Unearthing the *Classic of Changes*

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College de France 6 June 2013

Édouard Chavannes (1865-1918)



Chavannes' Influence on Wang Guowei and Chinese Paleography



"Les livres chinois avant l'invention du papier." *Journal Asiatique* 5 (1905): 5-75.



王國維,簡牘檢署考,1912

Oracle Bone Discovered at Anyang Circa 1912



"La divination par l'écaille de tortue dans la haute antiquité chinois (d'après un livre de M. Lo Tchen-yu)." Journal Asiatique 17 (1911): 127-37.



Turtle Shell Unearthed at Anyang

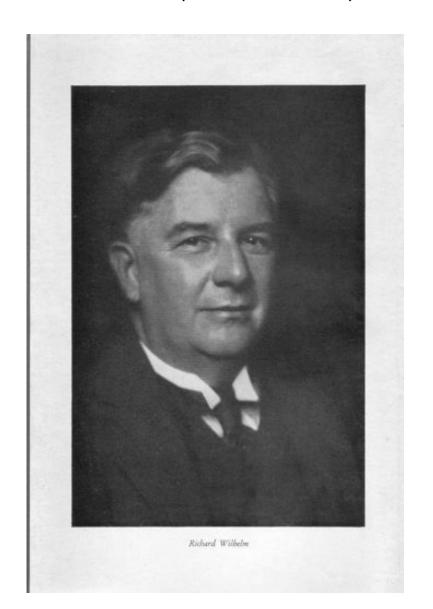


Turtle Shell Discovered at Anyang in 1936

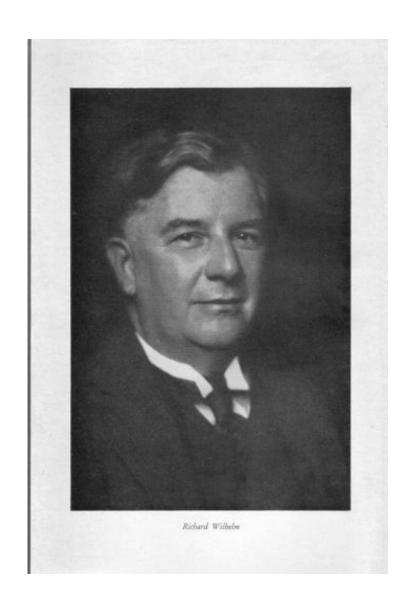


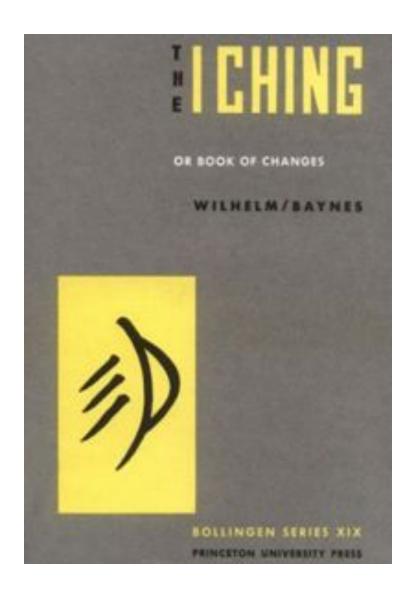
Chavannes and Richard Wilhelm (1873-1930)



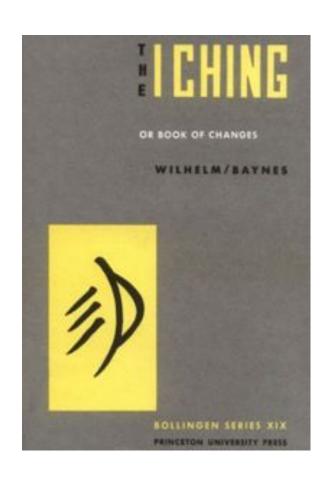


Richard Wilhelm (1873-1930)





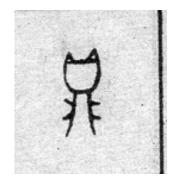
乾元亨利貞



"THE CREATIVE works sublime success, Furthering through perseverance."



