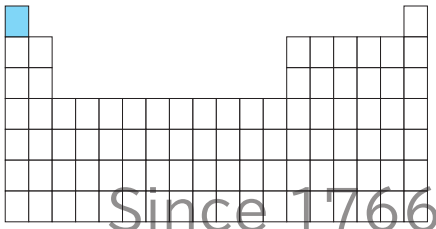
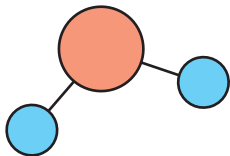
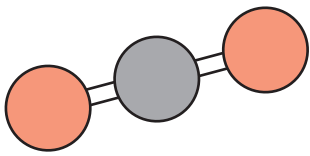
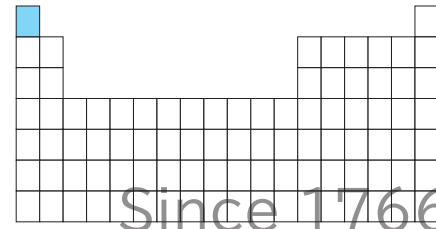
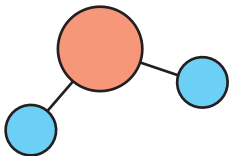
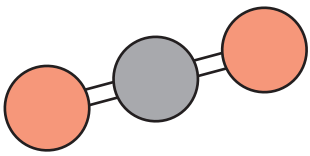
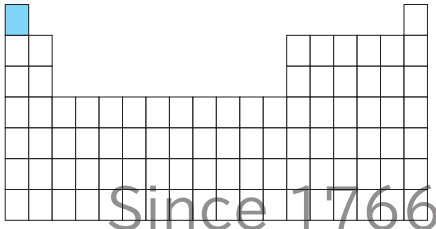
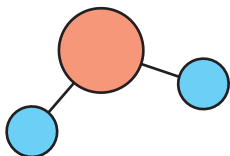
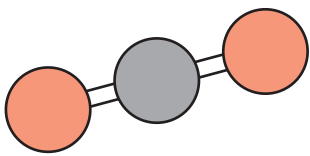
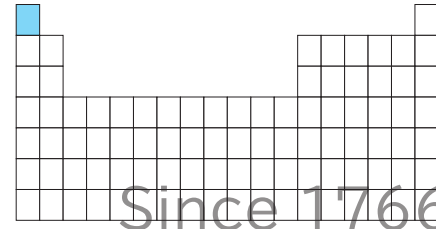
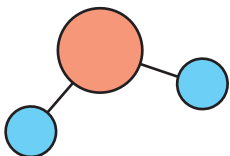
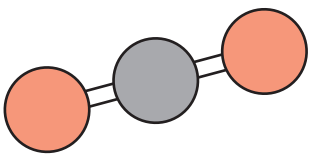
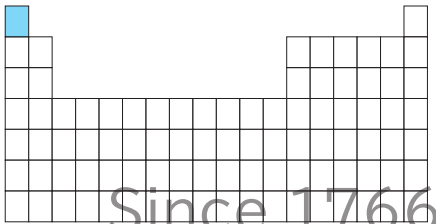
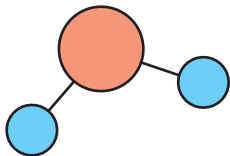
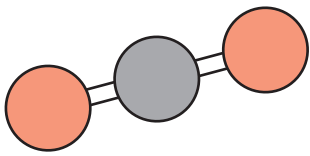
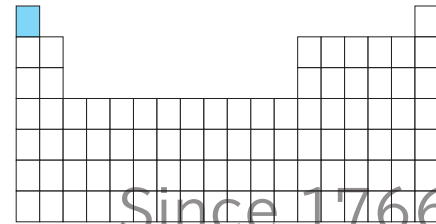
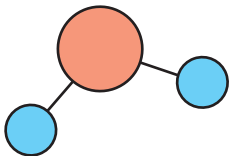
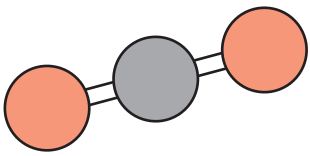
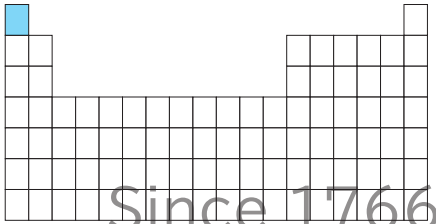
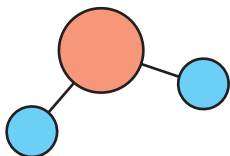
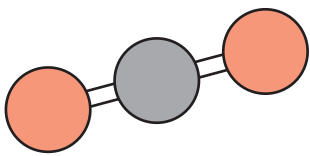
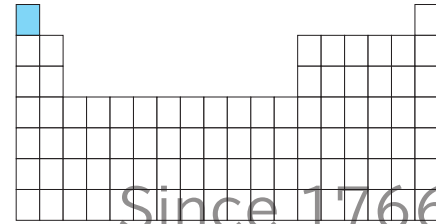
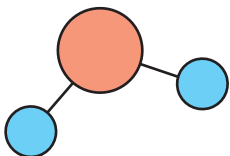
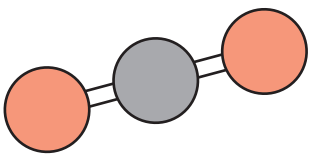
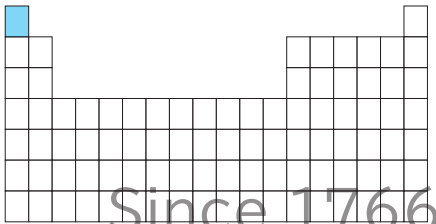
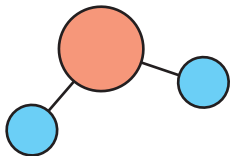
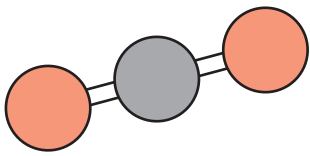
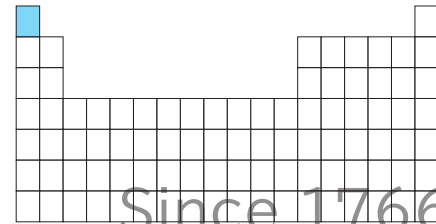
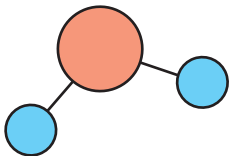
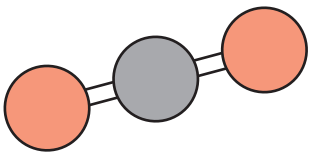
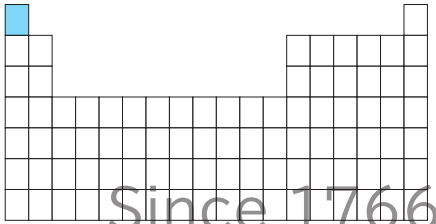
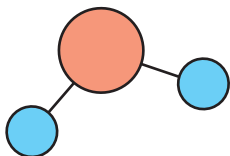
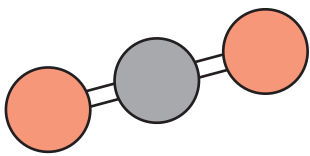
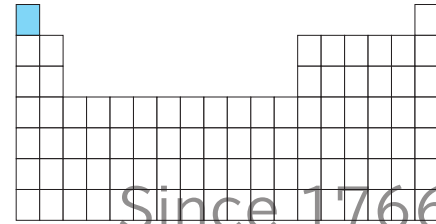
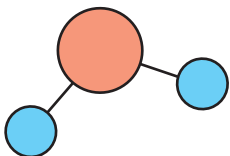
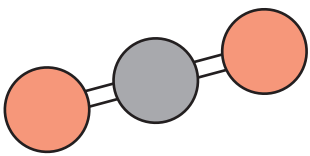
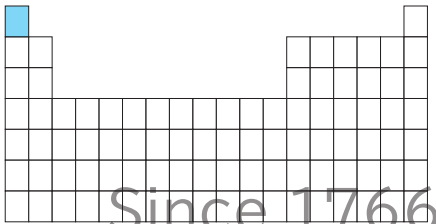
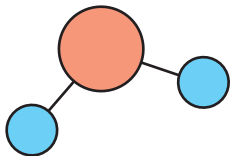
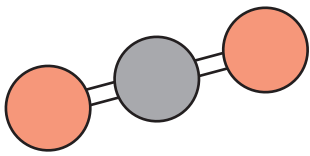
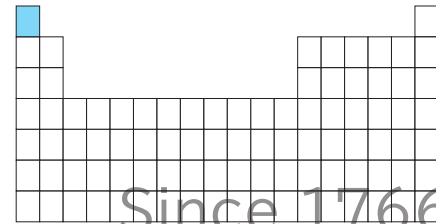
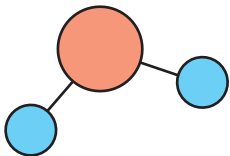
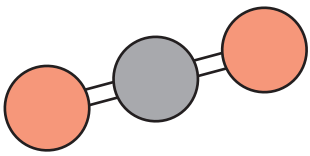
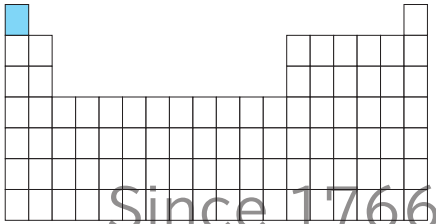
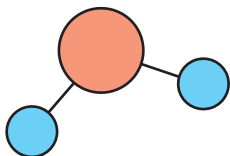
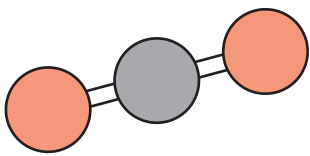
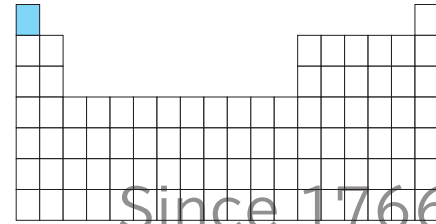
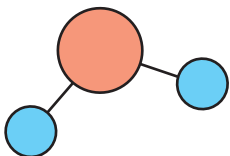
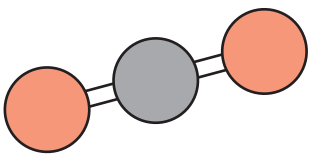
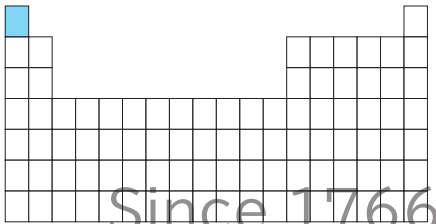
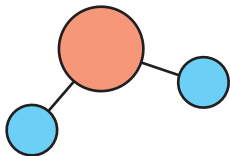
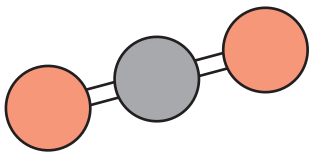
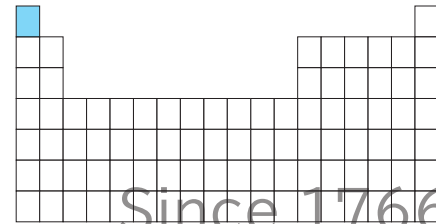
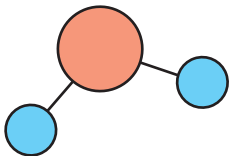
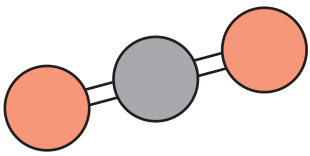
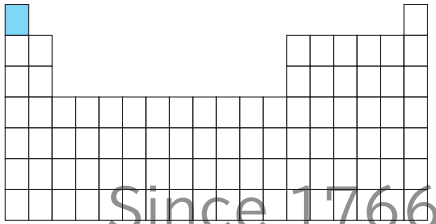
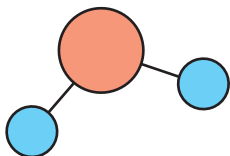
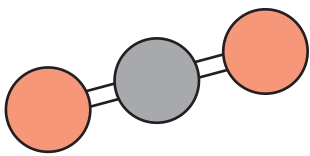
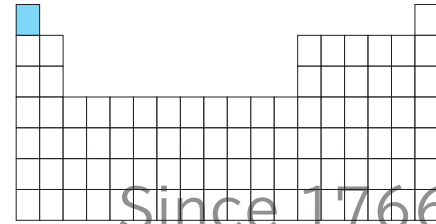
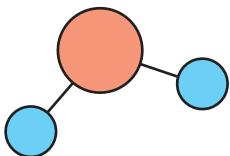
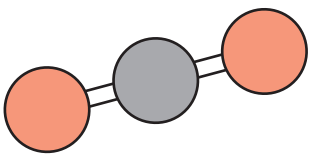


