# Structure strips

***Education in Chemistry***January 2019
rsc.li/2Lf84KE

These example structure strips encourage the discussion of the periodic table. Start the discussion with a video such as Mendeleev and the Modern Periodic Table (bit.ly/2PKBOzH) or the Royal Society of Chemistry’s Periodic Table (rsc.li/Q8VwpW).

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Title: The Periodic Table | Title: The Periodic Table | Title: The Periodic Table | Title: The Periodic Table | Title: The Periodic Table |
| The periodic table is… | The periodic table is… | The periodic table is… | The periodic table is… | The periodic table is… |
| The periodic table we use now was suggested by…(who and when) | The periodic table we use now was suggested by…(who and when) | The periodic table we use now was suggested by…(who and when) | The periodic table we use now was suggested by…(who and when) | The periodic table we use now was suggested by…(who and when) |
| Mendeleev’s model of the periodic table was special because… | Mendeleev’s model of the periodic table was special because… | Mendeleev’s model of the periodic table was special because… | Mendeleev’s model of the periodic table was special because… | Mendeleev’s model of the periodic table was special because… |
| Our current periodic table arranges elements… | Our current periodic table arranges elements… | Our current periodic table arranges elements… | Our current periodic table arranges elements… | Our current periodic table arranges elements… |
| We can use the periodic table in chemistry to… | We can use the periodic table in chemistry to… | We can use the periodic table in chemistry to… | We can use the periodic table in chemistry to… | We can use the periodic table in chemistry to… |