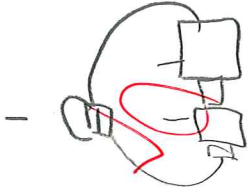


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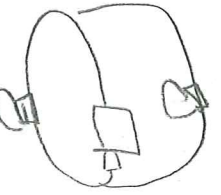
LED燈

LED燈

長的接正級



短的接負級

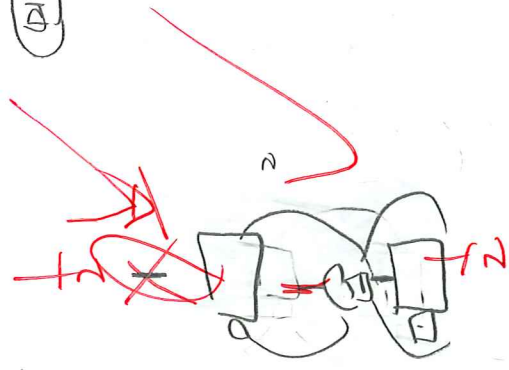


銀 金 銅 鋅

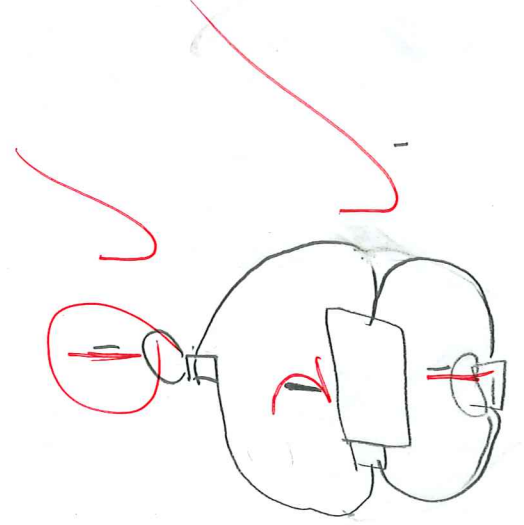
銀有分強弱

普那芳

池並

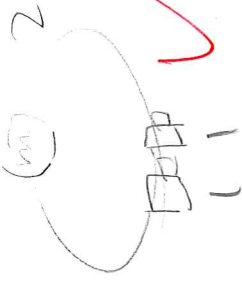


池並

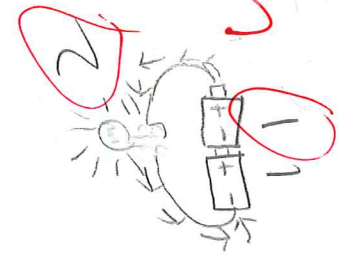


池並

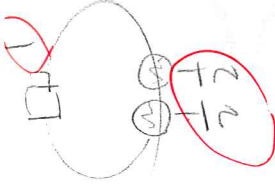
2 池串



池x2  
燈x1

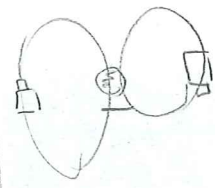


2 燈串

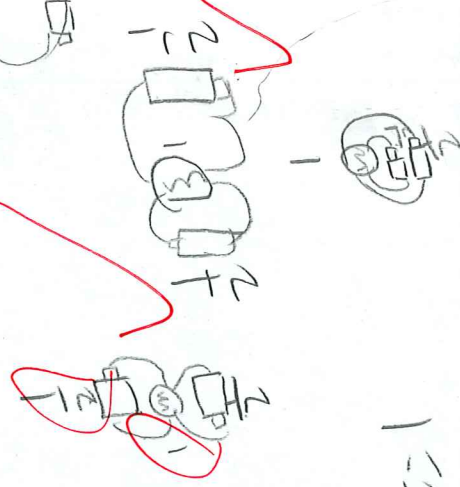


燈x2  
池x1

2 池串

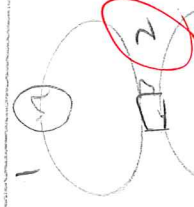


池x2  
燈x1

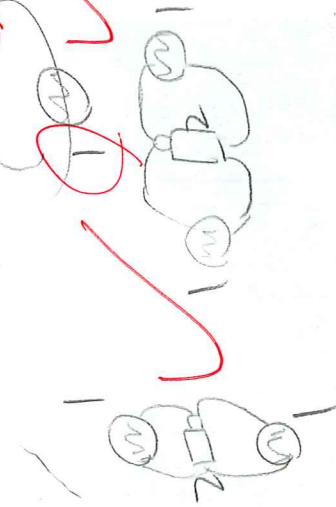


1 + 1/2 = 1

2 燈串



池x1  
燈x2



串看電池  
並看燈泡

池並不變

池串多電強

池並的電出1/2

燈並電快

池串燈亮

池並可用時

燈並池出2

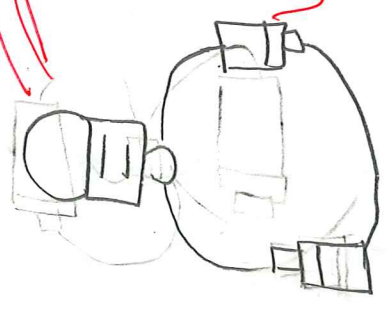
4/04

f15.