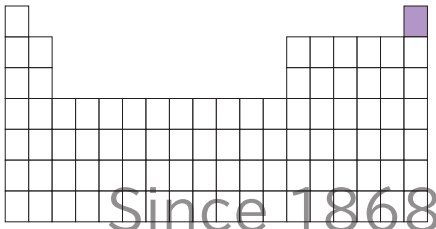
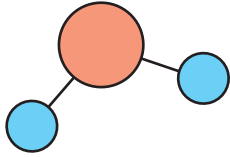
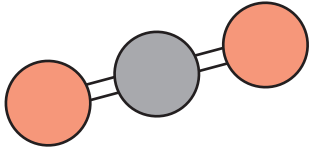
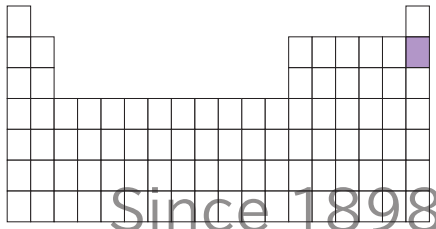
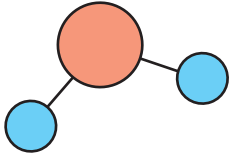
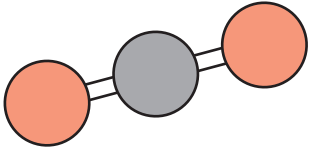
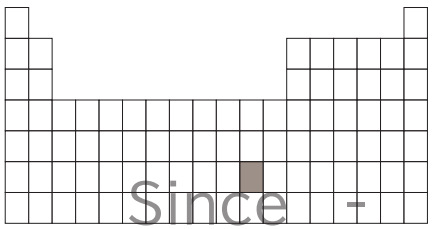
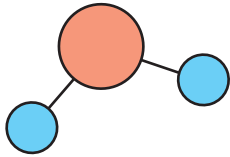
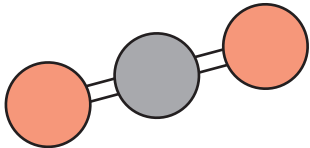
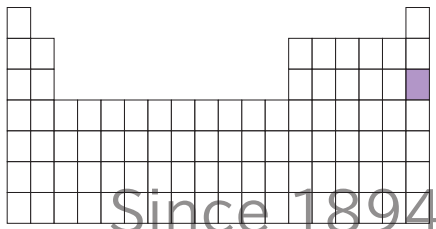
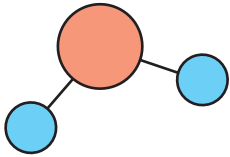
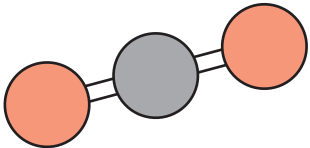
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<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 

