

3.5 Photography and Lens-Based Media

Name: _____ Class: _____ Date: _____ **Total: 10 marks**

KEY WORDS lighting 光线 • editing 后期 • photography 摄影 • edition 版数 • media 媒介

Objective

Build the skills to compose with **photography** 摄影 and lens-based media.

You must be able to:

- apply composition (rule of thirds, framing) to a photo
- explain how **lighting** 光线 shapes a photograph
- distinguish capturing from editing
- use point of view for effect

1 Worked examples

Study these first. Each one shows the method for a task used later.

■ Composition in photography

The same design principles apply: **rule of thirds**, leading lines, and framing make a stronger photograph.

■ Lighting

Lighting direction and quality (soft vs hard, front vs side) shape mood and reveal form — the photographer's key tool.

■ Capture and edit

A strong image starts at **capture** (composition, light, moment); editing refines it but cannot rescue a weak shot.

2 Practice

2.1 Placing a horizon on the upper third line rather than the centre uses the [1]



- A rule of thirds
- B vanishing point
- C value scale
- D edition

2.2 Explain how side lighting affects a photographed subject. [2]

2.3 State one way point of view changes a photo's effect. [1]

3 Studio & portfolio tasks

3.1 Plan a **photo shoot**.

(a) Sketch a storyboard of three framings of one subject. [3]

3.2 Control light.

(a) Note the lighting setup for your best framing and the mood it creates. [3]