3

接成

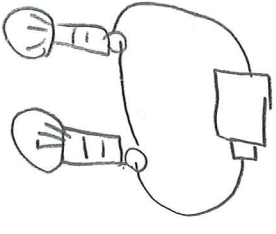
電池串聯



亮

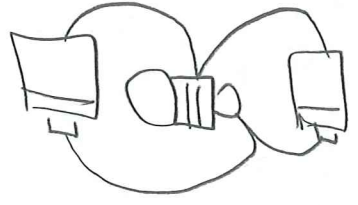
電池

燈泡串聯



亮

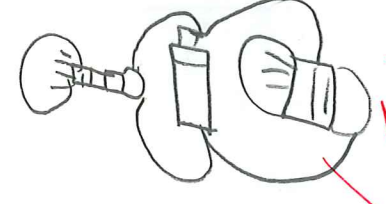
電池並聯



亮

看燈泡

燈泡並聯



亮

燈串  
燈串

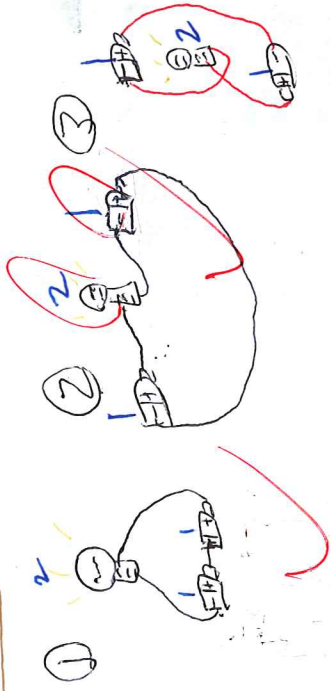


1/2-2

A 1 2

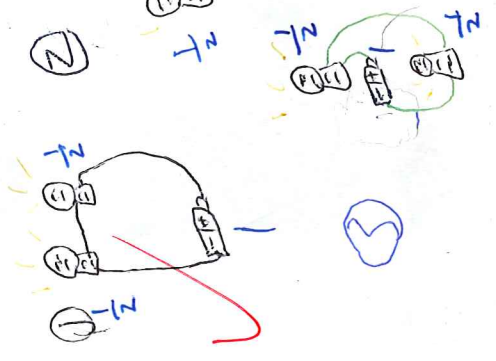
E 1

電池串聯



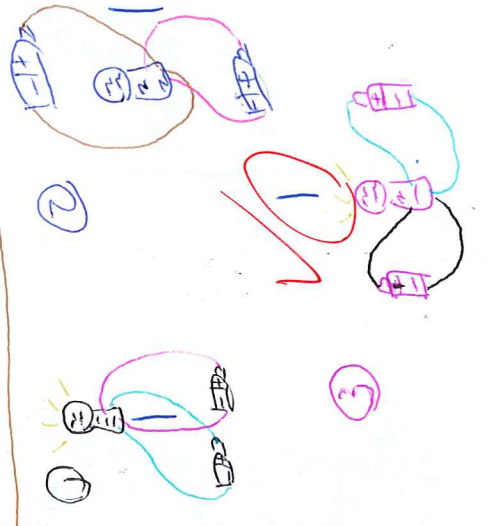
燈炮亮度更亮

燈炮串聯



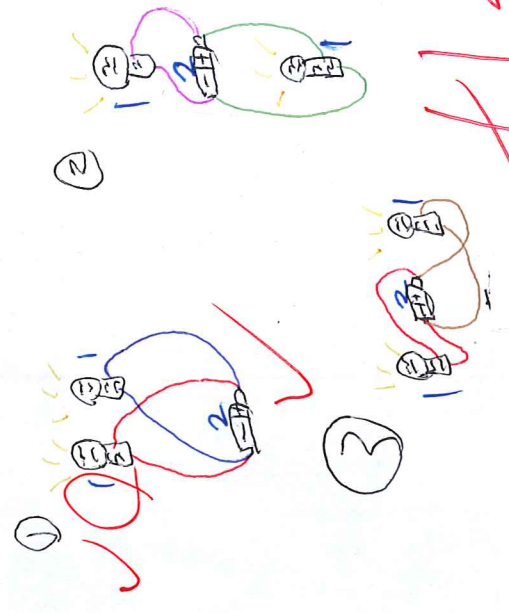
燈炮亮度減弱

電池並聯



燈炮亮度不變

燈炮並聯



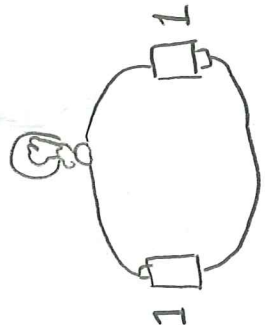
燈炮亮度不變

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411

林煥章

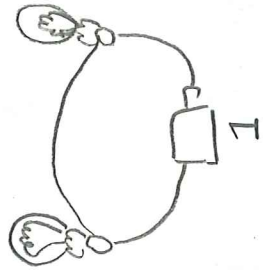
池串



$$I+I=2$$

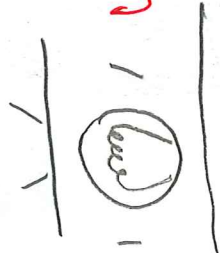
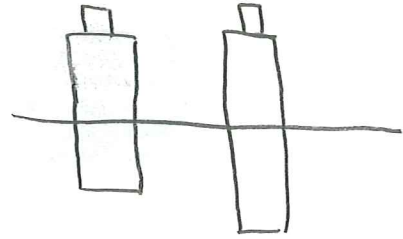
燈泡亮度: 2