<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 
<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 

<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 
<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 

<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 
<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 

<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 
<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 	<p>Hydrogen</p> <p>水素</p> <p>1</p> <p>Ionized H⁺</p> <p>H</p>  <p>Since 1766</p>	 <p>元素カードゲーム</p> 

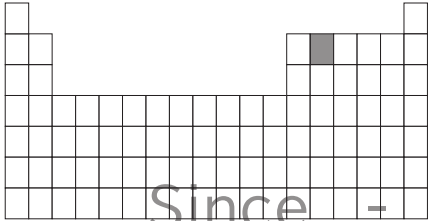
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<p>Gold</p> <p>金</p> <p>遷移金属 (79)</p> <p>Au</p>  <p>Since -</p>	 <p>元素カードゲーム</p> 	<p>Argon</p> <p>アルゴン</p> <p>希ガス (18)</p> <p>Ionized -</p> <p>Ar</p>  <p>Since 1894</p>	 <p>元素カードゲーム</p> 

Carbon

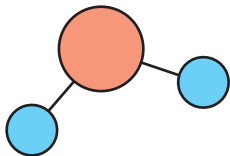
炭素

6

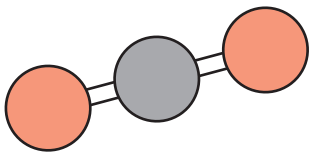
C



Since -



元素カードゲーム

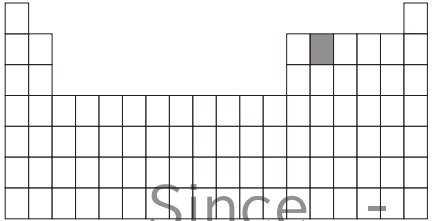


Carbon

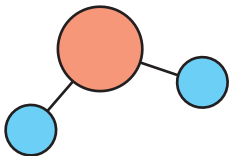
炭素

6

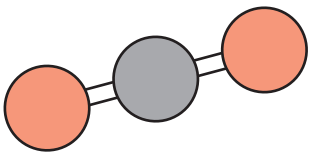
C



Since -



元素カードゲーム



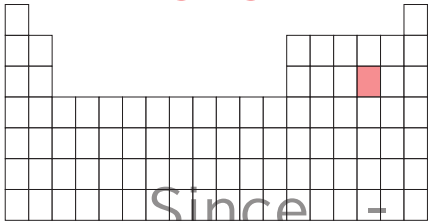
Sulfur

硫黄

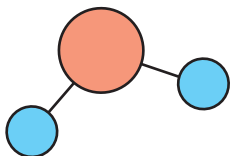
16

Ionized S²⁻

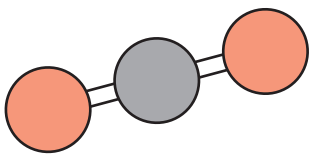
S



Since -



元素カードゲーム



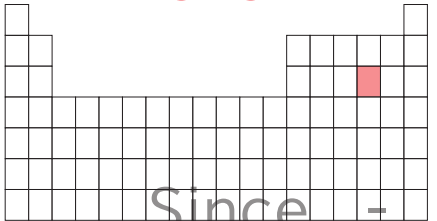
Sulfur

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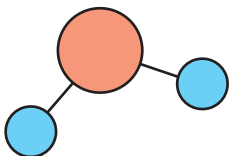
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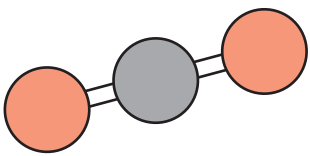
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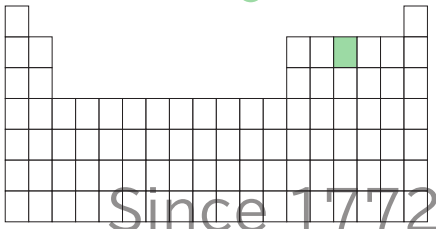
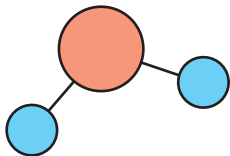
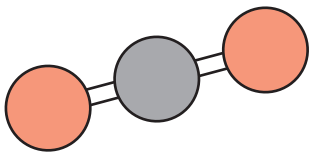
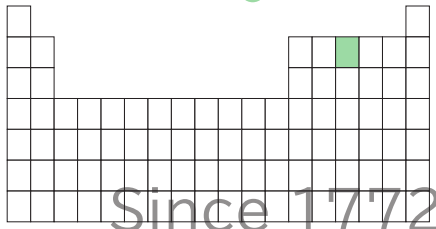
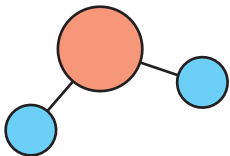
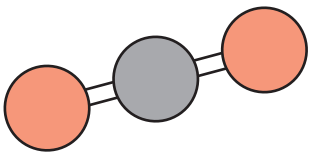
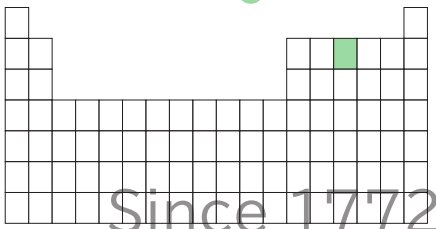
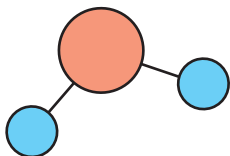
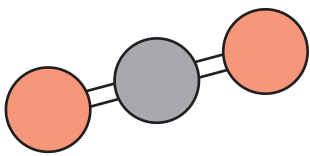
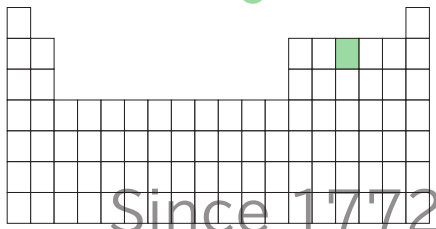
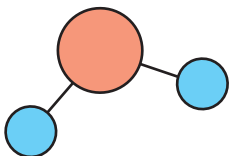
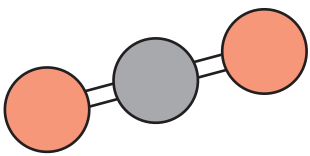



