

## Dannelse af ioner

	I	II	III	IV	V	VI	VII	VIII/0
1	<sup>1</sup> $\text{H}\cdot$ <small>H</small>	$\text{H}\cdot \longrightarrow$ Hydrogen afgiver en elektron og bliver til en $\text{H}^+$ ion. Flour (F) modtager en elektron og bliver til en $\text{F}^-$ ion						<sup>2</sup> $\text{He}:$ <small>He</small>
2	<sup>3</sup> $\text{Li}\cdot$ <small>Li</small>	<sup>4</sup> $\text{Be}\cdot$ <small>Be</small>	<sup>5</sup> $\cdot\text{B}\cdot$ <small>B</small>	<sup>6</sup> $\cdot\text{C}\cdot$ <small>C</small>	<sup>7</sup> $\cdot\text{N}\cdot$ <small>N</small>	<sup>8</sup> $\cdot\text{O}\cdot$ <small>O</small>	<sup>9</sup> $\cdot\text{F}\cdot$ <small>F</small>	<sup>10</sup> $:\text{Ne}:$ <small>Ne</small>
3	<sup>11</sup> $\text{Na}\cdot$ <small>Na</small>	<sup>12</sup> $\text{Mg}\cdot$ <small>Mg</small>	<sup>13</sup> $\cdot\text{Al}\cdot$ <small>Al</small>	<sup>14</sup> $\cdot\text{Si}\cdot$ <small>Si</small>	<sup>15</sup> $\cdot\text{P}\cdot$ <small>P</small>	<sup>16</sup> $\cdot\text{S}\cdot$ <small>S</small>	<sup>17</sup> $\cdot\text{Cl}\cdot$ <small>Cl</small>	<sup>18</sup> $:\text{Ar}:$ <small>Ar</small>
4	<sup>19</sup> $\text{K}\cdot$ <small>K</small>	<sup>20</sup> $\text{Ca}\cdot$ <small>Ca</small>						

## Skema med ioner - Udfyld resten af skemaet

	I	II	III	IV	V	VI	VII	VIII/0
1	<sup>1</sup> $\text{H}^+$ <small>H</small>							<sup>2</sup> $\text{He}:$ <small>He</small>
2	<sup>3</sup> $\text{Li}$ <small>Li</small>	<sup>4</sup> $\text{Be}$ <small>Be</small>	<sup>5</sup> $\text{B}$ <small>B</small>	<sup>6</sup> $\text{C}$ <small>C</small>	<sup>7</sup> $\text{N}$ <small>N</small>	<sup>8</sup> $\text{O}$ <small>O</small>	<sup>9</sup> $\text{F}^-$ <small>F</small>	<sup>10</sup> $:\text{Ne}:$ <small>Ne</small>
3	<sup>11</sup> $\text{Na}$ <small>Na</small>	<sup>12</sup> $\text{Mg}$ <small>Mg</small>	<sup>13</sup> $\text{Al}$ <small>Al</small>	<sup>14</sup> $\text{Si}$ <small>Si</small>	<sup>15</sup> $\text{P}$ <small>P</small>	<sup>16</sup> $\text{S}$ <small>S</small>	<sup>17</sup> $\text{Cl}$ <small>Cl</small>	<sup>18</sup> $:\text{Ar}:$ <small>Ar</small>
4	<sup>19</sup> $\text{K}$ <small>K</small>	<sup>20</sup> $\text{Ca}$ <small>Ca</small>						