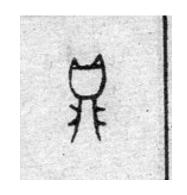




1915+2000+2358+2388+2434+3233+3377+6702+7795+2696

The *tieng Word Family





zhen 貞 "to divine; pure"
zheng 正, "upright, correct."
zheng 政 "government,"
zheng 征 "punitive military
campaign"

ding 鼎 "caldron"
ding 丁 "nail" (the original pictographic form of a character now written 釘),

ding 定 "settled, definite" ding 訂 "to correct a text"

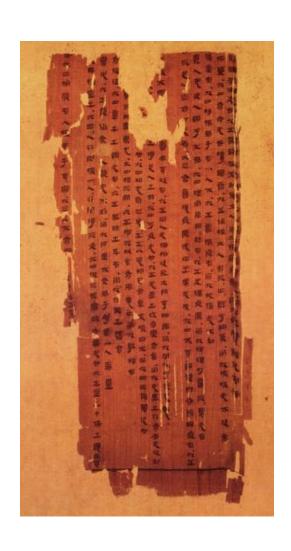
"New" *Changes* Studies Gao Heng 高亨,《周易古經今注》

元,大也。亨即享字。古人舉行大享之祭,曾筮遇此卦,故 記之曰元亨。利貞猶言利占也。筮遇此卦,舉事有利,故曰 利貞。

"Yuan means 'great.' Heng is simply the character xiang享. Once when the ancients held a great sacrifice, they divined and met with this hexagram, and therefore recorded it saying 'Great sacrifice.' 'Li zhen' is the same as saying 'Beneficial prognostication.' When you divined and met this hexagram, what you proposed to do would have benefit, and therefore they said 'Li zhen.'"



Mawangdui 马王维 Yi Jing Manuscript



Sequence of Trigrams in Mawangdui 马王雉 *Yi Jing* Manuscript

They combine in turn with trigrams of the bottom trigram in the following sequence (except that each of the top trigrams of a set first combines with itself):

SEQUENCE OF HEXAGRAMS IN THE MAWANGDUI MANUSCRIPT ZNOUYI

l Jian	2 Fu) Years	i Li	5	. 6	7		
98	10	操		Song		Hismeng		
			被	202	四人	无孟	90	
=	111	10	8	п	- 11	13	100	
30	否	遯	规	20:	同人	光安	婚	
Qian		Don	La	Song	Tongren	Wieseng	Gou	
1	12	33	10	.6	13	25	44	
9.	10	11	12	13	14	15	16	
Gra	Taixu	Bo	Sun	Meng	Fan	Y	Gu	
梃	泰畜	剣	部	蒙	繁	KIN	100	
H	12	10	12	п	H	ш	13	
艮	大畜	94	担	蒙	實	顺	6	
Gen	Daxw	Be	Swn	Meng	Ben	37	Gw	
52	26	23	43	4	22	27	18	
17	18	19	20	21	22	23	24	
Gin	Rw	Bi	Jian	Sie	Jijii	Zhan	Jing	
柳	500	比	蹇	節	既濟	屯	井	
11	10	11	98	2.5	н	22	11	
坎	湖	比	变	節	纸湾	屯	井	
Km	Хи	Bi	Non	Nic	Jiji	Zhun	Jing	
29	8	*	39	60	65	3	48	
25	26	27	28	29	30	31	32	
Ches	Taizhung	Yie	Shaoguo	Gwimei	Jie	Feng	Heng	
题	泰社	余	少過	解妹	84	22	10t	
H	M	22	10	10	10	H	10	
耳	大壯	豫	小過	歸妹	94	22	恒	
Zhen	Dazhuang	Ya	Хіводио	Guinni	Ne	Feng	Hong	
51	34	16	62	54	49	55	32	