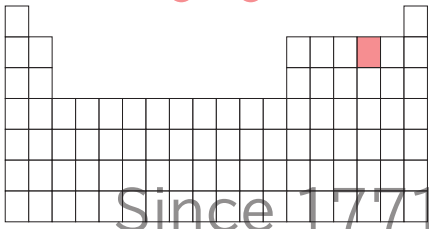
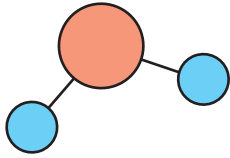
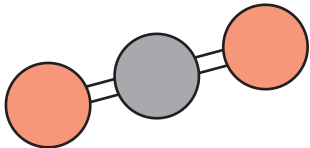
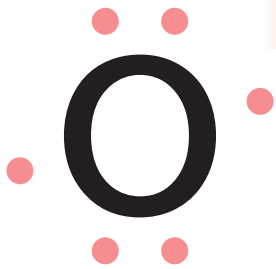
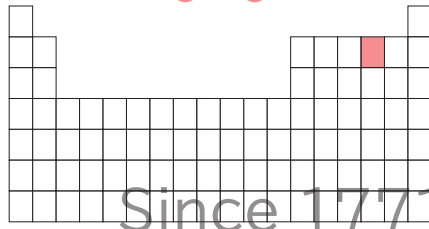
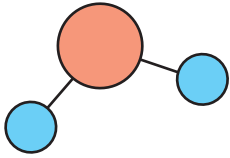
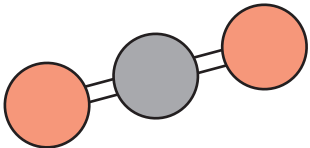
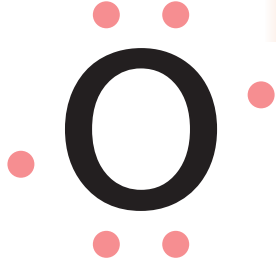
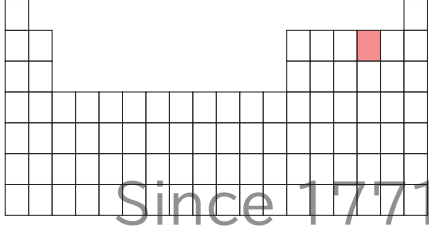
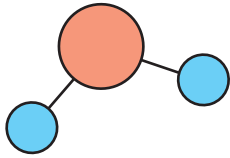
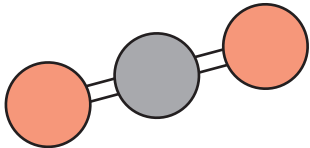
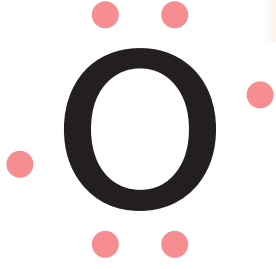
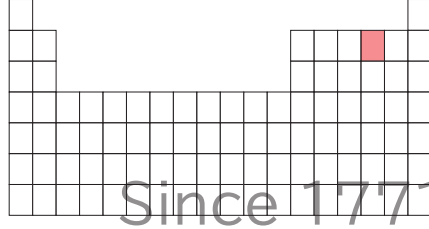
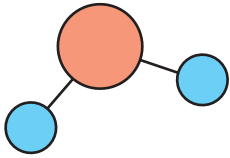
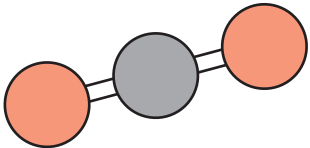
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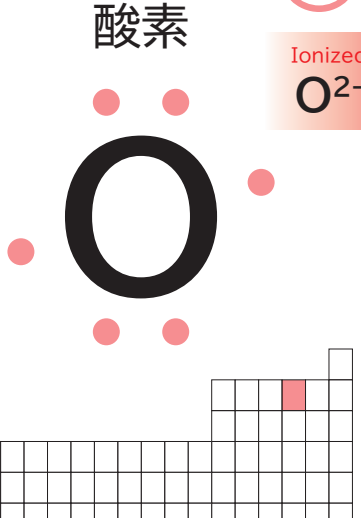
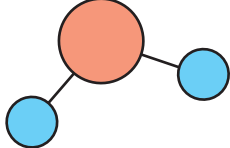
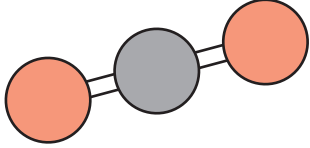
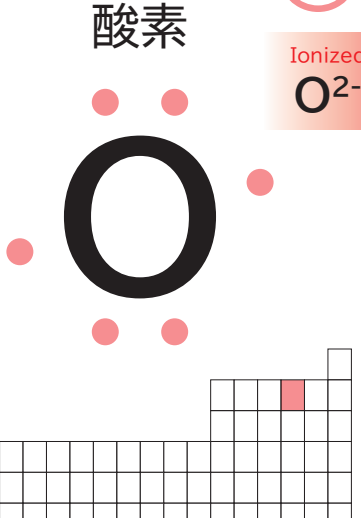
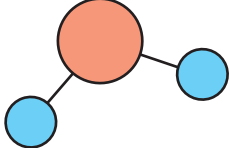
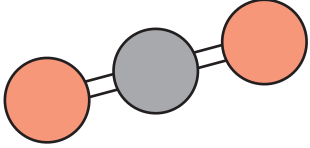
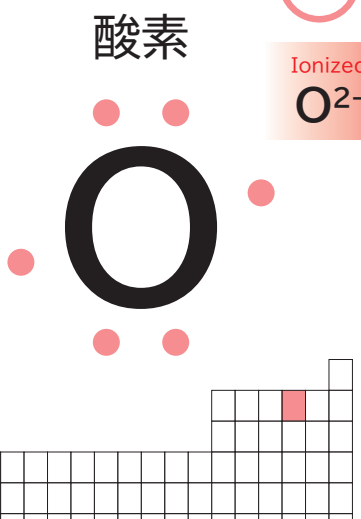
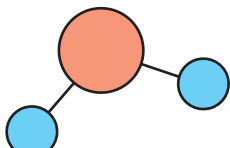
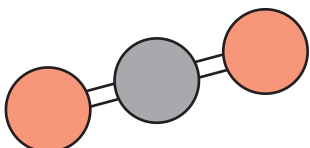
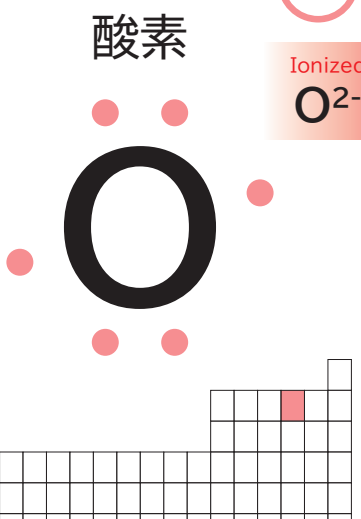
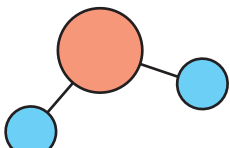
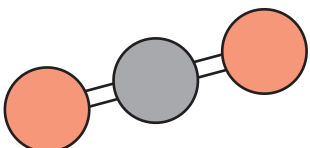