燈串



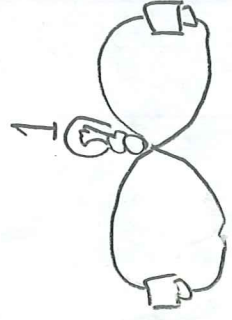
燈泡亮度: 1

串聯看電池



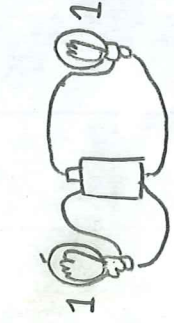
並聯看燈泡

池並



燈泡亮度: 1

燈並



$$I+I=2$$

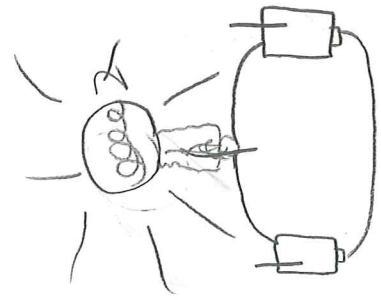
燈泡亮度: 2

2  
+12

四乙

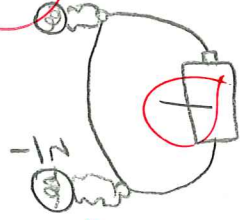
陳秀真

池串

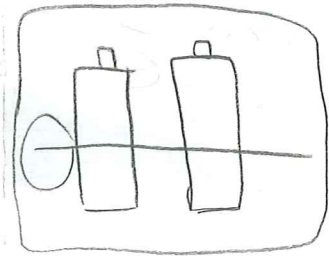


$I+1=2$  燈泡亮度=2

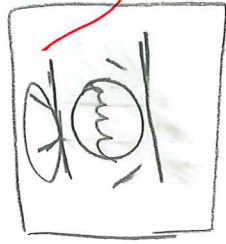
燈串



燈泡亮度  $\frac{1}{2}$

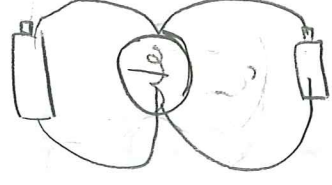


串聯看電池



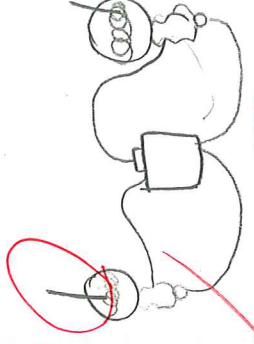
並聯看燈泡

池並



燈泡亮度=1

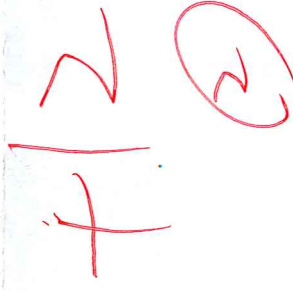
燈並

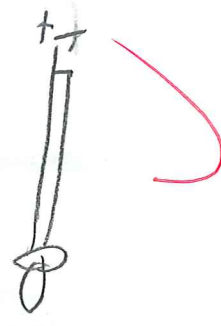
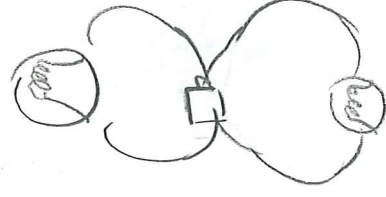
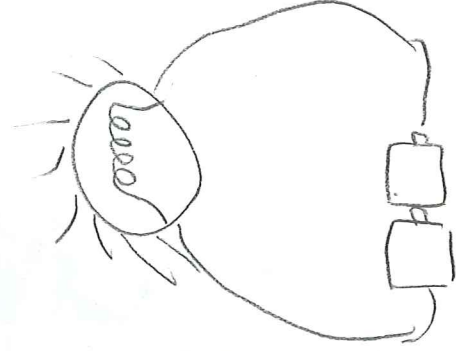
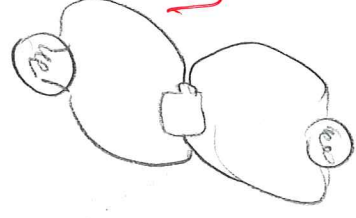
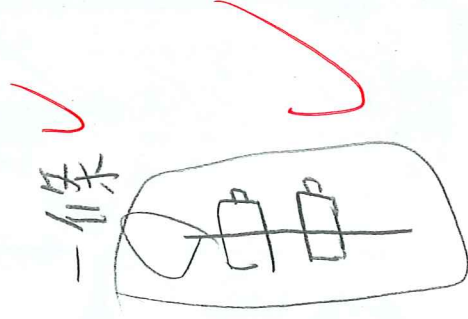
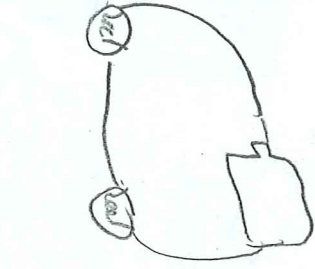
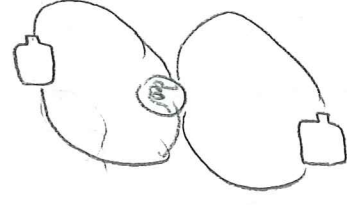
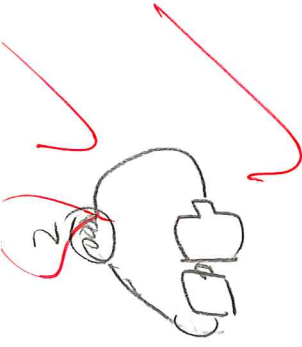


耗電性

$I+1=2$

燈泡亮度  $\frac{1}{2}$





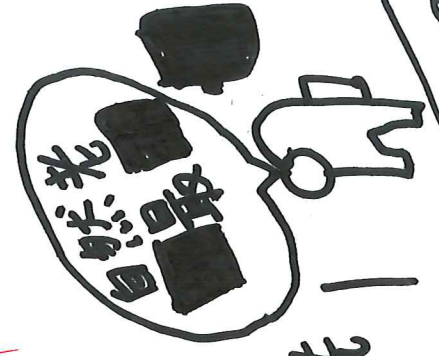
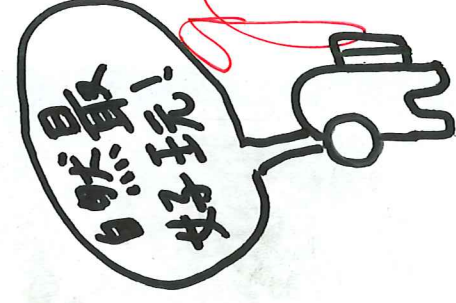
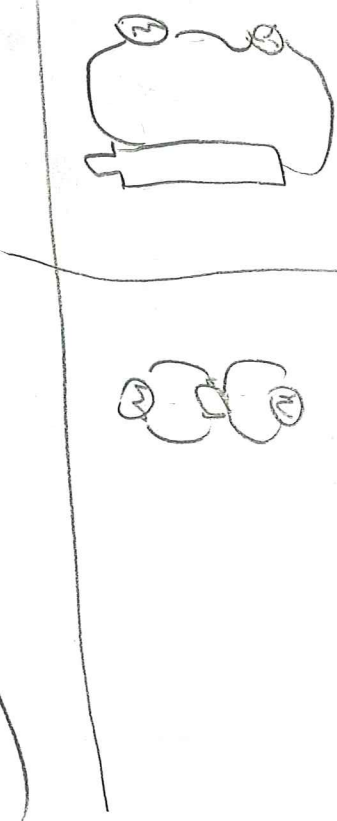
H22

池串較亮

較亮

池並一樣亮

一樣亮

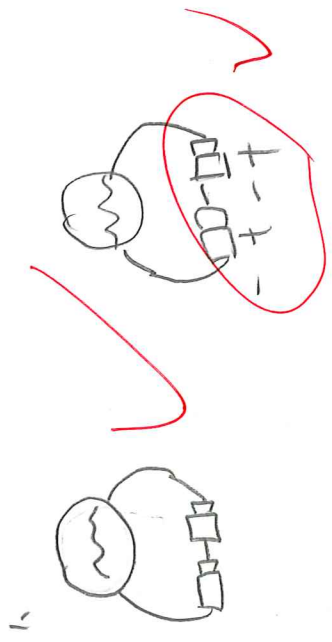


贊!