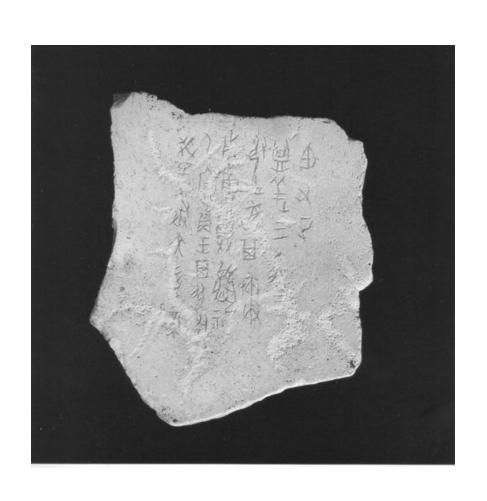
33 Chuan	34 Tai	35 Qian	36 Lin	37 SM	58 Mingyi	39 °	40 Deng
JII	100	OR.	**	89	明夷	(N	10
п	ш	н	ш	Ш	H	Ш	10.
100		18	NA.	95	1	(NE	
333.5		0.00	10000	200	明夷		升
Kun 2	Tai 11	Qian 15	Lin	Shi	Mingyi 36	Fu	Sheng 46
	***	***		175		24	**
41	42	45	44	45	46	47	48
Dwr	Genti	Zu	Qin	Kun	Le	Sui	Taigno
奪	换	350	欽	图	勒	PN	泰进
20	20	25	20	22	25	22	10
兌	夬	欺	城	翻	革	RE	大遊
Diri	Guai	Cui	Xian	Kun	Ge	Sui	Dagwo
58	43	45	31	47	49	17	28
47	50	55	52	53	54	15	56
Lus	Dayou	Jin	La	Guni	Иын	Shi Ke	Ding
AND	大有	被	施	雅	未濟	双嘘	燕
H	10	H	H	10	H	H	- 11
RE	大有	111	施	腴	未濟	磁站	热
Li	Dayou	No	La	Kini	High	Shi Ke	Ding
30	34	35	56	38	64	21	30
57	58	39	60	.61	62	63	64
Soute	Shaeshu	Guar	Jian	Zhongfu	Huan	Jiaren	Yï
挥	少族	觀	狮	中復	逸	家人	益
П	101	п	22	111	11	13	п
38	小畜	觀	Wi	中学	换	家人	盆
χ_{nm}	Xianna	Guen	Jian	Zhongfu	Huan	Jimen	Yī
57	9	20	53	6.5	59	37	42

The sequence number and name above each hexagram picture refer to the Mawangdui manuscript, while those below refer to the received text.

