighing'; *naki* 'crying'; *nare* 'getting used to'; *nari* 'working'; *-ni* NEGATIVE; *nipopi* 'being colourful, fragrant'; *oi* 'growing old'; *okina-sabwi* 'being like an old man'; omopi 'thinking of (with sadness)'; padi 'being shameful'; paye 'growing'; piki-de 'pulling out; pull-go.out'; pori 'wanting, desiring'; sini 'dying'; tamukapi 'turning against'; tamuke 'making offerings'; tati-basiri 'running out; set.out-run'; taye 'breaking (intr.), ending'; *turi* 'fishing'; *utusi* 'dyeing, colouring'; *wabwi* 'being desolate, sad'; *wabwi-naki* 'being sad and crying'; *wakare* 'being apart'; *wasure* 'forgetting'; wepi-naki 'getting drunk and crying'; wosimi 'being sad'; wotokwo-sabwi 'being manlike'; wotomye-sabwi 'being womanlike'; ywobapi 'proposing marriage' (also with reciprocal prefix api-ywobapi 'proposing marriage to each other').



奈呉 能	安麻能	都里 須流	布祢波
nagwo no	ama no	turi suru	pune pa
Nago GEN	diver GEN	fishing do	boat TOP

'the boat where the divers of Nago are fishing' (MYS 17.3956)



藤江 能	宇良爾	須受吉	都流	安
PUZIYE no	ura ni	suzuki	turu	ama
Fujie GEN	bay DAT	sea.bass	fish	diver

'The divers fishing sea-bass in the Fujie bay' (MYS 15.3607)



a(-)biki 'casting a net'; ama-tutumi 'being held up by the rain'; asa-biraki 'setting sail early in the morning; morning-open'; asa-dati 'setting out in the morning'; asa-nagi 'being calm in the morning; morning-calm'; asi-yosopi 'wearing a string on the leg as an auspicious decoration; leg-adorn'; asi-zuri 'stamping your feet in frustration; foot-rub'; ipye-de 'leaving home to become a monk; house-go.out [translation of Ch. 出家]; iswo-mwi 'going round along a rocky shore; rock(y shore)-turn'; *kadwo-de* 'leaving the house; gate-go.out'; kamu-toke 'thundering; spirit-come loose'; katakwopwi 'unrequited love'; kata-mopi 'unrequited affection'; kaza-mamori 'waiting for good wind to set sail; wind-watch'; kaza-maturi 'praying to avoid bad winds (for farming); wind-offer'; *koto-age* 'speaking out; word-raise'; *koto-dopi* 'talking together; word-talk.at'; *koto-pakari* 'planning, arranging; thing-plan'; koto-togame 'reproaching, rebuking; wordcensure'; kuni-magi 'looking for a country to live; country-seek'; kuni-mi 'surveying the land; land-see'; *miwo-biki* 'piloting (a boat); waterwaypull'; *miya-de* 'leaving the court; palace-go.out'; *miya-dukape* 'serving at court; palace-serve'; mono-gatari 'story-telling' thing-tell';

omo-gapari 'changing facial appearance; face-change' [also EOJ omekapari]; omo-kakusi 'hiding one's face (in shame); face-hiding'; omowasure 'forgetting somebody's face; face-forget'; pimye-n-aswobi 'flirting with girls; maid-GEN-play'; puna-de 'setting sail, sailing out'; punakazari 'decorating a boat; boat-decorate'; puna-nori 'riding a boat; boatride'; *puna-pate* 'lying at anchor; boat-end'; *sima-mwi* 'sailing around an island; island-circle'; *simo-gumori* 'being foggy with frost; frostget.cloudy'; *tabi-ne* 'sleeping away from home; travel-sleep'; *to-gari* 'hunting for birds (with a falcon)' [also patu-to-gari, i.e. with nominal prefix]; tono-wi 'staying overnight in the palace; palace-sit/live'; tumadopi 'seeking a wife, mate; spouse-seek'; tuma-dwori 'taking hold of the hem; hem-take'; *tuma-gwopwi* 'loving one's spouse; spouse-love'; *uki-ne* 'sleeping floating on water, sleeping restlessly; float-sleep'; ura-gare 'withering; end-wither'; ura-gwopwi 'loving secretly; inside/heart-love'; *ura-mwi* 'sailing inside a bay; inside-circle'; *ura-nake* 'crying to oneself; inside/heart-cry'; *wo-daye* 'cord of a necklace breaking; cord-break (intr.)'; ya-dori 'lodging; house-take'; ywo-naki 'crying at night; night-cry'; yukige 'snow melting; snow-melt'.

Verb focus or simple predication?

