

Christian Alliance SW Chan Memorial College

Integrated Science

P6-S1 Link-up worksheet





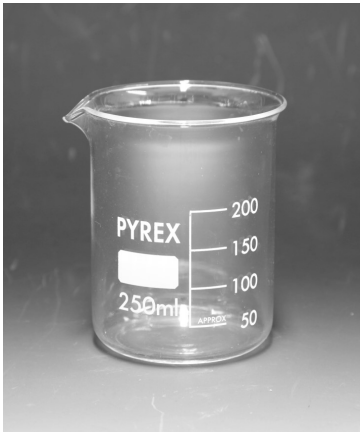
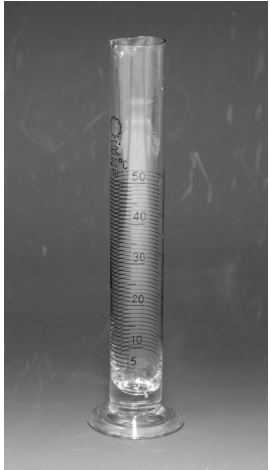
Name: _____ ()

F.1()

Tasks to be done:

- I.** Complete all the parts referring to the Textbook.
- II.** Write down the Chinese meaning of all vocabularies in this worksheet.
- III.** A quiz will be given in the first Integrated Science lesson.

- 1. Refer to Textbook (Mastering Science 1A), P.27-29, write down the **name** of the following apparatus. And write down the **Chinese meaning** of each vocabulary in the brackets().**

 _____ ()	 a. _____ () b. _____ ()	 _____ ()
 _____ ()	 _____ ()	 _____ ()



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Dropping bottle

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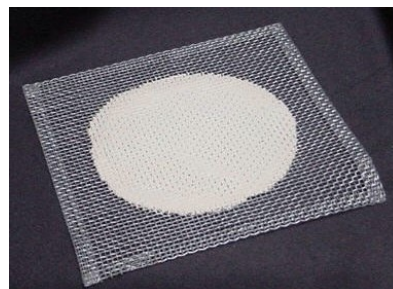
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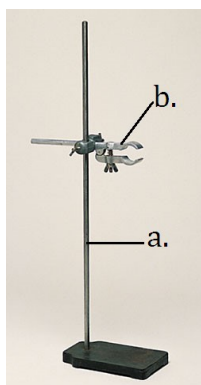
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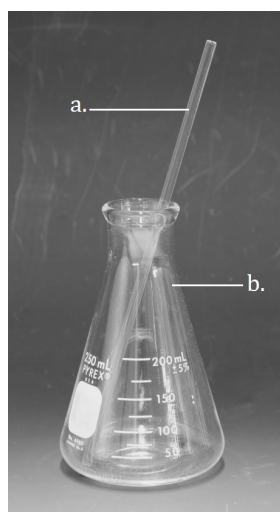


a. _____

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b. _____

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a. _____

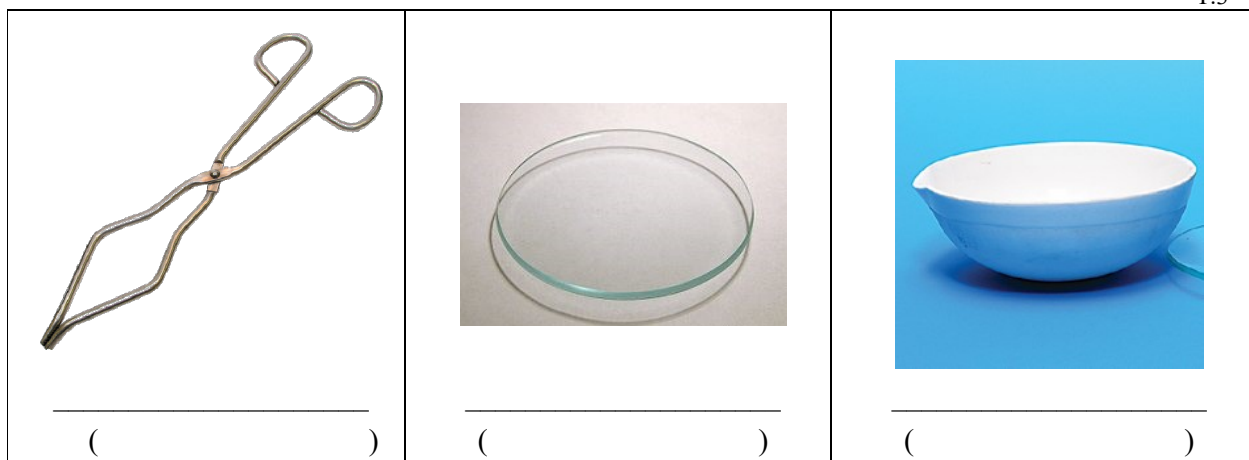
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b. _____