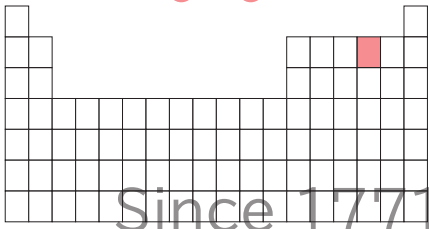
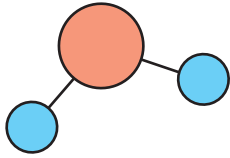
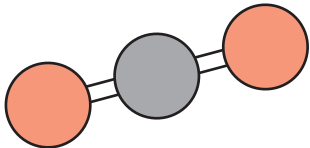
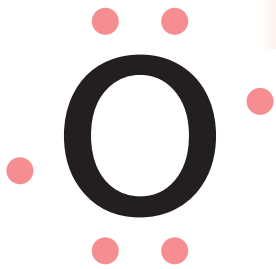
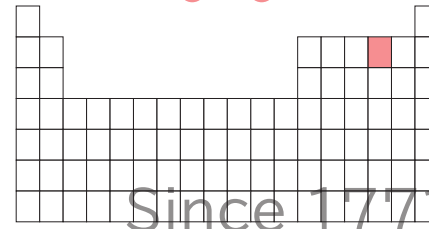
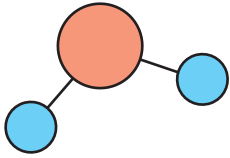
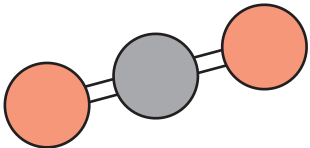
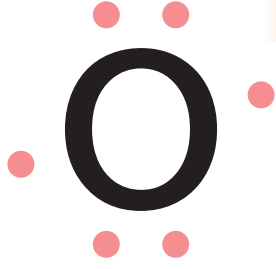
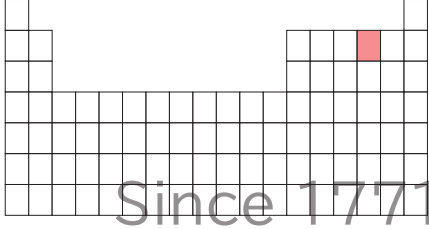
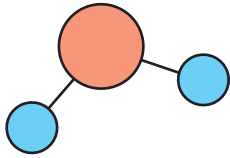
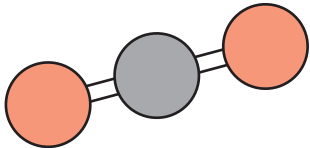
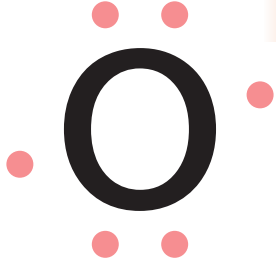
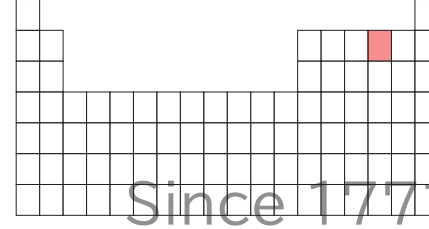
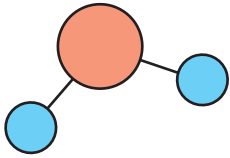
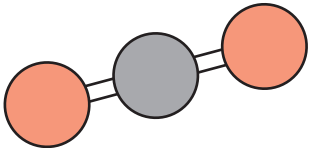
元素カードゲーム

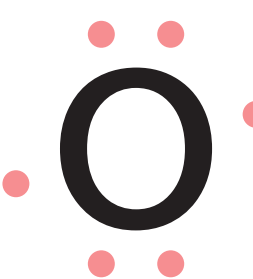
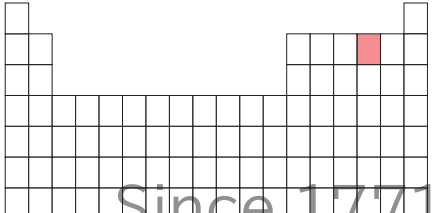
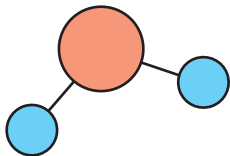
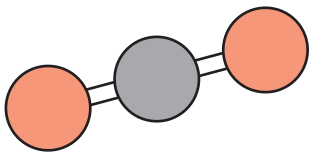
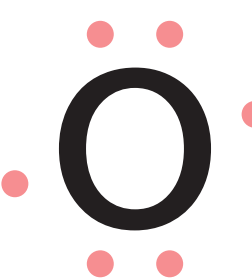
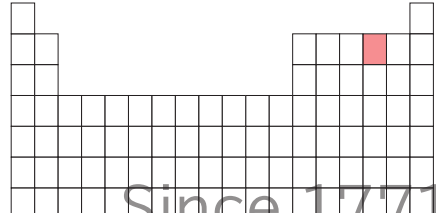
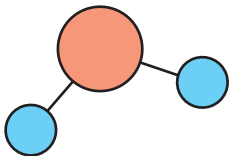
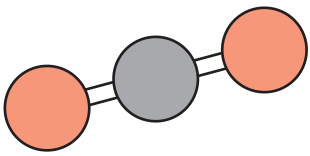
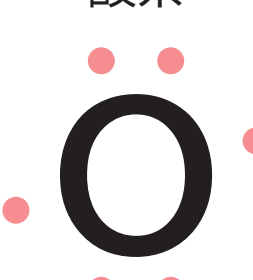
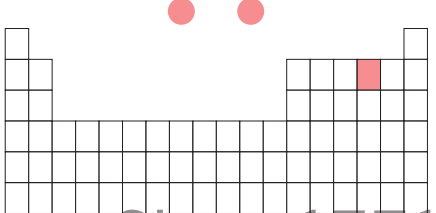
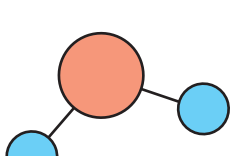
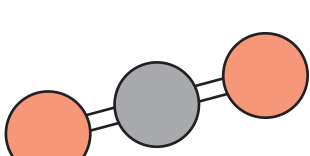
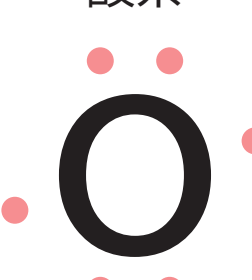
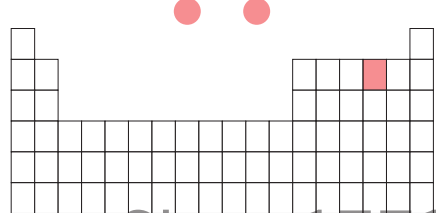
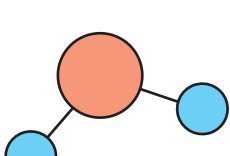
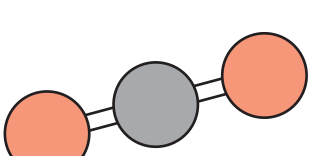



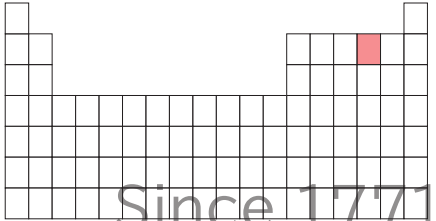
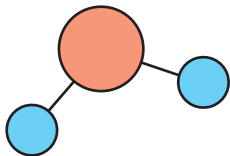
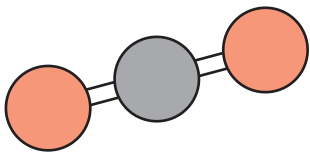

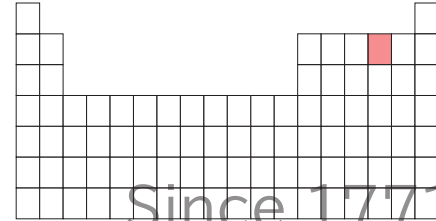
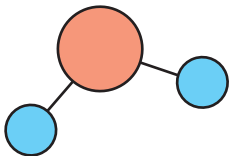
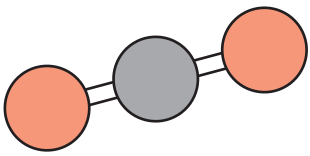

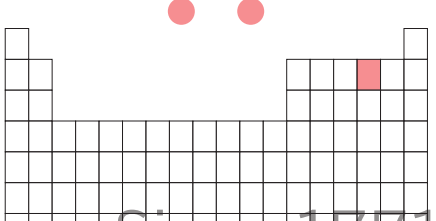
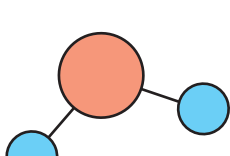
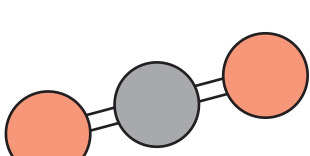

