

ANSWER KEY

Chapter 1

Section 1

1. scientia
2. knowledge

Answers 3 and 4 are interchangeable.

3. observation
4. investigation
5. overlap
6. explanations
7. technology
8. modified

Answers 9, 10, and 11 are interchangeable.

9. life science; living things
10. earth science; Earth and space
11. physical science; matter and energy
12. investigations
13. scientific method
14. dependent
15. constant
16. bias

Section 2

- | | |
|-------------|---------------|
| 1. length | 13. kg, mg |
| 2. time | 14. s |
| 3. kilogram | 15. km, m, cm |
| 4. kelvin | 16. a |
| 5. m | 17. a |
| 6. kg | 18. b |
| 7. s | 19. b |
| 8. K | 20. a |

- | | |
|---------------------------|------------------------------|
| 9. m^3 , cm^3 | 21. b |
| 10. mL, cm^3 , L | 22. a |
| 11. g/cm^3 , kg/m^3 | 23. volume = 6 cm^3 |
| 12. K, $^{\circ}\text{C}$ | |

Section 3

1. line graph
2. temperature vs. time for heating of water
3. time
4. horizontal or x -axis
5. vertical or y -axis
6. circle graph
7. the percentage of elements making up living things
8. oxygen
9. bar graph
10. the height of students in Sarah's class
11. 168 cm

Chapter 2

Section 1

1. the total number of m, km, or other distance units that are traveled in total; no; $d = st$
2. the distance from a start point to an end point, with a direction; yes; no formula
3. the total distance traveled in a time interval divided by the time interval; no; $s = d/t$
4. the speed at a certain instant in time; no; no formula
5. the speed with the direction of travel; yes; $s = d/t$ can be used, and a direction added

Mastering Chemistry Answer Key

E Durkheim



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web and west of that line east of the true north the country may therefore be divided into eastern and western magnetic regions in the eastern region the bearing of polaris at its western elongation if eastward added to the azimuth gives the desired variation west but if westward the bearing taken from the azimuth gives the variation west

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web grivation is calculated by adding variation and convergence algebraically in this case variation is west and convergence is east opposite directions so the algebraic sum becomes 29 w 69 e 40 e grivation the grivation is then applied to the magnetic heading grivation east magnetic least 345 40 025 g

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web the magnetic pole is currently in the far north of canada and has been for there approximately for 200 years this all means that if you are sitting in the uk a magnetic compass points approximately 3.5 degrees to the west of true north this difference is known as variation variation is relatively predictable and is marked on the chart

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web the main thing to remember is whether to add or subtract variation and deviation from true to compass add the degrees if they're west and subtract east and from compass to true do the opposite subtract west and add east

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web around uk coasts variation is around 4 west to 7 west in other parts of the world it can reach more than 50 east or west because the magnetic north pole moves the variation changes from year to year the compass rose on the chart gives the annual change around 7 east per year around the uk

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kennelly a best selling novelist in the late 1940s and 1950s is finally available ten years after her death and twenty years
after the book was written

9 true magnetic and compass north - Jul 20 2023

web when magnetic north m is west of the true north variation v is west fig 9 5 as it is the case in eastern canada the
magnetic course mc of the boat can be calculated from its true course tc measured on the chart by applying the formula mc
tc variation west fig 9 5 i e magnetic course true course plus the variation west