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2. Refer to Textbook 1A, P.32, fill in the blanks of the following sentences. And write down the Chinese meaning of each vocabulary in the brackets().


We should...

- (1) keep all _____ () and _____ () clear.
- (2) follow the _____ () given by the _____.
- (3) _____ () all accidents to the _____ at once.
- (4) wear _____ () when _____ or
 _____ substances ().
- (5) tie back _____ and fasten _____ when doing
 experiments to prevent them from _____ or dipping into
 _____ ().
- (6) wash _____ thoroughly () after _____ ().


We should NOT...

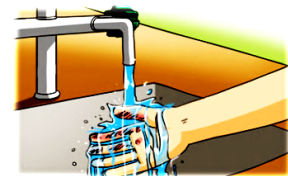
<u>We should NOT...</u>	<u>So, we should</u>
(1) enter the _____ () without teacher's permission.	e.g. <u>Enter the laboratory when the teacher is present.</u>
(2) do _____ () without teacher's permission.	_____
(3) _____, _____, _____ and _____, about in the laboratory.	---
(4) _____ () the _____ towards anyone when heating it.	_____
(5) leave a _____ unattended.	_____
(6) _____ () fingers or pens because there may be _____ or _____ () on them.	---


3. Refer to Textbook 1A, P.38, fill in the blanks of the following sentences. And write down the Chinese meaning of each vocabulary.

- (1)  In case of small _____, you should clean and _____ the cut.









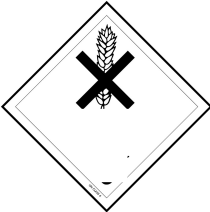
- (2)  In case of _____ or _____ on skin, you should wash the affected area with _____.



- (3)  If some chemicals get into your eye, wash the eye using an _____.



4. Refer to Textbook 1A, P.33, write down the meaning of following hazard warning symbols.
And write down the Chinese meaning of each vocabulary.

			
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5. [Challenging Questions] Fill in the blanks with a suitable verb/word which shows the instruction always given by teachers.

- (1) _____ 10 drops of solution B to a test tube.
把 10 滴液 B 滴進 試管內。
- (2) _____ a boiling tube with water to one-third full.
在大試管內加入 三分之一。
- (3) _____ the solution from one test tube into the other.
把溶液從試管倒進 另一支試管。
- (4) _____ the test tube. _____ the solution well.
輕搖 試管，以混和 溶液。
- (5) _____ the solution with a glass rod.
利用玻棒攪拌 溶液。
- (6) _____ the beaker with a watch glass.
利用錶面玻璃蓋上 燒杯。

- (7) _____ the solution with a Bunsen burner.
利用本生燈加熱液液。
- (8) _____ the time with a stop-watch.
利用秒錶計時。
- (9) _____ a thermometer in a beaker of water with a stand and clamp.
利用架和夾固定溫度計，把溫度計放入一杯水中。
- (10) _____ the apparatus as shown.
如圖所示，裝置實驗器材。
- (11) _____ a Bunsen burner.
燃點本生燈。
- (12) Light a wooden _____.
把木條點燃。
- (13) _____ steps 1 to 3.
重複步驟 1 至 3。
- (14) _____ the circuit as shown.
如圖所示，把電路接好。
- (15) _____ the slide under the microscope.
利用顯微鏡觀察玻片。
- (16) _____ the results in the table.
把結果記錄在表內。

~ END OF PAPER ~