Shuihudi 睡虎地 "Day Book" (*Ri Shu* 日書) Yunmeng 雲夢, Hubei; 1975

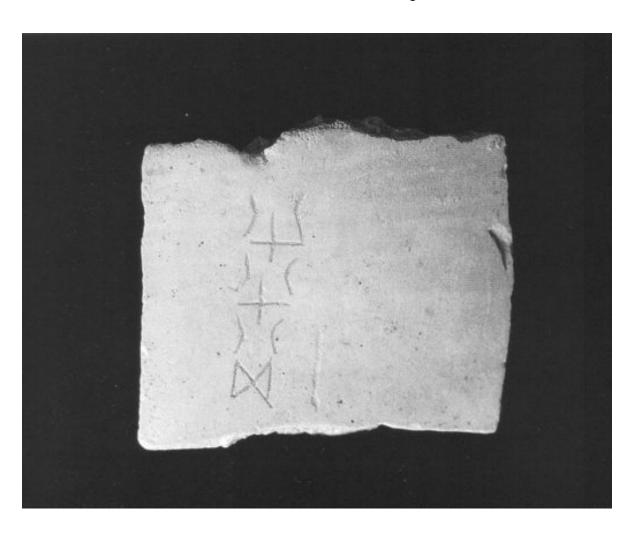
- On Knot days, starting affairs will not be successful; for making sacrifices, distress; in giving birth to a son, it ought not be a younger brother, for if it is a younger brother he will certainly die; in entrusting to others, the one entrusted will certainly take over the host's house.
- On Sunny days, the hundred affairs will all be successful; the country and district will get their harvests and the common people will be successful all around; in sacrificing, all of the higher and lower spirits will receive it, and then fulfill one's intent.
- On Intersecting days, it is beneficial for solid affairs; digging a well will be auspicious; sacrificing, moving gates, and moving water will be auspicious.
- On Harmful days, it is beneficial to dispel inauspiciousness and danger, and to get rid of what is not lucky; sacrificing and moving gates will be auspicious; sacrificing in great number will certainly be disorderly.
- On Shady days, it is beneficial to marry and start a household; sacrificial offerings, marrying a son, taking a wife, and contributing resources will be greatly auspicious; in seeing the lord or superiors, if you reach them several times, there will be no trouble.
- On Reaching days, it is beneficial to set the army in motion and go out on campaign and to see others; in sacrificing, the high and low will all be auspicious; in giving birth to children, males will be auspicious, while females will certainly leave the country.

Zhouyuan 周原 Oracle Bone Qishan 岐山, Shaanxi; 1977

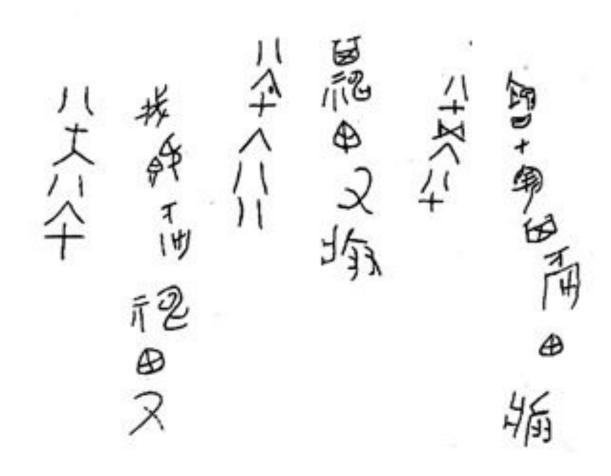


On guisi (day 30), performing the yisacrifice at the temple of the accomplished and martial Di Yi, divining: "The king will sacrifice to Cheng Tang, performing a caldron-exorcism of the two surrendered women and an *yi*--sacrifice with the blood of three rams and three sows; would that it be correct.

Zhouyuan 周原 Oracle Bone with Numerical Symbol



Recently Discovered Zhou Oracle-Bone Qijia cun 齊家村, Fufeng 扶風, Shaanxi; 2003



CHX 採集: 1 Pottery Paddle; after Cao Wei, "Tao pai shang de shuzi gua yanjiu," *Wenwu* 2002.11: 66

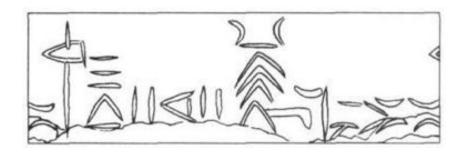




CHX 採集: 2 Pottery Paddle; after Cao Wei, "Tao pai shang de shuzi gua yanjiu," *Wenwu* 2002.11: 67







Fuyang 阜陽 Zhou Yi Bamboo-Strip Manuscript Shuanggudui 雙古堆, Fuyang 阜陽, Anhui, 1977



