Notes about Classical Chinese

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Chapter 1

Introduction

This note is about Classical Chinese, the high variety of more than two millennia of diglossia in China.

1.1 The name of the language

The language is known natively as 文言 ('lit. cultured speech') or sometimes 古文 ('lit. ancient articles') or 古汉语 ('lit. ancient Chinese'). Note that there were several stages of the development of Chinese and Classical Chinese is mostly (but not completely) based on Old Chinese (§ 1.2).

The language is sometimes known as *Wen-li* by Western missionaries, especially in Bible translation. This seems to be a misunderstanding of the word 文理, which is a nominal compound and means rhetorics (i.e. 文) and meanings (i.e. 理) of literature works. An educated person therefore would be described as "通文理" ('fluent in rhetorics and meanings'). Such a person of course would have decent understanding of Classical Chinese, and hence 文理 was probably mistranslated as "Classical Chinese", although the word was not natively used to refer to the latter.

1.2 Historical background

Since there was no attempt at explicit and systematic grammatical standardization (§ 1.4), prescriptive authority of Classical Chinese was a collection of canonical literature works consensually regarded as classical (§ 1.3). The whole canon was finished before the collapse of Han and therefore falls under the term Old Chinese. Both temporal and regional variances can be observed in Old Chinese texts, though, and not all varieties contribute to Classical Chinese equally. In this section, we briefly overview the history of Sinitic language(s) and analyze how they shape Classical Chinese.

1.2.1 Pre-classical period

The earliest attested Sinitic texts were oracle bone inscriptions, a 20th century archeological re-discovery not known to Classical Chinese authors. For them, the earliest available texts are documents preserved in 《尚书》 (lit. 'venerated documents'), often known as *Book of Documents* in English. Since these texts are from ancient kings whose deeds were romanticized by Confucian scholars, these texts were highly venerated and yet deemed as 诘屈聱牙 ('twisted, hard to pronounce'). They were something

that had to be read with commentaries, the latter written in easier Classical Chinese. These documents therefore should be regarded as pre-Classical, although they did contribute sporadic phrases and grammatical words (e.g. the copula f or the pronoun f that were occasionally used in Classical Chinese works as a way to polish an article.

One thing worth mentioning is that the language of *Book of Documents* and the language of oracle bone inscriptions are not identical: the aforementioned pronoun mappears frequently in *Book of Documents*, but it appears neither in oracle bone inscriptions nor in Spring and Autumn works. Possibly, *Book of Documents* contains predominantly early Zhou dynasty texts, while oracle bones dates back to Shang, and the differences we are observing reflect dialectal differences between the ruling classes of the two dynasties.

Another fairly early source is 《诗经》 (lit. 'poem classics'), also known as *Odes*, which contains poems dates back to as early as early Zhou.

1.2.2 Spring and Autumn and Warring States

The majority of treatise texts that shaped Classical Chinese prose were written when Zhou was already weakened and the Spring and Autumn period, a time filled with chaotic wars between dukedoms, already started. The language of this period diverges tremendously from the pre-Classical period. For example, the copula the had died out of use and the copula construction had been largely replaced by the nominal predication construction (§ 2.1.1). The lexicon also underwent huge changes.

There are clues suggesting regional variances. Students of Confucius noticed that when he recited Classical texts and presided rituals, he used 雅言 or 'elegant speech' (Analects 7:18). This suggests at a possible diglossia at his age, with the "elegant speech" conceivably being the language of intellectuals of Zhou Dynasty, although the differences between the high and low varieties definitely would be much smaller than, say, the differences between Standard Mandarin and Classical Chinese, as is shown by comparison between Analects and Odes.

More solid evidence for regional variance is found by comparing 楚辞 *Verses of Chu* and the linguistic mainstream. The former shows a Kra–Dai substrate.

Box 1.1: Chu dialect

Find references.

1.2.3 Han dynasty

The last batch of uncontroversially classical works were composed during Han dynasty, among them the most important being *Records of the Grand Historian*. The language of *Records of the Grand Historian* shows notable but largely qualitative differences compared with earlier historical works, the most important one being 《左传》. Notable changes include more pre-verbal adverbials, reduction of prepositional verbs, regularization of constituent orders, and also proliferation of disyllable words It is therefore suggested that Han dynasty texts and pre-Qin texts reflect two stages of post-Zhou developments of Chinese, although the change was not as radical as the change from *Book of Documents* to Spring and Autumn texts (He 2005, pp. 260-264).

1.2.4 Post-Classical influences

Expectedly, despite purification attempts, vernacular elements made their ways into not only administrative documents but also pure literature and scholar works. Classical Chinese or $\dot{\chi} \equiv$, in the broadest sense, is a term that covers all genres whose grammars are roughly based on the Old Chinese canon but may have a varieties of innovations.

