## 1. Molecules, Diet, Transport and Health

**Weeks 1–7**

分子、饮食、运输与健康

### They should be able to

*No objective statements parsed for this topic — see the syllabus.*

| Stage | Use | Your notes |
|---|---|---|
| **Starter**<br>10 min · retrieval practice | *nothing in the Library for this stage yet* | |
| **Teach**<br>the new content | Handout 01<br>Slide deck 01<br>Vocabulary list 01 | |
| **Practice**<br>guided then independent | Exercise sheets 1.1, 1.2, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11, 1.12<br>Past-paper sheets 1.1, 1.3, 1.4, 1.5, 1.6, 1.7, 1.8, 1.9, 1.10, 1.11, 1.12 | |
| **Check**<br>before they leave | Unit test 1 (with mark scheme) | |
| **Homework**<br>set from the Library | Any unused exercise sheet above | |



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## 2. Cells, Development, Biodiversity and Conservation

**Weeks 8–14**

细胞、发育、生物多样性和保护

### They should be able to

*No objective statements parsed for this topic — see the syllabus.*

| Stage | Use | Your notes |
|---|---|---|
| **Starter**<br>10 min · retrieval practice | *nothing in the Library for this stage yet* | |
| **Teach**<br>the new content | Handout 02<br>Slide deck 02<br>Vocabulary list 02 | |
| **Practice**<br>guided then independent | Exercise sheets 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8<br>Past-paper sheets 2.1, 2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8 | |
| **Check**<br>before they leave | Unit test 2 (with mark scheme) | |
| **Homework**<br>set from the Library | Any unused exercise sheet above | |

## 3. Practical Skills in Biology I

**Weeks 15–16**

生物学实践技能 I

### They should be able to

*No objective statements parsed for this topic — see the syllabus.*

| Stage | Use | Your notes |
|---|---|---|
| **Starter**<br>10 min · retrieval practice | *nothing in the Library for this stage yet* | |
| **Teach**<br>the new content | Handout 03<br>Slide deck 03<br>Vocabulary list 03 | |
| **Practice**<br>guided then independent | Exercise sheets 3.1, 3.2.1, 3.2.2, 3.3.1, 3.3.2 | |
| **Check**<br>before they leave | *nothing in the Library for this stage yet* | |
| **Homework**<br>set from the Library | Any unused exercise sheet above | |



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## 4. Energy, Environment, Microbiology and Immunity

**Weeks 17–22**

能量、环境、微生物学和免疫学

### They should be able to

*No objective statements parsed for this topic — see the syllabus.*

| Stage | Use | Your notes |
|---|---|---|
| **Starter**<br>10 min · retrieval practice | *nothing in the Library for this stage yet* | |
| **Teach**<br>the new content | Handout 04<br>Slide deck 04<br>Vocabulary list 04 | |
| **Practice**<br>guided then independent | Exercise sheets 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10<br>Past-paper sheets 4.1, 4.2, 4.3, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 4.10 | |
| **Check**<br>before they leave | Unit test 4 (with mark scheme) | |
| **Homework**<br>set from the Library | Any unused exercise sheet above | |

## 5. Respiration, Internal Environment, Coordination and Gene Technology

**Weeks 23–28**

呼吸、内环境、协调与基因技术

### They should be able to

*No objective statements parsed for this topic — see the syllabus.*

| Stage | Use | Your notes |
|---|---|---|
| **Starter**<br>10 min · retrieval practice | *nothing in the Library for this stage yet* | |
| **Teach**<br>the new content | Handout 05<br>Slide deck 05<br>Vocabulary list 05 | |
| **Practice**<br>guided then independent | Exercise sheets 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11, 5.12<br>Past-paper sheets 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8, 5.9, 5.10, 5.11 | |
| **Check**<br>before they leave | Unit test 5 (with mark scheme) | |
| **Homework**<br>set from the Library | Any unused exercise sheet above | |



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## 6. Practical Skills in Biology II

**Weeks 29–30**

生物学实践技能 II

### They should be able to

*No objective statements parsed for this topic — see the syllabus.*

| Stage | Use | Your notes |
|---|---|---|
| **Starter**<br>10 min · retrieval practice | *nothing in the Library for this stage yet* | |
| **Teach**<br>the new content | Handout 06<br>Slide deck 06<br>Vocabulary list 06 | |
| **Practice**<br>guided then independent | Exercise sheets 6.1, 6.2, 6.3.1, 6.3.2 | |
| **Check**<br>before they leave | *nothing in the Library for this stage yet* | |
| **Homework**<br>set from the Library | Any unused exercise sheet above | |