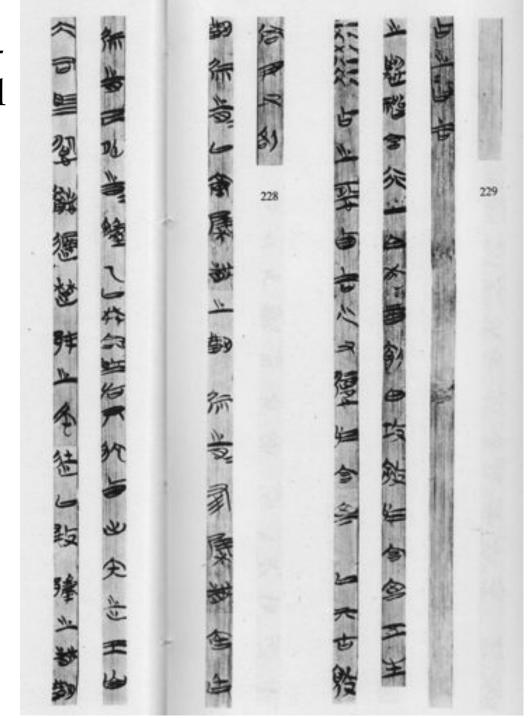
- 53. 同人于壄亨
- 54. 君子之貞
- 55. •六二同人于宗吝卜 子産不孝吏
- 56. 三伏戎于
- 57. 興卜有罪者兇
- **58**. 戰斷遊强不得志卜 病者不死乃洚 •九四乘 高唐弗克
- 59. 有爲不成 •九五同
- 60. 人先號
- 61. 後笑大師
- 63. 九同人于鄗无敏卜居官法免

- 53. ... Fellow men in the wilds; receipt. (Beneficial to cross the great river; beneficial for a)
- 54. nobleman's determination.
- (First Nine: Fellow men at the gate; there is no trouble.)
- 55. ... Six in the Second: Fellow men at the ancestral temple; distress. *Divining about a child: you will give birth, but it will not be filial; about serving* ...
- 56. (Nine in the) Third: Crouching enemies in (the grass: ascending the high mound, for three years not)
- 57. ... arising. Divining about a guilty one: ominous ...
- 58. ... battling: the enemy will be strong but will not obtain its will; divining about someone who is sick: if they do not die then they will get better. Nine in the Fourth: Riding on a high wall, you cannot (be attacked; auspicious.) ...
- 59. ... something will be done but not finished. Nine in the Fifth: Fellow
- 60. men, first shouting,
- 61. later laughing; the great armies .. (can)
- 62. meet each other. *Divining about tying a prisoner:* ...
- 63. ... (Top) Nine: Fellow men in the suburbs; there is no regret. *Divining about residing in office: you will be dismissed.* ...

Fuyang 阜陽 Zhou Yi Bamboo-Strip Manuscript

- (xx) *Together with People* in the wilds; receipt. (Beneficial to ford the great stream. Beneficial) for the lord's son to divine.
- Six in the Second: Together with people at the ancestral temple; stingy. In divining about a son being born, it will not be filial; in deputing ...
- (Nine) in the Third: Crouching belligerents in the (grass: Ascending its high hillock, For three years not) arising. In divining about one who is guilty, it will be ominous; about doing battle, the enemy will be strong but will not get its way; in divining about one who is ill, if he does not die then he will be exhausted.
- Nine in the Fourth: Riding its high wall: it cannot be (attacked; auspicious.) ... there will be something done that will not be completed.
- (Nine in the Fifth: Together with) people first crying (out) and later laughing: The great armies (can) meet each other. **In divining about tying up a prisoner ...**
- (Top) Nine: Together with people in Hao; no regret. **In divining about occupying office, you will be dismissed.**

Baoshan 包山 Bamboo-Strip Divination Record Baoshan 包山, Jingmen 荊門, Hubei; 1986



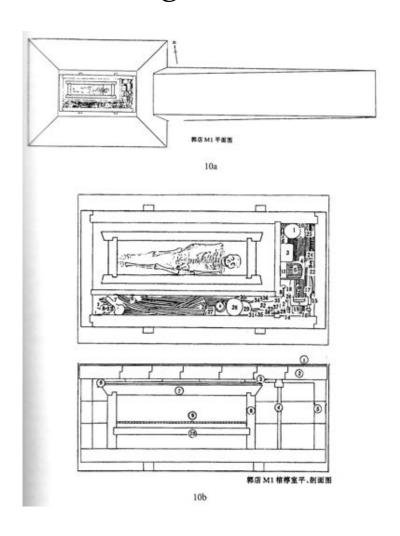
Baoshan 包山 Bamboo-Strip Divination Record

