

Obtaining useful substances from crude oil

Mark scheme

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|----|----------|--|----------|
| 1. | A | hydrocarbons undergo thermal decomposition | 3 |
| | B | hydrocarbons are heated | 1 |
| | C | hydrocarbons vaporise | 2 |
| | D | small hydrocarbon molecules | 4 |
| 2. | (a) | | 3 |
| | (b) | | 2 |
| | (c) | | 2 |
| | (d) | | 2 |
| 3. | (a) | | 4 |
| | (b) | | 1 |
| | (c) | | 4 |
| 4. | A | | 3 |
| | B | | 1 |
| | C | | 4 |
| | D | | 3 |