1.3 Texts

The great historical work 《史记》 ('lit. historical records'), often known as *Records* of the Grand Historian in English (a translation of 太史公记, the earliest known title of the work), laid the paradigm of official historiography of all Chinese dynasties after Han. The author 司马迁 Sima Qian is known as the Lord Grand Historian or 太史公. 太史 'grand historian' was the title of

1.4 Previous studies

Grammatical traditions Classical Chinese authors had conversations about grammaticality and uses of grammatical particles. These discussions are reminiscent of how English native speakers with some exposure to the study of English grammar but no formal training: "delete the *the* here and your sentence looks more concise". No attempts were made to extract grammatical relations or structural templates from the surface forms and to organize the grammar as a machine producing acceptable utterances: discussions on grammatical topics were either for education or for rhetorics. The situation is not unlike what a Roman grammarian or *grammaticus* did

Box 1.2: Ancient Chinese grammatical tradition and Roman tradition

Is the situation somehow close to what a Roman grammarian (*grammaticus*) would do? It seems that Roman grammarians also didn't care about abstract structures. See:

- Use and Function of Grammatical Examples in Roman Grammarians
- Quintilian's 'Grammar' (Inst.1.4-8) and its Importance for the History of Roman Grammar
- What Graeco-Roman Grammar was about

On the other hand, phonology was an active topic in ancient China. This was probably due to the influence of

Perspectives of European missionaries Modern descriptions

Chapter 2

Grammatical overview

2.1 The overall clausal structure

Like all other languages, a Classical Chinese clause can be a simple clause or a complex one constructed from subordination and coordination (Mei 2018, Chs. 3-5). A simple Classical Chinese clause is a nucleus, which may be either a verbal predication construction or a nominal predication construction, plus possible sentence final particles and/or topicalization. Topicalization can also happen for a complex clause (Mei 2018, Ch. 4 § 3.3). It appears that all embedded clauses in Classical Chinese cannot have discourse-related devices like topicalization and sentence final particles.

2.1.1 Nominal predication

The top-level structure of a Classical Chinese clause may contain only two noun phrases/fused relative clauses (1, 2). A nominal predication may express an "is-a" relation between the subject and the subject complement, which is the case of (1). Some nominal predication constructions however express a possessive relation between the two (2).

- (1) [良人者]_{subject} [所仰望而终身]_{predicate} 也
- (2) 蟹六跪而二螯

All the constructions mentioned above are without a copula. In the pre-Classical copula age there is a copula 惟, which however had largely died out of use in Classical texts.

2.1.2 The nucleus with verbal predication

Core grammatical relations In the case of verbal predication a nucleus is a subject plus either a nominal or verbal predication, with possible tense, aspect, mood (TAM) and peripheral argument modifications. The constituent order is almost always SVO (3, 4); SOV is however attested in negative (5) or interrogative situations (6).

- (3) [子张]_{subject} [学]_{verb} [干禄]_{object}
- (4) [子]_{subject} [奚]_{reason} 不 [为]_{verb} [政]_{object}
- (5) 恐 [年岁之 [不吾与]_{verbal predication: Neg-OV}]_{complement clause}
- (6) 以五十步笑百步,则 [何如]_{SOV clause}

Complex predicates

Box 2.1: Classical Chinese complex predicate

Directional complement and resultative complement

Peripheral arguments and TAM marking Adverbial constituents in the nucleus can be divided into TAM ones and so-called peripheral arguments, including location, manner, instrument, etc. The peripheral arguments are usually post-verbal (7, 8, 9). Pre-verbal peripheral arguments are however still possible (10, 11).

- (7) 侍饮于长者
- (8) 孟孙问孝于我
- (9) 祷尔于上下神祇
- (10) 韩生南向坐
- (11) 於人之罪无所忘

The TAM adverbials are almost always preverbal.

- (12) 文王既没,文不在兹乎
- (13) 孔子既得合葬于防
- (14) 我未之能易也

When TAM adverbs and peripheral arguments both appear before the verb, the order is always TAM >peripheral argument. The reverse order is never attested.

(15) 三王既以定法度

Box 2.2: Adverbials combination

Is it possible to use multiple pre-verbal adverbials? What's the relevant order constraint?

2.1.3 Sentence final particles

Classical sentence final particles have a variety of functions. It may mark the interrogative force (16), a judgemental meaning (17), and aspectual values (18).

- (16) 大车无輗,小车无軏,其何以行之哉
- (17) 人而无信,不知其可也
- (18) 温故而知新,可以为师矣

2.1.4 Topicalization

Box 2.3: Topic and subject

What's the relation between the topic and the subject?

2.2 The noun phrase

The Classical Chinese noun phrase (NP) has a

Chapter 3

Look-up tables for particles

者 The particle 者 most frequently appears as a relativizer, a complementizer, or in the *zhe-ye* construction. The three functions can be uniformly analyzed as the function of a low-level determiner (Aldridge 2009).

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