

Form 1 Integrated Science Language Exercise

Class: _____ Class No. _____ Name: _____

1.1 Science and us

A. Vocabularies: copy the vocabularies **five** times in the boxes below.

science						科學
scientific knowledge						科學知識
scientist						科學家
observation						觀察
experiment						實驗
result						結果
conclusion						結論
investigation						探究
discovery						發現
invention						發明

B. Fill in the blanks: choose the suitable vocabularies in p. 1 and complete the sentences below.

- (1) Through studying _____, we may understand better how the natural world works.
- (2) When scientists carry out an investigation, they make _____, ask a question and suggest a possible answer. They may do _____ to collect evidence for supporting their answer. After analyzing the results, they draw a _____ which answer their question.
- (3) _____ is the finding of a material or phenomenon which exists in nature but others do not know it before. _____ is the making of a product by applying scientific knowledge.
- (4) _____ is subject to change when there are new discoveries.