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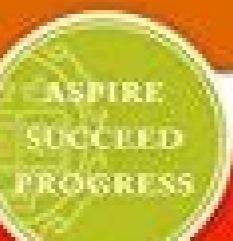
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# Complete Biology for Cambridge IGCSE®

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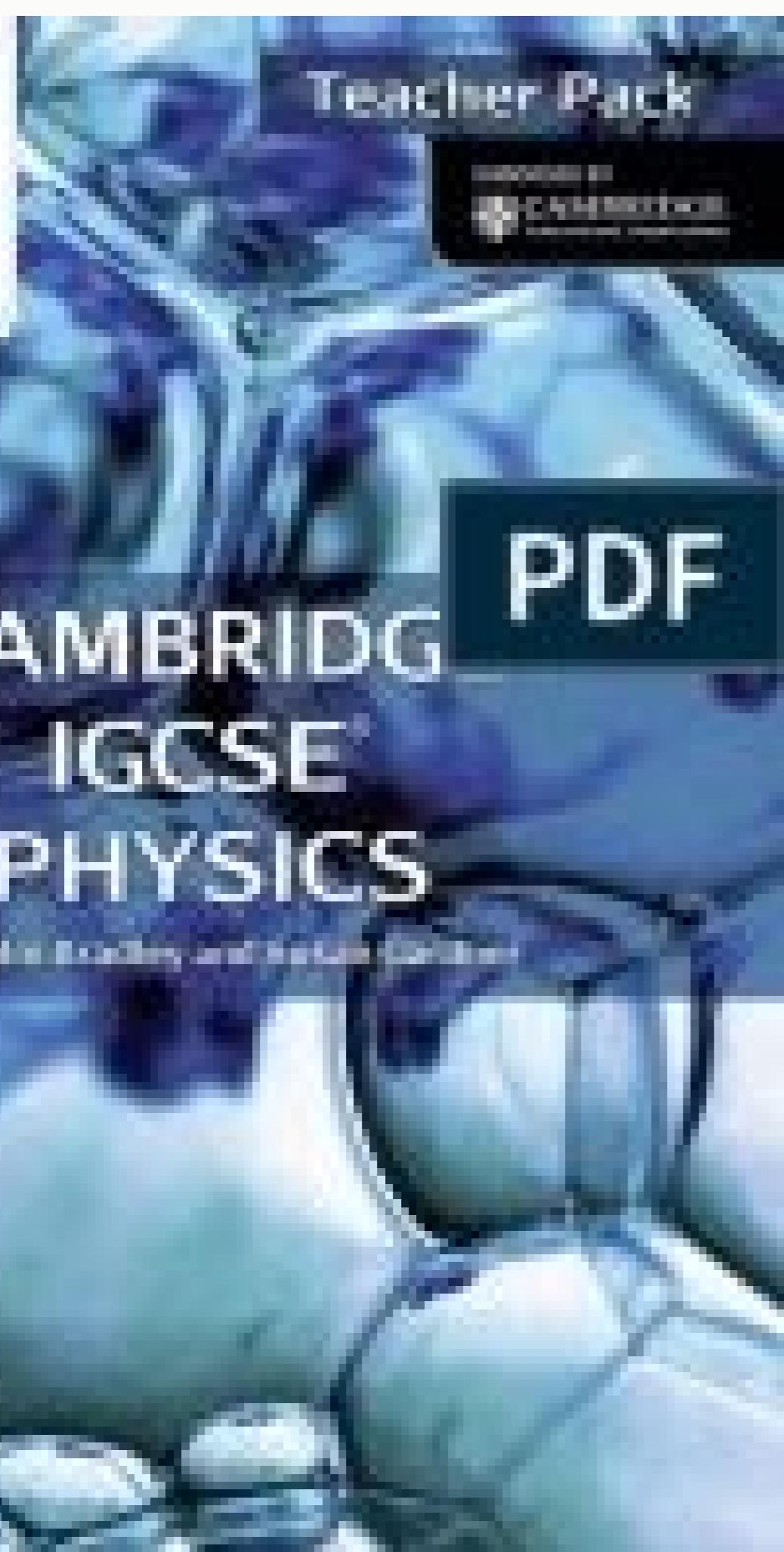
# Revision Guide



Ron Pickering

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## Activity 2.2

### Measuring speed in the lab

**Skills**

- A03.1 Using techniques, apparatus and materials
- A03.2 Planning
- A03.3 Observing, measuring and recording
- A03.4 Interpreting and evaluating observations and data

Use lab equipment to measure the speed of a moving trolley or toy car.

Start by checking whether you will be able to use one or two light gates to determine the speed of the trolley. Then try the following.

- 1 Place a book under one end of a long plank to form a long, gently sloping ramp.
- 2 Place the trolley at the top end of the ramp, and release it so that it runs down the slope. (Make sure that someone or something is positioned to catch the trolley at the lower end.)
- 3 Measure the speed of the trolley close to the foot of the slope.
- 4 Increase the slope of the ramp by adding more books. How does the speed of the trolley depend on the height of the top end of the ramp?

⑤ Rearranging the equation
The equation
⑥

$$\text{speed} = \frac{\text{distance}}{\text{time}}$$

Worked example 2.2

A spacecraft is orbiting the Earth at a steady speed of 8 km/s (see the diagram). How long will it take to complete a single orbit, a distance of 40 000 km?



Step 1: Start by writing down what you know, and what you want to know.

|                      |
|----------------------|
| speed = 8 km/s       |
| distance = 40 000 km |
| time = ?             |

Step 2: Choose the appropriate equation, with the unknown quantity 'time' as the subject (on the left-hand side).

$$\text{time} = \frac{\text{distance}}{\text{speed}}$$

Step 3: Substitute values – it can help to include units.

|  |
|--|
| time = $\frac{40\,000\,\text{km}}{8\,\text{km/s}}$ |
| time = 500 s                                       |

Step 4: Perform the calculation.

This is about 83 minutes. So the spacecraft takes 83 minutes to orbit the Earth once.



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