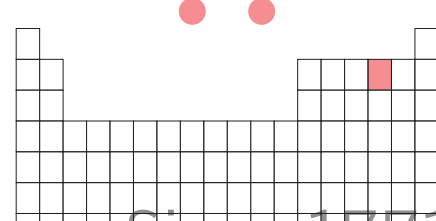
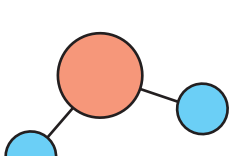
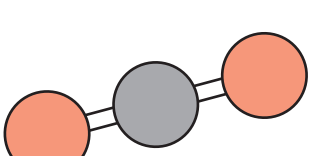
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<p>Nitrogen</p> <p>窒素</p> <p>7</p> <p>N</p>  <p>Since 1772</p>	 <p>元素カードゲーム</p> 	<p>Nitrogen</p> <p>窒素</p> <p>7</p> <p>N</p>  <p>Since 1772</p>	 <p>元素カードゲーム</p> 

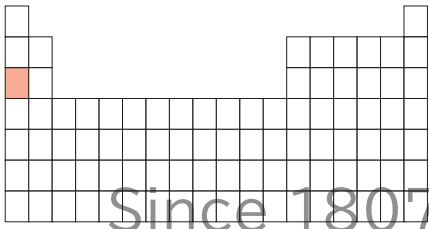
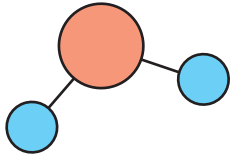
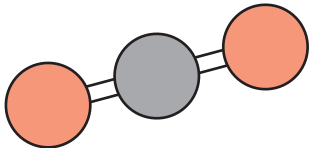
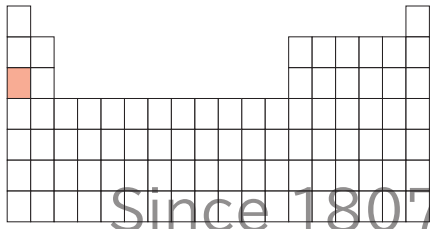
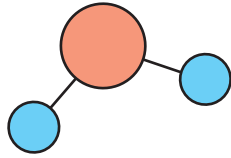
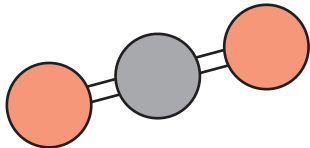
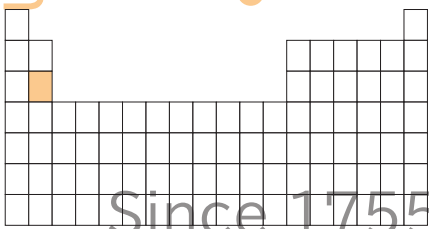
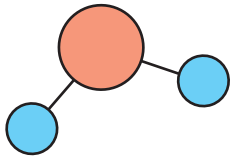
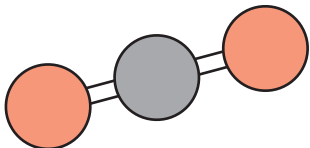
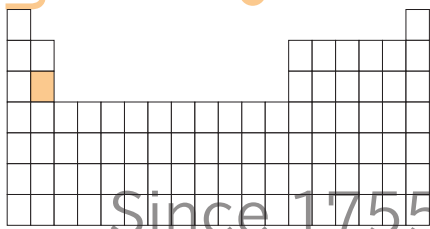
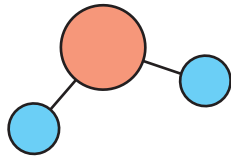
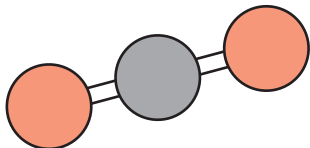
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<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 	<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 

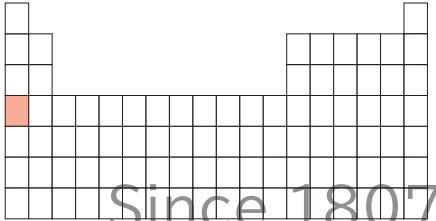
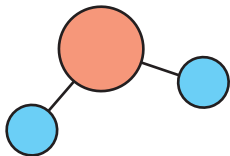
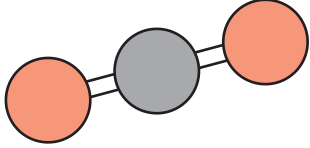
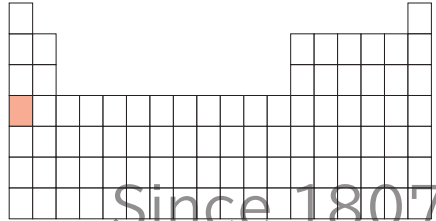
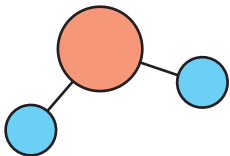
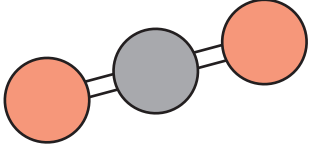
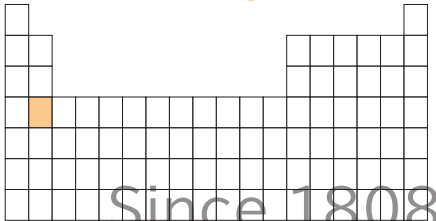
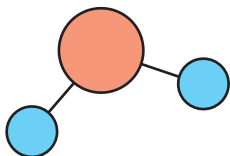
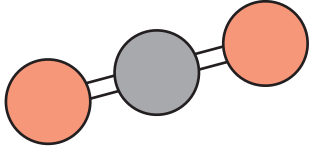
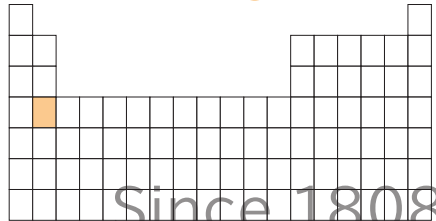
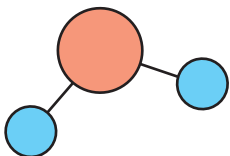
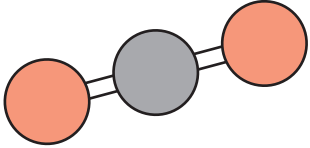
<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>  <p>Since 1771</p>	 <p>元素カードゲーム</p> 	<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>  <p>Since 1771</p>	 <p>元素カードゲーム</p> 
<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>  <p>Since 1771</p>	 <p>元素カードゲーム</p> 	<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>  <p>Since 1771</p>	 <p>元素カードゲーム</p> 