In the year that the Great Supervisor of the Horse Dao Hua led the army of the Chu state to relieve Fu, in the Jingshi month, on the day jimao, Chen Yi used the Proffered Command to divine on behalf of Zuoyin Tuo: "Coming out and going in to serve the king, from the Jingshi month all the way until the next Jingshi month throughout the entire year, would that his person not have any trouble." 1-6-6-8-6-6 1-6-6-1-1-6 He prognosticated it: "The long-term divination is auspicious, but there is a little worry in the palace chamber. For this reason propitiate it, raising up and praying to the palace, moving one white dog and ale to drink; would that this dispel the trouble in the palace chamber." Wu Sheng prognosticated it, saying: "Auspicious."

Xincai Geling 新蔡葛陵 Bamboo Strips Xincai 新蔡, Henan; 2003

- 齐客陈异致福于王之岁,献马之月,乙丑之日...(甲三217)
- The year that the Qi envoy Chen Yi presented tribute to the king, the Xianma month, the *yichou* day ...
- … 》 筮为君贞:居郢,还返至于东陵,尚毋有咎。占曰:兆无咎。有祟… (乙四 100零532、678)
- ... X divining by milfoil on behalf of the lord, determined: "Residing in Ying and returning as far as Dongling, would that there not be any trouble." Prognosticating he said: "The result has no trouble, (but) there is a curse ...
- …(卦画)是(首上册下:刺)(士左刃右:壮、创)而口,亦不为大訽,毋卹, 无咎。…(零115、22)
- numerical hexagram): This is to stab and wound your mouth, still this is not a great shame; don't worry, there is no trouble. ...
- …其繇曰:氏日末兑:大言(言左断右)二,小言惙二。若组若结,终以…(甲 三31)
- ... its omen statement says: "This day's end is Dui: major sayings so sincere, minor sayings so worrisome. Orderly and knotted, in the end ...

Line Drawing of Guodian 郭店 Tomb Guodian 郭店, Jingmen 荊門, Hubei; 1993





Bamboo slips during conservation process, with legible characters. Photograph by Zhou Guangshu, Jingmen City Museum.

An Example of a *Gui Cang* Hexagram Statement Wangjiatai 王家台, Jingmen 荊門, Hubei; 1993

• xx "Troops" (*Shi*) states: In antiquity the Son of Heaven Mu sent out troops and had the stalks divined by Yu Qiang. Yu Qiang (said): "Not auspicious." It says: 'The dragon descends from heaven, but the road is long and far; flying and piercing heaven, so blue its wings."

Shanghai Museum Bamboo-Strip Manuscript of *Zhou Yi*: *Shi* "Army" Hexagram





Shanghai Museum Bamboo-Strip Manuscript of *Zhou Yi* As Compared with the Received Text of *Shi* "Army" Hexagram

- 7. **國**市 **以**真丈人古亡各和公司出以丰不能的九二才而卒古亡為王是獨命六星 而或是黑西六四页在宋亡各六 G第一点丈人古无咎和六级建筑等否案的九二在每中古无名王三级命六三 统成集尸的六四显在北无各六
- A. 五數尺為科陵自亡學長子能而弟子臺灣自由上六九君子及命數邦丞屬於二原 用 五里有會科領自无容長子能師弟子與尸真由上六九君。有命問題亦家小人與 用

Shanghai Museum Bamboo-Strip Manuscript of Zhou Yi: Ru 乳 "Suckling" (Xu 需 "Awaiting") Hexagram





Shanghai Museum Bamboo-Strip Manuscript of *Zhou Yi*: *Qian* (謙) "Modesty"