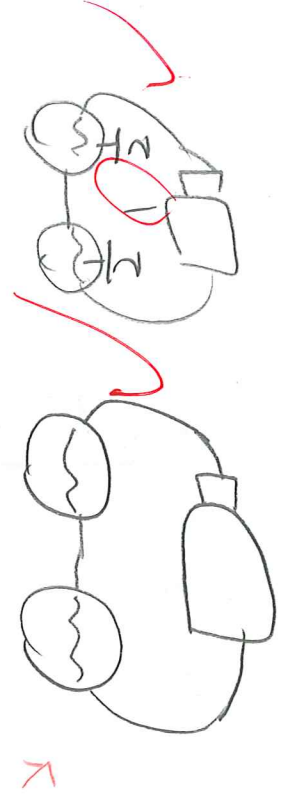
愛你屋!

謝

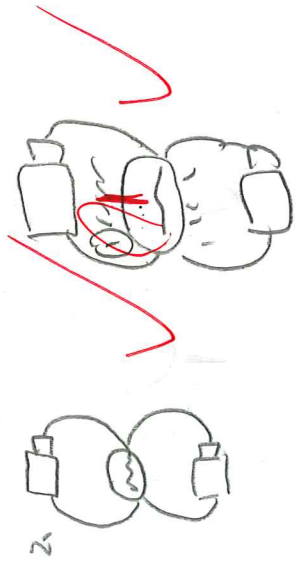
電池串聯



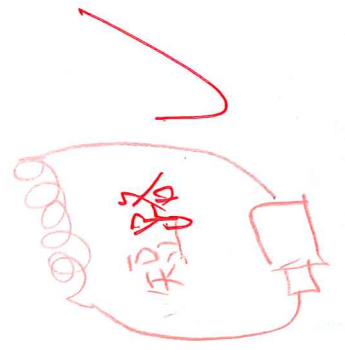
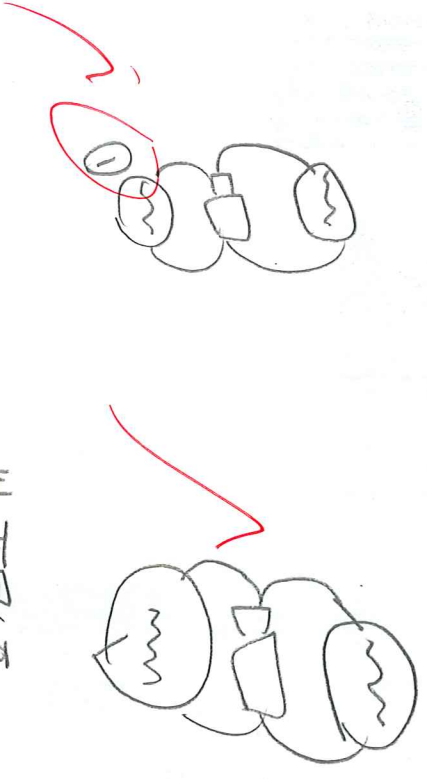
燈泡串聯



電池並聯



燈泡並聯



49 ①

黃百彰老師是世界上最帥的  
 人，也是一個大帥哥，顏值  
 百分！大帥哥大帥哥！  
 大帥哥大帥哥！

4119

魚酥  
 品  
 璇

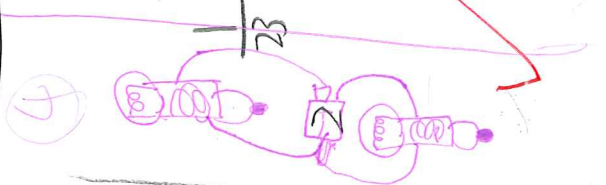
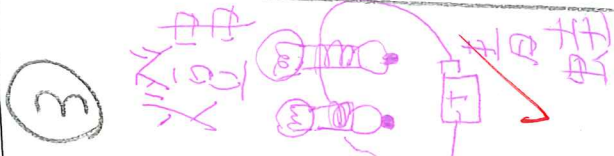
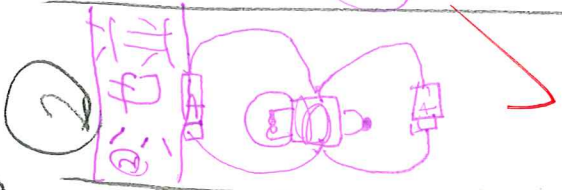
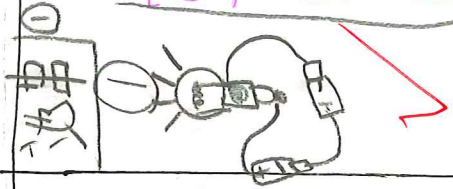
Good!!!