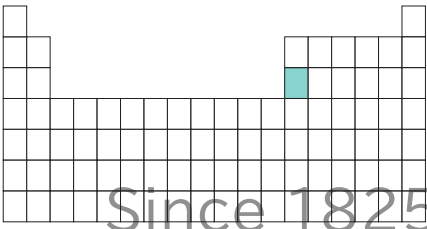
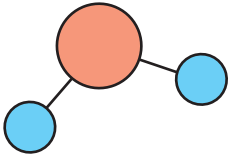
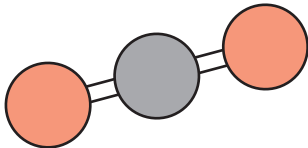
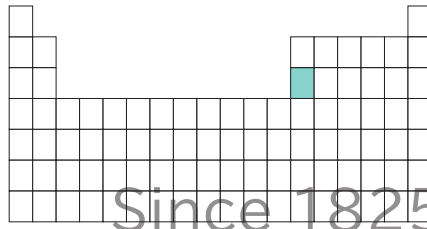
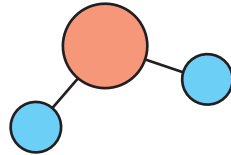
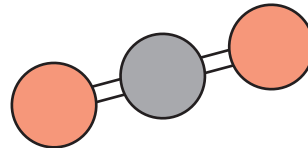
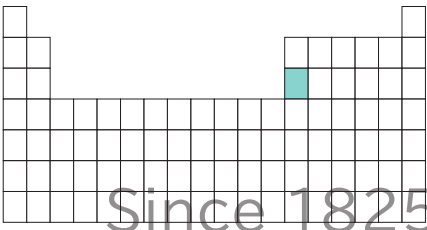
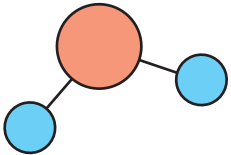
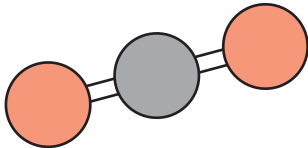
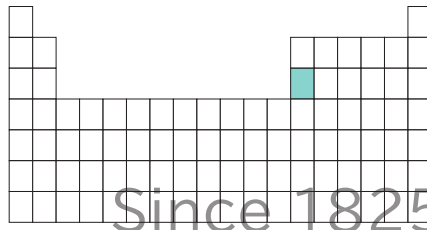
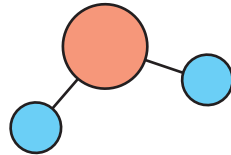
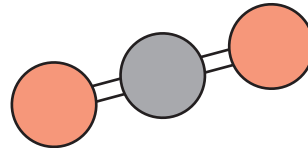
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<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 	<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 

<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O²⁻</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 	<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O²⁻</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 
<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O²⁻</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 	<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O²⁻</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 

<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 	<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 
<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 	<p>Oxygen</p> <p>酸素</p> <p>8</p> <p>Ionized O^{2-}</p>   <p>Since 1771</p>	 <p>元素カードゲーム</p> 

<p>Sodium</p> <p>アルカリ金属</p> <p>11</p> <p>ナトリウム</p> <p>Ionized Na⁺</p> <p>Na</p>  <p>Since 1807</p>	 <p>元素カードゲーム</p> 	<p>Sodium</p> <p>アルカリ金属</p> <p>11</p> <p>ナトリウム</p> <p>Ionized Na⁺</p> <p>Na</p>  <p>Since 1807</p>	 <p>元素カードゲーム</p> 
<p>Magnesium</p> <p>アルカリ土類金属</p> <p>12</p> <p>マグネシウム</p> <p>Ionized Mg²⁺</p> <p>Mg</p>  <p>Since 1755</p>	 <p>元素カードゲーム</p> 	<p>Magnesium</p> <p>アルカリ土類金属</p> <p>12</p> <p>マグネシウム</p> <p>Ionized Mg²⁺</p> <p>Mg</p>  <p>Since 1755</p>	 <p>元素カードゲーム</p> 

<p>Potassium</p> <p>アルカリ金属</p> <p>カリウム</p> <p>19</p> <p>Ionized K^+</p> <p>K</p>  <p>Since 1807</p>	 <p>元素カードゲーム</p> 	<p>Potassium</p> <p>アルカリ金属</p> <p>カリウム</p> <p>19</p> <p>Ionized K^+</p> <p>K</p>  <p>Since 1807</p>	 <p>元素カードゲーム</p> 
<p>Calcium</p> <p>アルカリ土類金属</p> <p>カルシウム</p> <p>20</p> <p>Ionized Ca^{2+}</p> <p>Ca</p>  <p>Since 1808</p>	 <p>元素カードゲーム</p> 	<p>Calcium</p> <p>アルカリ土類金属</p> <p>カルシウム</p> <p>20</p> <p>Ionized Ca^{2+}</p> <p>Ca</p>  <p>Since 1808</p>	 <p>元素カードゲーム</p> 

<p>Aluminium</p> <p>半導体 13</p> <p>アルミニウム</p> <p>Ionized Al^{3+}</p> <p>Al</p>  <p>Since 1825</p>	 <p>元素カードゲーム</p> 	<p>Aluminium</p> <p>半導体 13</p> <p>アルミニウム</p> <p>Ionized Al^{3+}</p> <p>Al</p>  <p>Since 1825</p>	 <p>元素カードゲーム</p> 
<p>Aluminium</p> <p>半導体 13</p> <p>アルミニウム</p> <p>Ionized Al^{3+}</p> <p>Al</p>  <p>Since 1825</p>	 <p>元素カードゲーム</p> 	<p>Aluminium</p> <p>半導体 13</p> <p>アルミニウム</p> <p>Ionized Al^{3+}</p> <p>Al</p>  <p>Since 1825</p>	 <p>元素カードゲーム</p> 

Chlorine

ハロゲン 17

塩素

Ionized Cl⁻

Since 1774

元素カードゲーム

Chlorine

ハロゲン 17

塩素

Ionized Cl⁻

Since 1774

元素カードゲーム

Chlorine

ハロゲン 17

塩素

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塩素

Ionized Cl⁻

Since 1774

元素カードゲーム

Chlorine

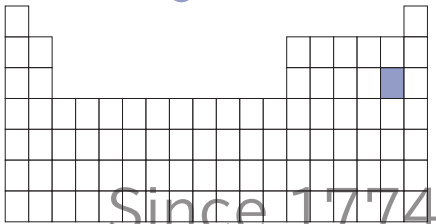
ハロゲン (17)

塩素

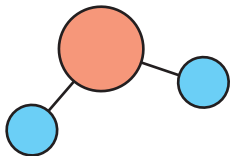
Ionized Cl⁻

●●
●●
●●
●●
●●

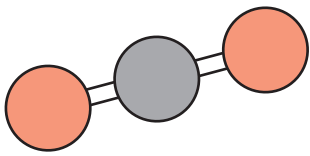
Cl



Since 1774



元素カードゲーム



Iron

遷移金属 (26)

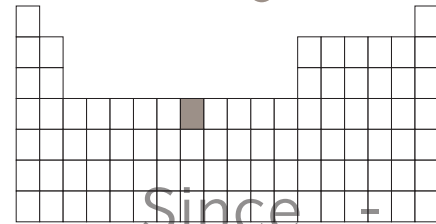
鉄 (II/III)

Ionized Fe^{2+/3+}

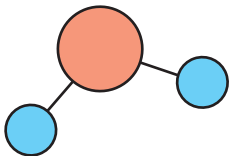
●●

●●

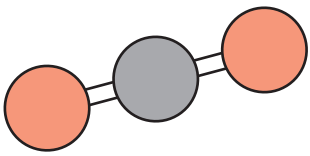
Fe



Since -



元素カードゲーム



Chlorine

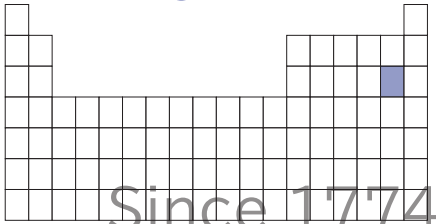
ハロゲン (17)