念 曽 吾 為類 OMOPI so WA GA SUru thinking FP I GEN do 'it is sad I am' (MYS 4.788)



Arguments of the infinitive

Wo-marked object (1 example)

佐保治乎婆	安良之	也	之弖牟
sapo-di woba	arasi	ya	si-te-mu
Sao-way ACC.TOP	let.grow.over	FOC	do-PERF-CONJ

'should I let the road to Sao grow over [by not using it]?'
(MYS 20.4477)



Arguments of the infinitive

Ni-marked indirect object ('to') (4 examples, all with tamuke suru 'make offering')

葦原笑水 穂之國 丹 手向 為 跡
ASI-PARA no MIDUPO NO KUNI ni tamuke su to
Ashihara GEN Mizuho GEN land DAT offering do PURP

'In order to make offerings to the land of Ashihara no Mizuho' (MYS 13.3227)

Arguments of the infinitive

yu/ywori-marked direction ('from, along') (5 exx)

神 嶋 乃伊素未 乃 宇良由 船 出須 和礼波KAMWISIMA no iswomwi no ura yuFUNADE su ware paKamishima GEN rocky COP bay ABL set.sail do I TOP

'Me, I will sail out from the rocky bay on Kamishima' (MYS 15.3599)



Arguments of the infinitive

yu/ywori-marked direction ('from, along') (5 exx)

保里江 欲里	水乎妣吉	之都追
pori-YE ywori	MIwobiki	situtu
canal ABL	piloting	do.CONT

'while piloting along the canal'(MYS 18.4061)



Arguments of the infinitive

Purpose-of-motion (1 example)

海末通女奥藻苅尓舟出為等思AMAwotoMYEOKITUMO KARI niPUNADE SU rasidiver.girlseaweedcutPURP set.saildo seem

'the diver girls seem to be sailing out to cut seaweed' (MYS 7.1152)

Perfective auxiliary selection with *suru*

Distribution of OJ perfective auxiliaries

Transitives/Unergatives -(i)te-

Unaccusatives -(i)n-



Perfective auxiliary selection with *suru*

-*(i)te*- (3 examples)

加射之 爾 斯弖奈 kazasi ni si-tena hair-decoration COP do-PERF.OPT 'I want to make them [plum flowers] into a hair decoration' (MYS 5.820)

padi 'being ashamed, arasi 'letting grow over'

Perfective auxiliary selection with *suru* -(*i*)*n*- (5 examples)

吾羽	和備	曽
WA pa	wabw	i so
I TOP	being.	sad FOC
'I was sad' (N	MYS 4.	644)

四二結類 si-**ni**-kyeru do-PERF-MPST



Perfective auxiliary selection with *suru* -(*i*)*n*- (5 examples)

真珠 者 緒絶 為尔伎登 SIRA-TAMA PA **WO-DAYE** SI-**ni**-ki white-pearl TOP string-break do-PERF-PST 'As for the white pearl necklace, the string broke' (MYS 16.3814)

naki 'crying', midare 'being in disarray', punade 'setting sail'

Suru and accusative case marking

Resultatives (8 examples, including (20), (25)) Other raising constructions (4 examples, including (26))

Nouns (8 examples) Activity 'nouns' (3 examples: *sakasira*, *a-ura*, *pitome*, cf. (29)) Locative and temporal adjuncts (4 examples) Causee (1 example)

Verb Infinitives (19 examples):

itupari 'lying' (1); *kadwo-de* 'leaving the house' (2); *kata-kwopwi* 'unrequited love' (1); *kata-mopi* 'unrequited affection' (1); *kuni-mi* 'surveying the land' (2), cf. (19); *kwopwi* 'love' (4); *maro-ne* 'sleeping dressed' (2); *nari* 'working' (1); *uki-ne* 'sleeping floating' (3); *ywo-naki* 'crying at night' (2)

Suru and accusative case marking

為便毛 無 片戀 乎 為
subye mo NA-KI KATAKWOPWI wo SU use even not.exist-ADN unrequited.love ACC do 'I harbour a useless unrequited love' (MYS 12.3111)

戀 乎 吾 為
KWOPWI wo WA GA SURU
love ACC I GEN do
'I love' (MYS 10.2311)

Suru and accusative case marking

可良伎 孤悲 乎母 安レ波 kara-ki kwopwi wo mo are pa sad-ADN love ACC also I TOP

須流 香母 suru kamo do EMPH

'I hold a very sad love' (MYS 15.3652)



OJ suru

Pro-verb

Noun + *suru* Verb Infinitive + *suru*

Resultative Adj-*mi* + *suru* Intention/imminence

Is OJ *suru* a light verb?