敢子石見  
四甲17

417

池串	燈中
池並	燈並

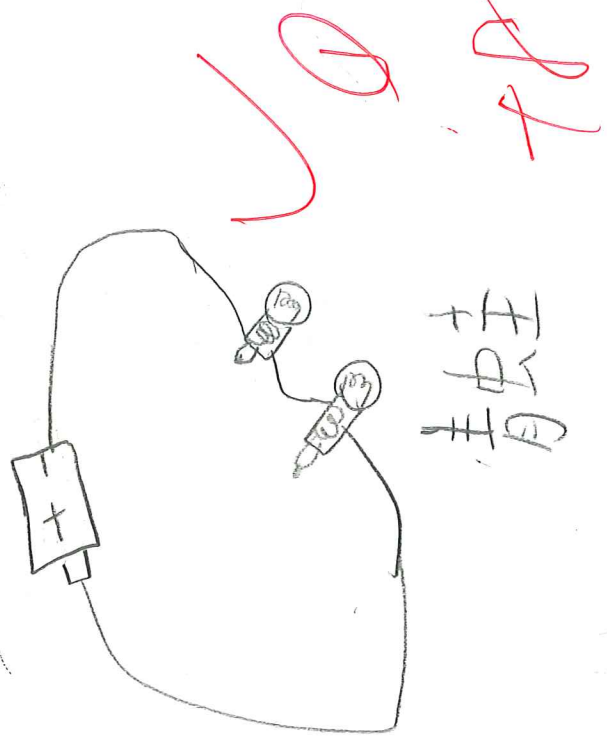


電池

① 銀  
② 銅  
③ 鋅  
④ 鐵

電池

導電



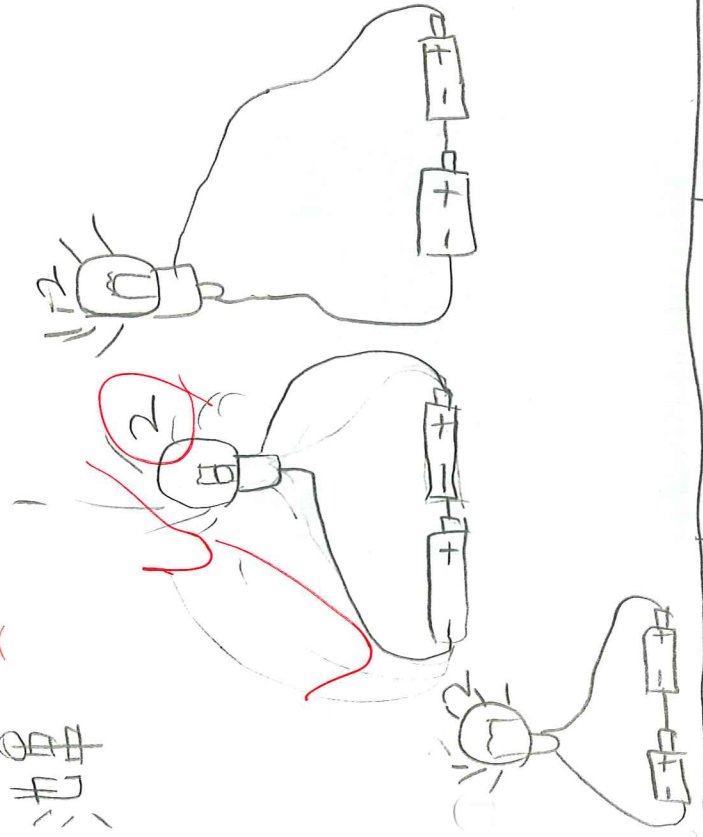
四甲  
敢子石見  
四甲17  
4117

done!

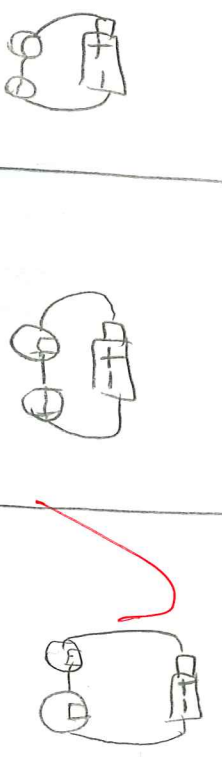
百章老師 good job and will  
祝老師 大吉大利

thank you

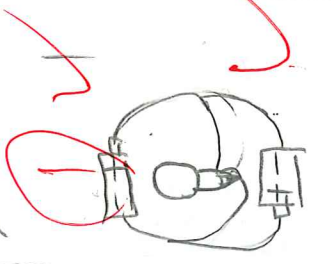
池串



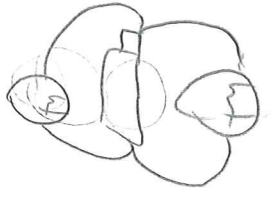
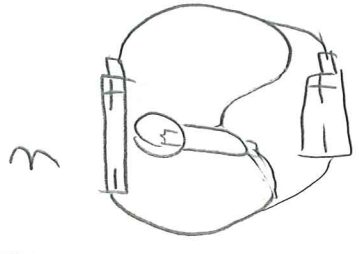
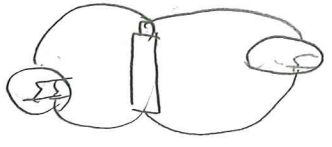
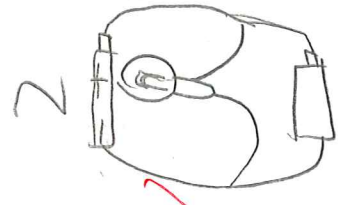
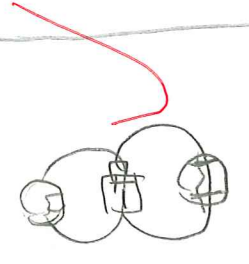
燈串



燈



燈並



電池性

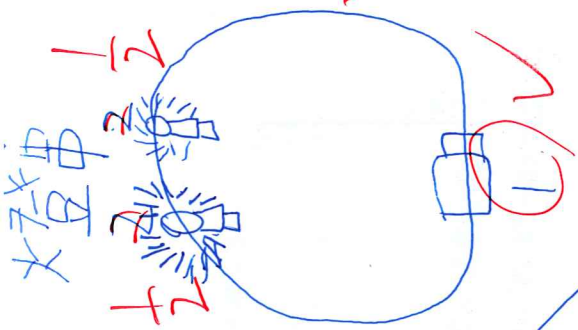
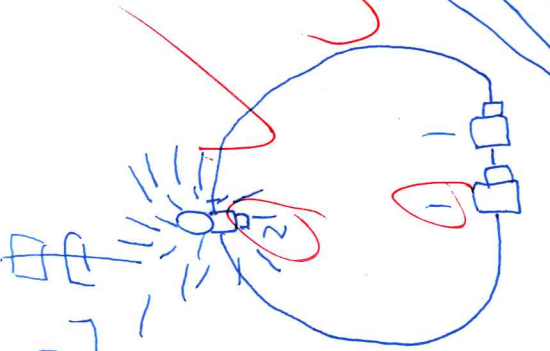
1 金剛  
2 金剛  
3 金剛  
4 金剛