塩素

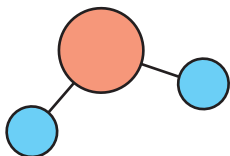
Ionized Cl⁻

●●
●●
●●
●●
●●

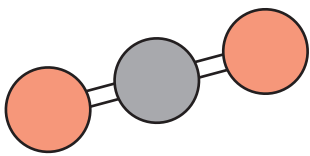
Cl



Since 1774



元素カードゲーム



Iron

遷移金属 (26)

鉄 (II/III)

Ionized Fe^{2+/3+}

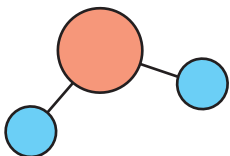
●●

●●

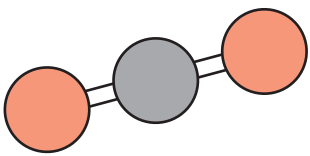
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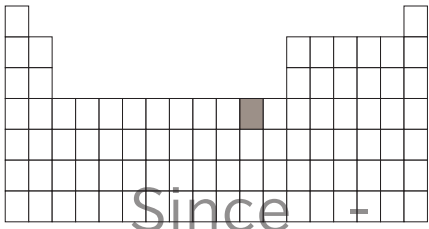
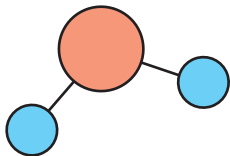
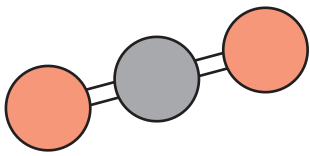
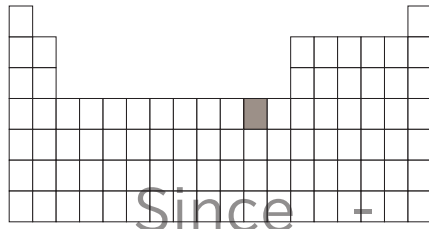
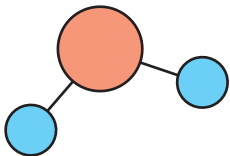
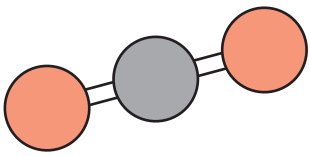
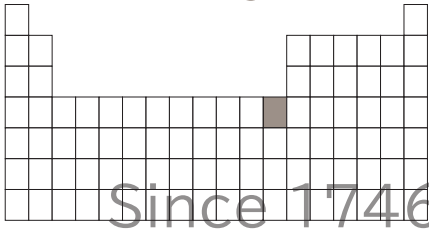
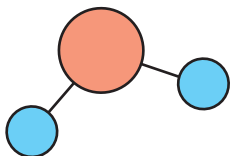
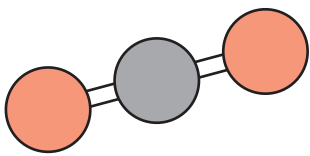
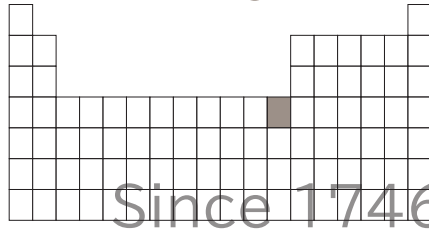
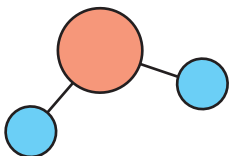
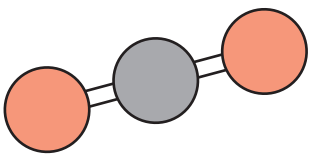


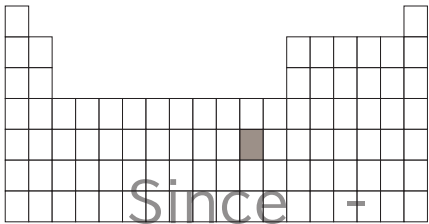
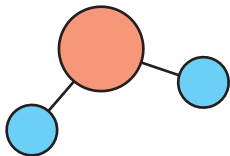
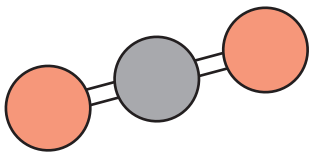
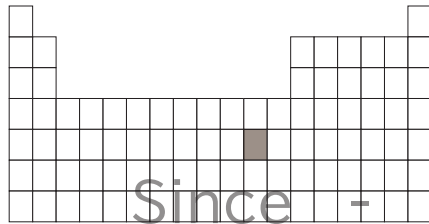
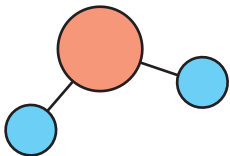
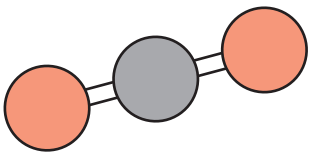
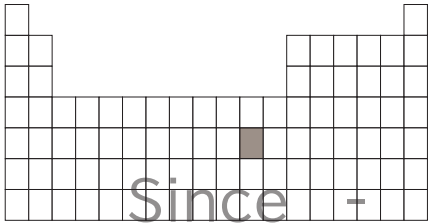
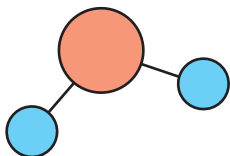
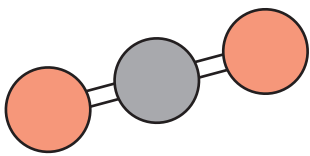
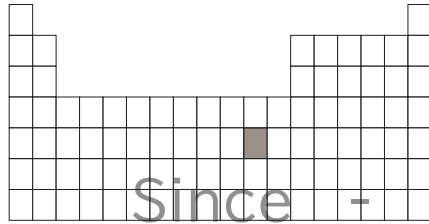
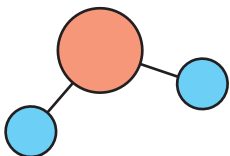
Since -



元素カードゲーム



<p>Copper</p> <p>遷移金属 (29)</p> <p>銅</p> <p>Ionized Cu^{2+}</p> <p>Cu</p>  <p>Since -</p>	 <p>元素カードゲーム</p> 	<p>Copper</p> <p>遷移金属 (29)</p> <p>銅</p> <p>Ionized Cu^{2+}</p> <p>Cu</p>  <p>Since -</p>	 <p>元素カードゲーム</p> 
<p>Zinc</p> <p>遷移金属 (30)</p> <p>亜鉛</p> <p>Ionized Zn^{2+}</p> <p>Zn</p>  <p>Since 1746</p>	 <p>元素カードゲーム</p> 	<p>Zinc</p> <p>遷移金属 (30)</p> <p>亜鉛</p> <p>Ionized Zn^{2+}</p> <p>Zn</p>  <p>Since 1746</p>	 <p>元素カードゲーム</p> 

<p>Silver</p> <p>遷移金属 (47)</p> <p>銀</p> <p>Ionized Ag⁺</p> <p>Ag</p>  <p>Since -</p>	 <p>元素カードゲーム</p> 	<p>Silver</p> <p>遷移金属 (47)</p> <p>銀</p> <p>Ionized Ag⁺</p> <p>Ag</p>  <p>Since -</p>	 <p>元素カードゲーム</p> 
<p>Silver</p> <p>遷移金属 (47)</p> <p>銀</p> <p>Ionized Ag⁺</p> <p>Ag</p>  <p>Since -</p>	 <p>元素カードゲーム</p> 	<p>Silver</p> <p>遷移金属 (47)</p> <p>銀</p> <p>Ionized Ag⁺</p> <p>Ag</p>  <p>Since -</p>	 <p>元素カードゲーム</p> 