Shanghai Museum Bamboo-Strip Manuscript of *Zhou Yi*: Wang Wang 亡忘 "Forget-Me-Not" (Wu Wang 无妄 "Nothing Foolish")



Shanghai Museum Bamboo-Strip Manuscript of Zhou Yi: Yi @iffill @i



Shanghai Museum Bamboo-Strip Manuscript of Zhou Yi: Qin 欽 "Careful" (Xian咸 "Feeling")



Shanghai Museum Bamboo-Strip Manuscript of *Zhou Yi*: *Heng* [如何] "Constant"



Shanghai Museum Bamboo-Strip Manuscript of Zhou Yi: Jie 訐 "Criticized" (Jian蹇 "Lame")



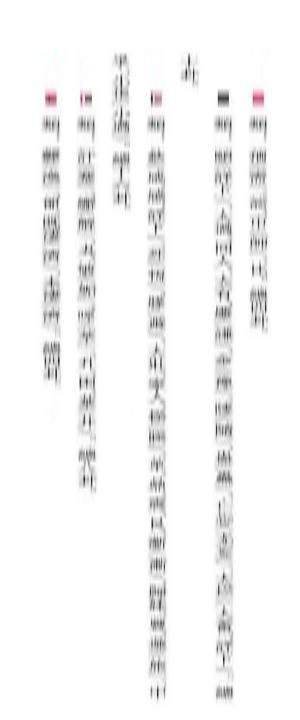
Shanghai Museum Bamboo-Strip Manuscript of Zhou Yi: Jing 荥 "Well-Trap" (Jing井 "Well")



Shanghai Museum Bamboo-Strip Manuscript of Zhou Yi: $Ge \not \sqsubseteq$ "Rebellion"



Distribution of Shanghai Museum *Zhou Yi* Red-and/or-Black Symbols According to Pu Maozuo 濮茅左

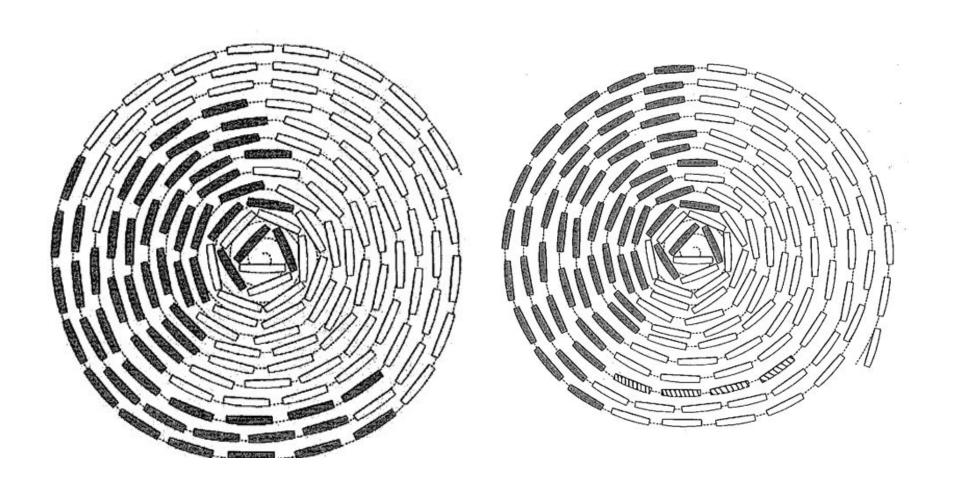




Shangbo *Zhou Yi* Calligraphic Differences "A" (l.) and "B" (r.): 其、六、九、不、物



Sun Peiyang's Reconstruction of Shanghai Museum *Zhou Yi* Manuscript



Heng 亨 and Xiang 享 in the Zhou Yi

乾:元亨,利貞。

Qian: Prime *heng*; beneficial to divine.

否初六:拔茅茹,以其夤。貞吉。亨。

Negation First Six: Pluck the cogongrass out with its roots. Divining: auspicious.

