

## 附 錄 二

實驗二之刺激材料（每三個字構成一組嘗試次；第一個字爲目標字，第二個字爲待比對字中的大字，第三個字爲用以組成大字圖案的小字。）

	音 同 形 似	音 異 形 似	音 同 形 異	音 異 形 異				
與小字相同	腕腕挽 復復挽 蝶蝶蝶 值植值 蟬蟬蟬 糖糖糖 繡繡繡 倚倚倚	挽晚挽 檔擋檔 遙遙遙 坡波坡 歐歐歐 喚喚喚 陪陪陪 昧昧昧	住住往 泣拉泣 社社社 汗奸汗 潘播潘 拍拍拍 扮粉扮 詩特詩	梳梳梳 特持特 詣詣詣 根限根 位拉位 析折析 括括括 枝枝枝	評瓶評 篩提篩 試飾試 舒殊舒 迫破迫 沐蕪沐 帆煩帆 帆殺帆 紗殺紗	玫梅玫 城程城 滯雅滯 清輕清 射設射 役抑役 磁詞磁 味位味	打仲打 眼愁眼 仙冰仙 諾親諾 想煎想 依哎依 從診從 賀時賀	獺捲獺 救細救 梨莊梨 搜跳搜 酒惶酒 璫賭璫 股賂股 睡糕睡
與大字同	伯伯伯 吹吹吹 沈沈沈 峽峽峽	株株株 倡倡倡 阻阻阻 恃恃恃	作作炸 惜惜借 租租租 端端端	政政放 探探探 項項項 渴渴渴	速速訴 施施師 牌牌排 湧湧湧	那那納 暗暗陶 桃桃陶 湧湧湧	伐伐伐 屏屏屏 希希希 降降降	淡淡禫 頌頌頌 腔腔腔 腔腔腔
皆不同	楊陽楊 炮炮炮 謀煤煤 紗紗紗	錦錦錦 俗俗俗 坊坊坊 淮淮淮	伙伙伙 油抽油 治抬治 盼份盼	抖抖抖 佳佳佳 現規現 准維准	格陸路 功佑幼 吏始吏 坏悲坏	峻郡俊 渲喧軒 瀾佩沛 汜犯泛	邦注部 泥妮易 採綵釋 孔扎旨	欲鼓歌 呻呻勃 焯焯焯 級級級

## SUBJECT DIFFERENCES IN CHINESE CHARACTER MATCHING

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## ABSTRACT

In the present study, a computerized Chinese character matching task was designed to elaborate the cognitive process of character recognition in Chinese. Due to the capability of gathering a great amount of measures in this task, the analysis of individual differences becomes possible. Some earlier conceptions about internal representation of Chinese characters were also re-examined with a data-analytic strategy which did not assume that different subjects follow the same psychological process. Two experiments were conducted and the results showed that (1) using dummy variable coding, linear model could be adopted to fit the process model with reaction time data, and (2) the morphological code seemed to play a more important role than phonological code in this kind of Chinese character matching task.