正作

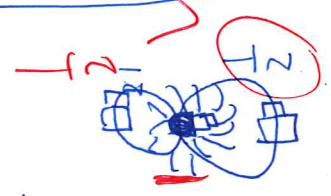
超市最中

心機

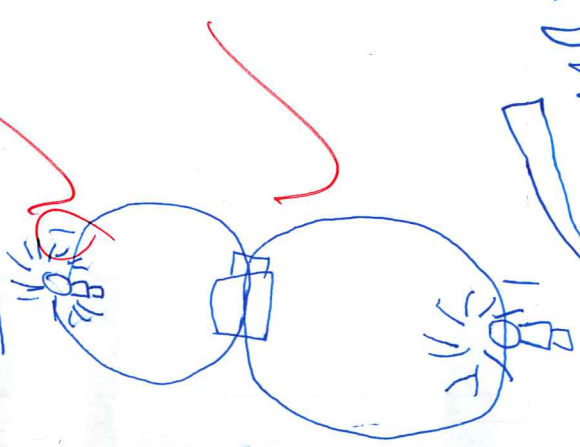
池串



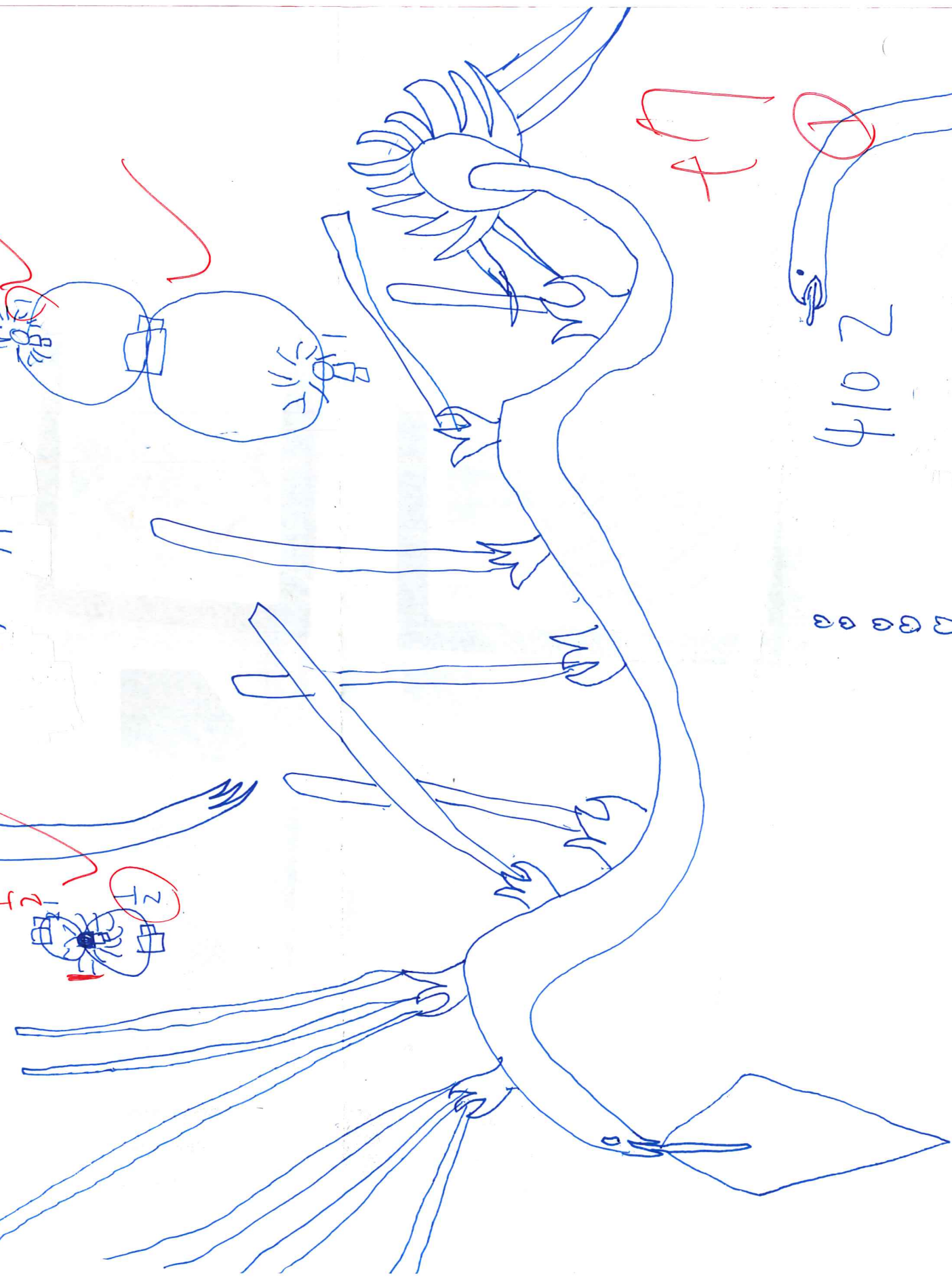
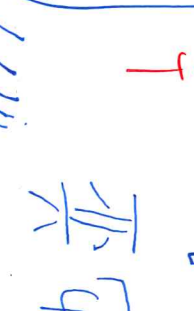
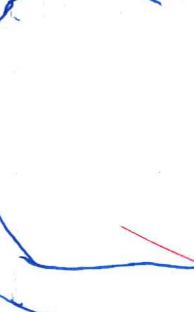
池並



