

Page 5	Mark Scheme IGCSE – May/June 2013	Syllabus 0625	Paper 31
3	<p>(a) (i) 1. (loss of P.E. =) <math>mgh</math> OR <math>92 \times 10 \times 1500</math>  <math>1.38 \times 10^6 \text{ J}</math>  correct use of <math>mgh</math> with <math>h = 500</math> or <math>2000</math> gains 1 mark only</p> <p>(ii) 2. (K.E. =) <math>\frac{1}{2}mv^2</math> OR <math>\frac{1}{2} \times 92 \times 52^2</math>  <math>1.244 \times 10^5 \text{ J}</math> at least 2 sig. figs</p> <p>(a) (ii) difference is due to:  (work done in overcoming) air resistance/drag  OR energy converted to/lost as heat (by air resistance/drag)</p> <p>(b) (i) increases</p> <p>(ii) 920 N</p>		<p>C1 A1</p> <p>C1 A1</p> <p>B1</p> <p>B1</p> <p>B1</p> <p><b>[Total 7]</b></p>
4	<p>(a) (i) mention of vacuum OR glass is a poor conductor  OR vacuum/gap between walls has no molecules/atoms/particles</p> <p>(ii) surface/silver (of walls) is good reflector/poor absorber (of radiation)  surface/silver (of walls) is poor emitter (of radiation)</p> <p>(b) add a stopper/lid/bung/cover/top to reduce/prevent (loss of heat by) convection/  conduction/radiation/evaporation OR to prevent steam/hot vapour leaving</p> <p>made of insulator OR example of insulator to reduce/prevent (loss of heat by)  convection/radiation/evaporation OR to prevent steam/hot air leaving</p>		<p>B1</p> <p>B1 B1</p> <p>M1 B1</p> <p>B1</p> <p><b>[Total 6]</b></p>
5	<p>(a) (i) and (ii) marked together to maximum of 3 marks</p> <p>(i) molecules escape/leave the liquid/form gas or vapour</p> <p>(ii) evaporation OR heat/(thermal) energy needed for evaporation leaves sweat cooler  fast(er) molecules/high(er) energy molecules escape  OR slow(er) molecules left behind  heat flows from body to warm the sweat (so body cools)</p> <p>(b) (i) (<math>Q =</math>) <math>mc\Delta\theta</math> OR <math>mcT</math> OR <math>60 \times 4000 \times 0.50</math>  <math>1.2 \times 10^5 \text{ J}</math> / 120 kJ</p> <p>(ii) <math>Q = mL</math> in any form OR (<math>m =</math>) <math>Q/L</math> OR either with numbers  (<math>m = 1.2 \times 10^5 / 2.4 \times 10^5 =</math>) 0.05 kg e.c.f from (b)(i)</p>		<p>B1</p> <p>B1 B1 B1</p> <p>C1 A1</p> <p>C1 A1</p> <p><b>[Total 7]</b></p>

# June 2013 Paper 6 Physics 0625

**AW Rasmussen**



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