

Exercise walk-through

Practice, Experimentation, and Revision ■ 5.2

eXercise

You must be able to

- define **practice** 练习, **experimentation** 实验, and **revision** 修改
- explain how each shows growth
- revise a work based on critique
- value productive failure

Method — Three engines of growth

Practice repeats to build skill; **experimentation** tries new materials/ideas; **revision** changes a work to improve it. All three are scored evidence.

Method — Revision

Revision is not fixing mistakes only — it is rethinking a work after reflection or critique to make it stronger.

Method — Productive failure

A failed experiment that teaches you something is valuable — document it as evidence of inquiry.

Practice 2.1 ■ 1 mark

Reworking a piece after a critique to make it stronger is

A practice

B revision

C documentation

D framing

Solution 2.1

Method: Revision

A practice

B revision



C documentation

D framing

Worked steps

B. rethinking/changing a work to improve it = revision.

Practice 2.2 ■ 2 marks

State the difference between practice and experimentation.

Solution 2.2

Method: Three engines of growth

Worked steps

practice = repeating to build skill **B1**; experimentation = trying new materials/approaches **B1**.

Practice 2.3 ■ 1 mark

Explain why a failed experiment can still be valuable.

Solution 2.3

Method: Productive failure

Worked steps

it shows learning/inquiry and can be documented as evidence **B1**.