Heng.

否六二:包承。 小人吉,大人否。亭。

Negation Six in the Second: Wrap the offering. For a petty person auspicious, for a great person not. *Heng*.

大有九三:公用亭于天子。小人弗克。

Great Offering Nine in the Third: The duke herewith *heng* to the Son of Heaven. A

petty person is not capable of it.

損:有孚。元吉。無咎。可貞。利 有攸往。曷之用,二簋可用**享**。

Decrease: There is sincerity. Prime auspiciousness. No trouble. You can divine. Beneficial to have somewhere to go. What can you use: two *gui* can be used to sacrifice.

益六二:或益之十朋之龜,弗克違。 永貞吉。王用<mark>享</mark>于帝。吉。

Increase Six in the Second: Someone increases it with ten strands of turtleshell; you cannot go against it. Long-term divination: auspicious. The king herewith sacrifices to Di. Auspicious.

Heng 亨 and Xiang 享 in Zhou Yi Manuscripts

In the Mawangdui manuscript

馬王堆帛書:

R: "享" M: "芳"

R: "亨" M: "亯"

In the Shanghai Museum manuscript

上博楚簡:

R: "享" S: "享"

R: "亨" S"鄉"

傳本《随》:元亨利貞

馬帛《随》:元言利貞

上博《随》:元鄉利貞

傳本《随》上六:王用亨于西山

馬帛《随》上六:王用芳于西山

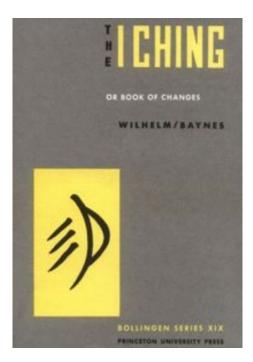
上博《随》上六:王用享于西山

Mozi 墨子 Account of Turtle-Shell Divination

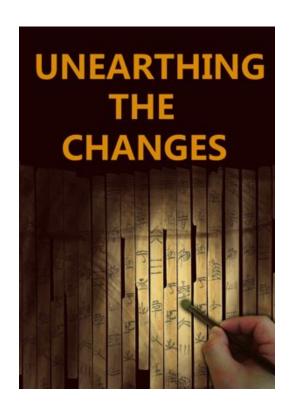
Mozi 墨子 Account of Turtle-Shell Divination

Magus Mazi addressed Master Mozi saying, "Who is more intelligent, the ghosts and spirits or the sages?" Master Mozi said, "The greater intelligence of the ghosts and spirits vis-à-vis the sages is just like those with perceptive ears and bright eyes vis-à-vis the deaf and blind. In antiquity, Qi, the lord of Xia sent Fei Lian to dig metal out of the hills and streams, and to cast a caldron at Kun Wu. This one sent Engnan Yi to divine about it with the turtle of White Approval, saying: "The caldron will be complete with three legs and will be square, will cook of itself without being troubled, will store of itself without being raised, will move of itself without being transferred, in order to sacrifice on the mound of Kun Wu; would that it be received." Yi then spoke of the omens of the cracks, saying: "It is "Received" indeed. He encountered Feng Bo, who said, "Now south now north, Now west now east: The nine caldrons being completed, Will be transfered to the three kingdoms." The lords of Xia lost them, and the men of Yin got them; the men of Yin lost them, and the men of Zhou got them. The lords of Xia and Yin and Zhou having gotten them from each other has taken several hundred years. Even if we caused the sages to assemble their best ministers and their finest advisors, could it be that they would be able to know what would happen after several hundred years! And yet the ghosts and spirits knew it. This is why I say that the greater intelligence of the ghosts and spirits vis-à-vis the sages is just like those with perceptive ears and bright eyes vis-à-vis the deaf and blind.

乾元亨利貞



"THE CREATIVE works sublime success, Furthering through perseverance."



Qian: Prime receipt, beneficial to divine.