燈並



燈串



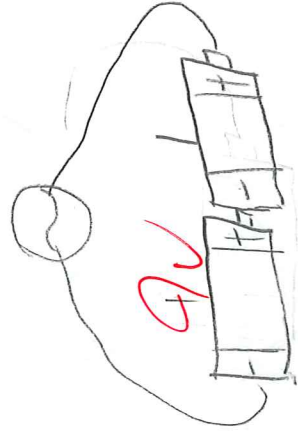
灯



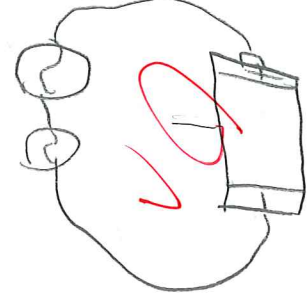
4102



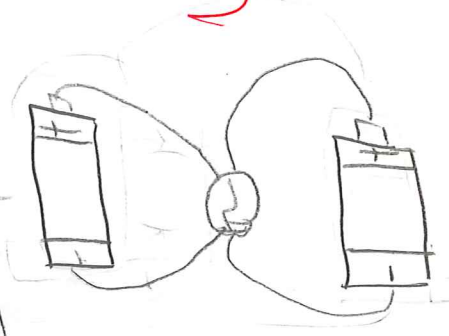
電池串耳聾



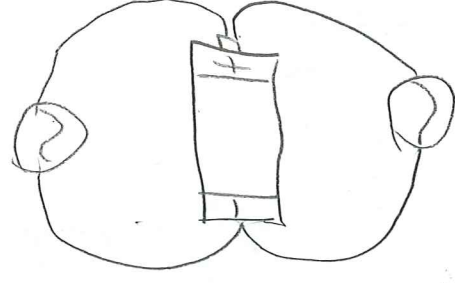
燈泡串耳聾



電池並耳聾



燈泡並耳聾

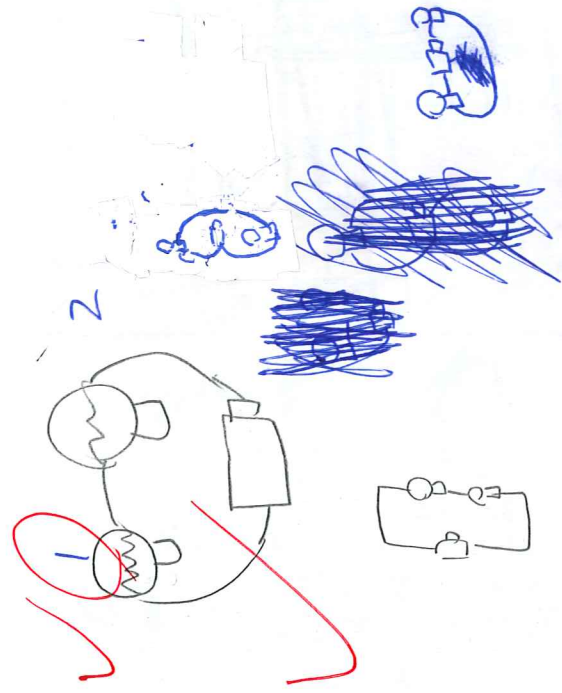


f60

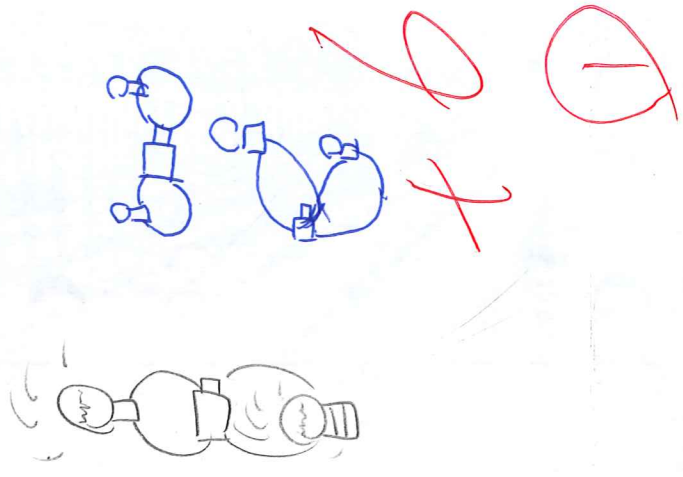
Good

4/06 曾協志 黃百彰 老師  
好帥我最喜歡上你的課了(=)(=)

