# AQA · GCSE · Mathematics

**Scheme of Work · 教学计划**

A starting allocation over 30 teaching weeks, weighted by each topic's share of past-paper marks — adjust to your own calendar. The last column lists the Library material that already covers the topic. 这是按各主题的真题分值占比分配的起始教学计划, 可按实际校历调整; 最后一栏列出资料库中已有的配套材料。

| Weeks | Topic | Subtopics | Library material |
|---|---|---|---|
| **1–7** | **1. Number**<br>数论 | 1.1, 1.2, 1.3 | Handout · 20 Learn lessons · Slide deck · Vocabulary list · 15 exercise sheets · 3 past-paper sheets |
| **8–14** | **2. Algebra**<br>代数 | 2.1, 2.2, 2.3, 2.4, 2.5 | Handout · 37 Learn lessons · Slide deck · Vocabulary list · 29 exercise sheets |
| **15–19** | **3. Ratio, proportion and rates of change**<br>比率、比例及变化率 | 3.1, 3.2, 3.3 | Handout · 15 Learn lessons · Slide deck · Vocabulary list · 12 exercise sheets |
| **20–25** | **4. Geometry and measures**<br>几何与度量 | 4.1, 4.2, 4.3, 4.4, 4.5 | Handout · 43 Learn lessons · Slide deck · Vocabulary list · 31 exercise sheets |
| **26–27** | **5. Probability**<br>概率 | 5.1, 5.2 | Handout · 9 Learn lessons · Slide deck · Vocabulary list · 8 exercise sheets |
| **28–30** | **6. Statistics**<br>统计学 | 6.1, 6.2 | Handout · 13 Learn lessons · Slide deck · Vocabulary list · 11 exercise sheets |