Is OJ *suru* grammaticalized from a lexical verb?



Verbal Noun (VN) + suru

a. VN-suru

nihongo o benkyoo-suru 'study Japanese' *rikon-suru* 'divorce' *joohatsu-suru* 'evaporate'

b. VN o suru nihongo no benkyoo o suru rikon o suru *joohatsu o suru



Is OJ suru a light verb, Otto?





The most usual meaning of s[u]b[stantive]s derived from and identical in form with a v[er]b is the action or an isolated instance of the action. This is particularly frequent in such everyday combinations as those illustrated in the following paragraphs after *have* and similar **'light' verbs**. They are in accordance with the general tendency of Mod[ern]E[nglish] to place an insignificant verb, to which the marks of person and tense are attached, before the really important idea ... Such constructions also offer an easy means of adding some descriptive trait in the form of an adjunct: we had *a delightful bathe, a quiet smoke*, etc. They thus in some way form a parallel to those with 'cognate object': *fight the good fight*, etc.

Jespersen 1942:117 (my bold emphasis, BF) *A Modern English Grammar on Historical Principles*, vol. VI (Morphology) Chapter VII: 'Substantives from Verbs without Change'



A central characteristic of light verbs is that they are always **form identical** to a main verb of the language. [...] Even though the light verbs clearly do not have the same predicational content as their full/main verb counterparts, they are always exactly form identical to a full verb and inflect exactly like that full verb.

Butt 2010: [5] (emphasis in original)



Modern Japanese *osushi o suru* sushi ACC do 'make sushi'

Early Middle Japanese

wotoko mosunarunikki toipumonoman alsodoEVIDdiary COMPcall.ADNthing'The thing called diary which men are said to keep'(Tosa nikki, c. 935)



Is OJ *suru* a light verb?



Is OJ *suru* a light verb?

NO, it's not



Is OJ *suru* grammaticalized from a lexical verb?



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• A SEMANTIC STUDY OF THE VERBS OF DOING AND MAKING IN THE INDO-EUROPEAN LANGUAGES

A DISSERTATION

SUBMITTED TO THE FACULTY OF THE GRADUATE SCHOOL OF ARTS AND LITERATURE IN CANDIDACY FOR THE DEGREE OF DOCTOR OF PHILOSOPHY

(DEPARTMENT OF SANSERIT AND INDO-EUROPEAN COMPARATIVE PHILOLOGY)

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INTRODUCTION.

That such a vague, general notion as that of 'do' or 'make' is secondary and rests upon some more specific force, is an assumption demanded by all psychological probability and fully confirmed by linguistic evidence. The purpose of this dissertation is to show what are the various specific forces from which come the verbs of doing and making in the Indo-European languages. Attention is given primarily to the commonest words of this kind in the several languages,-those which are the usual equivalents of English do or make; and it is hoped that none of these has been overlooked. But words in which such a general meaning is only occasional, the more specific sense being commonly preserved, as well as words which, though not verbs of doing and making in the strictest sense, come very near to this meaning, are equally instructive as showing the possibilities of development in this direction ; and many of these have been considered. In this regard, however, it is obviously impossible to aim at completeness, which could be attained only in a study devoted to a single language.

Verbs of doing and making are treated together for the simple reason that it is impossible to keep them apart. It is true that the distinction which exists in English, where do refers to an action per se, while make contains the notion of result, is common to many languages; but the line of demarcation is a vague one, and never quite the same even in languages which have precisely the same pair of words as German and English. Compare Was macht er l = What is he doing l

INTRODUCTION			PAGE.		
VERBS OF DOING AND MAKING		-	- 7		
I. FROM WORDS DENOTING SUCH SPECIFIC					
ACTIONS AS,	OPEA	IFIC	;		
1. Put in place					
2. Put in order, arrange			- 11 - 12		
3. Set right, straight			- 12		
4. Make ready, prepare					
5. Handle			- 14		
6. Take hold of			15		
7. Fit, suit		• •	15 16		
8. Fasten			18		
9. Distribute			18		
10. Cut			18		
11. Mark off			18		
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14. Bake			20		
II. FROM WORDS DENOTING ACTIVIT	V/EX		20		
TION AND MOTION) AS,	I (EV	ER-			
15. Exert one's self, work, toil -			00		
16. Be attentive, observant			20		
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18. Remain, remain firm			23		
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			23		
20. Join together			24		
22. Run			24		
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Is OJ *suru* grammaticalized from a lexical verb?



Is OJ *suru* grammaticalized from a lexical verb?

NO, it's not



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ご清聴ありがとうございました Goseichō arigatō gozaimashita

(Humble thanks for your kind attention)