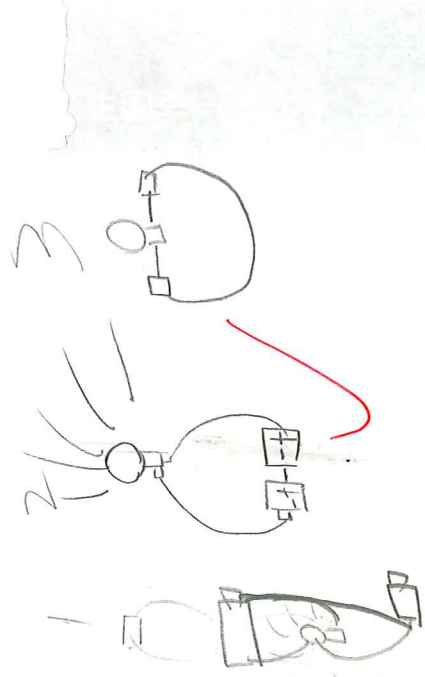
燈泡串聯



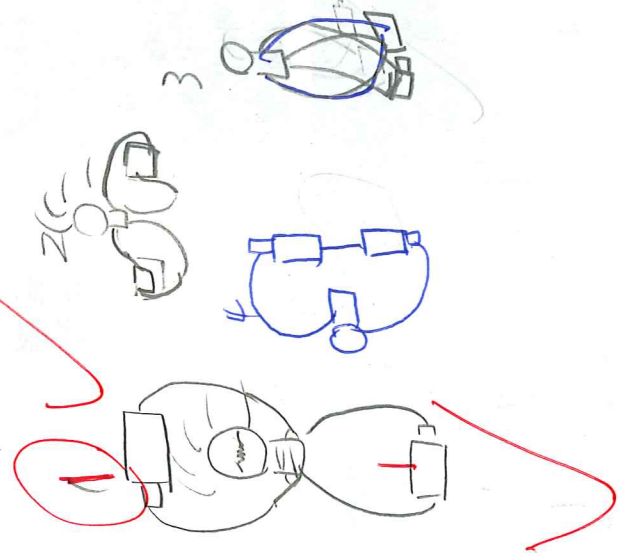
燈泡並聯



串聯電池



電池並聯

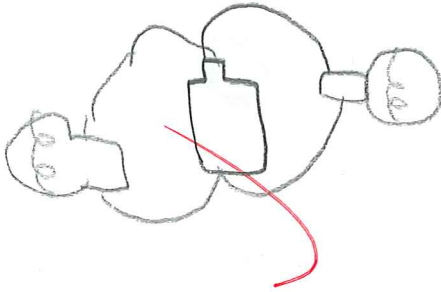


4122

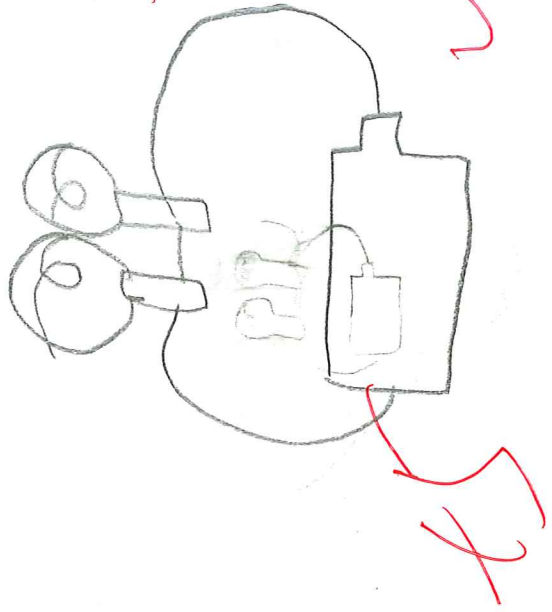
李正興



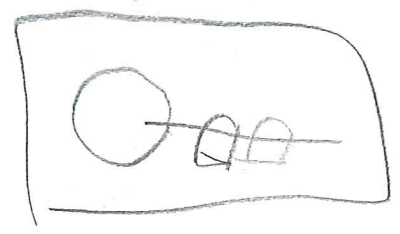
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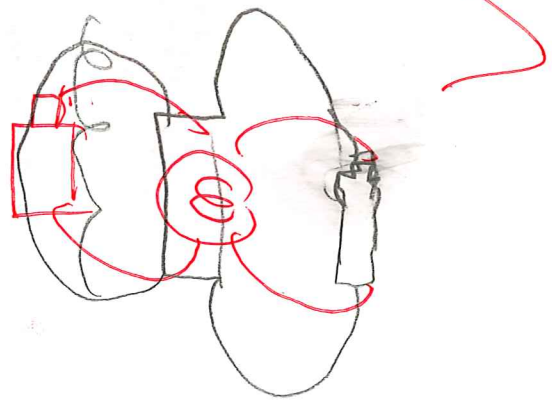
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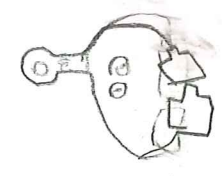
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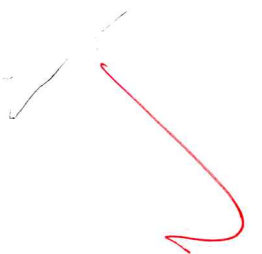
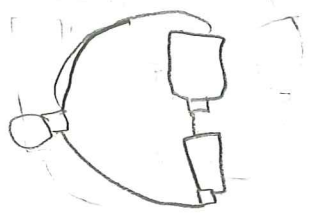
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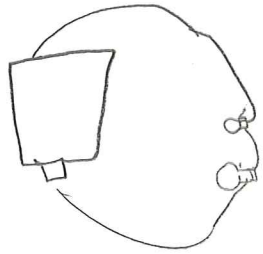
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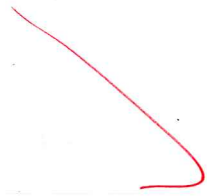
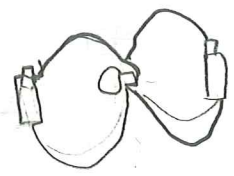
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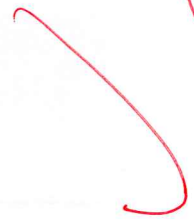
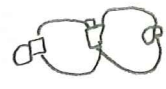
燈串



池並



燈並



44 ①

世界  
好

4/21 黃薰吟

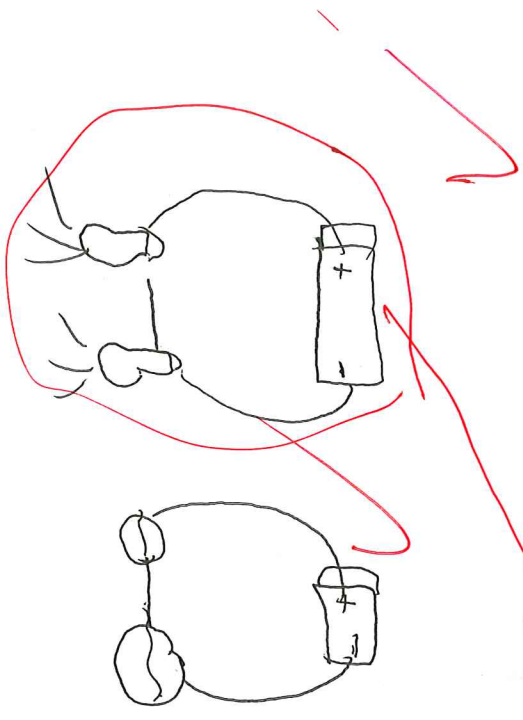
4/21

good  
我也知道  
大家都不知道  
是醫師的科性  
我知道老師很帥

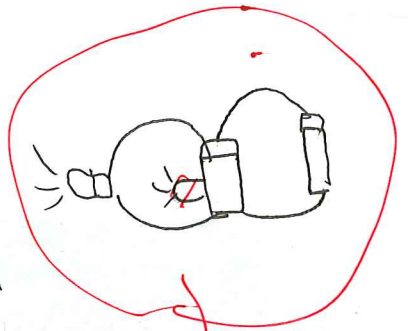




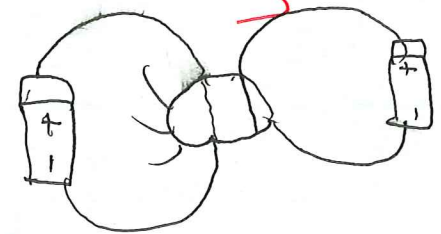
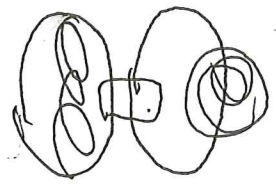
串燈



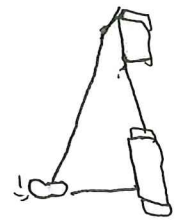
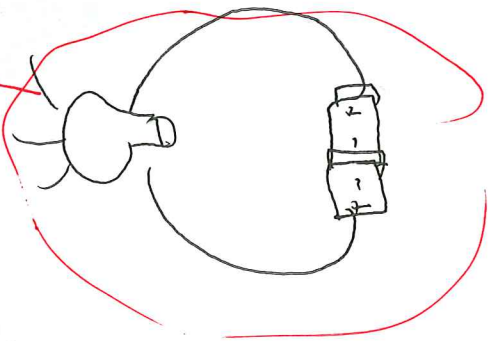
燈並



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林佩怡

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