

Hodder Book 2015-2016 - Topics Linked to Questions

| | Topic | Model 1 | | Model 2 | | Model 3 | | 2014 | | 2015 | |
|-----------------|----------------------------|-----------|------------|------------|----------------------|-------------|-----------------|----------|--------------|-------------|------------------|
| | | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 | 1 | 2 |
| UNIT 1 | Rates | | 1a | | | 5 | 14b | 1 | 6 | | 1a |
| | Atom | 2,5 | 1c,4,13 | 2 | | 2,3 | 11c | | 1 | 1,2 | |
| | Bonding | 1,3,4,6,7 | 7c,9a | 3-6,16 | 1a,4,6 | 1,4,7 | 2b,2c,10b,11a | 2 | 2,7aii | 3,5-7,15 | 4a,16,9bii,14bii |
| | Formula & Mole | | 1b,10,15a | | 1bi,2ai,3b,10d,11b,c | 6 | 2a,3a,7,11b,12c | 3,4 | 3b,d,10b,12b | 8,9 | 6a,b,7b |
| | Acids & Bases | 8 | 3b,14 | 7 | 12 | 8,14 | 3 | 5-8 | 7c,7b,13 | 10,11 | 4b,c,7 |
| UNIT 2 | Homologous Series | 9-13 | 2,8c | 8-10,12-14 | 5a,10 | 9-13 | 4a,6,8abc,10d | 9-13 | 8d,9,10 | 12-14 | 12 |
| | Energy from Fuels | | 2,5b | | 3a,5b,8a | | 2d | 14 | 9c,d | | 6c,8 |
| | Everyday Consumer Products | | 11 | | 12a | | | 13 | 8c | | 3b,13a |
| UNIT 3 | Nuclear Chemistry | 19 | 12 | 19 | 9 | 19 | 9 | | 5 | | 2 |
| | Metals | 14-18 | 7a,b | 15-18 | 1bii,2b,7 | 14-16,18,20 | 1,13 | 15-18,20 | 11,12 | 15,16,18,19 | 9,10,14 |
| | Plastics | 20 | 8a,b | 20 | | | 4 | | 4 | 17 | |
| | Fertilisers | | 15b,c | | | | 12 | | 7ai | | 5 |
| | Analysis | | 14 | | 12 | | | | 13 | | 15 |
| Graph | | | 3c | | 8b | | 14a | | | | 1b |
| Problem Solving | | | 3a,5a,6,9b | 1 | 8c,11a,12c,14 | 11 | 5,6,7ai,10a,10c | 2 | 3,7b,10,14 | 4,20 | 3a,5,6b,11,12c |