

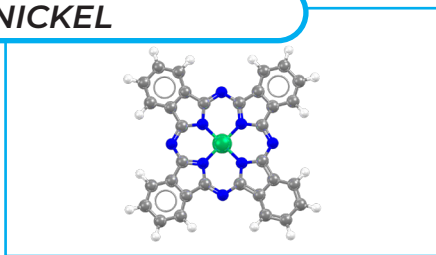


Fold and stick.

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CSD Refcode: NIPHTC

## NICKEL



Element Frequency: **80,789**

Formula Weight: **571.22**

Space Group: **14**

Cell Volume: **1,185.64**

Publication Year: **1937**

*Two-thirds of nickel production are used in stainless steel*

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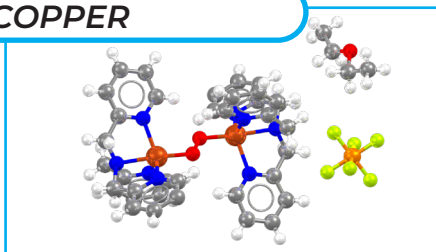


Cut

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CSD Refcode: GECRAH

## COPPER



Element Frequency: **215,833**

Formula Weight: **1,400.35**

Space Group: **2**

Cell Volume: **1,662.66**

Publication Year: **1988**

*Copper takes its name from Cyprus island*

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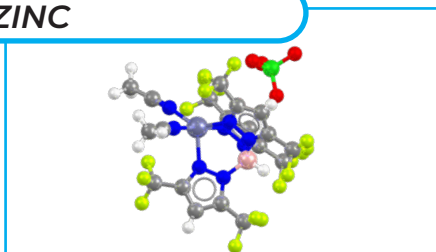


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CSD Refcode: JUWDOW

## ZINC



Element Frequency: **121,884**

Formula Weight: **952.91**

Space Group: **14**

Cell Volume: **3,394.12**

Publication Year: **2015**

*Oysters are the richest food in zinc*

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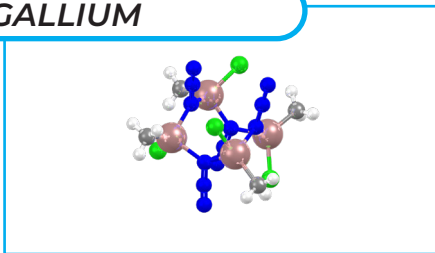


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## GALLIUM



Element Frequency: **15,310**  
.....  
Formula Weight: **648.92**  
.....  
Space Group: **114**  
.....  
Cell Volume: **1,055.83**  
.....  
Publication Year: **2000**

*Gallium melts in your hands*

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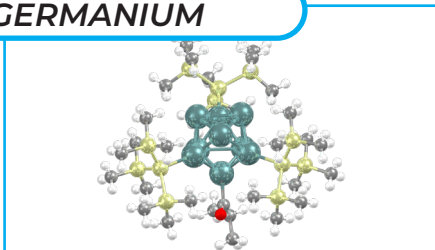
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## GERMANIUM



Element Frequency: **17,520**  
.....  
Formula Weight: **1,467.40**  
.....  
Space Group: **19**  
.....  
Cell Volume: **6,511.43**  
.....  
Publication Year: **2018**


*Germanium solid form floats on the liquid form*

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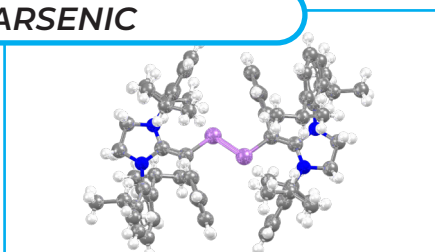
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#IYPTCrystals CSD Refcode: SOWXUA

## ARSENIC



Element Frequency: **17,550**  
.....  
Formula Weight: **1,109.24**  
.....  
Space Group: **2**  
.....  
Cell Volume: **1,488.70**  
.....  
Publication Year: **2019**

*Arsenic poisoning often features in mystery books and movies*

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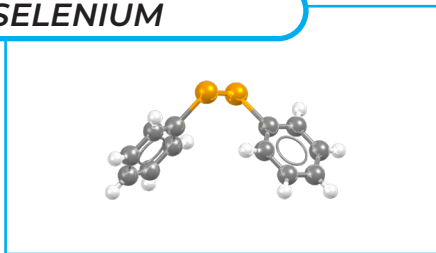




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## SELENIUM



Element Frequency: **51,398**

Formula Weight: **312.13**

Space Group: **19**

Cell Volume: **1,102.38**

Publication Year: **2010**

*Selenium is named after the Greek goddess of the Moon*

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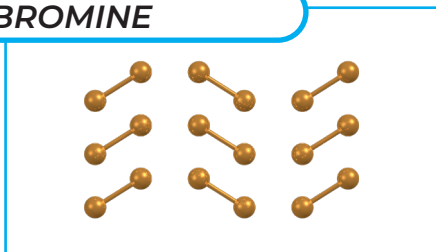
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#IYPTCrystals ICSD Number: 24019

## BROMINE



Element Frequency: **138,716**

Formula Weight: **159.81**

Space Group: **64**

Cell Volume: **260.57**

Publication Year: **1936**

*Bromine can be found in sea water*

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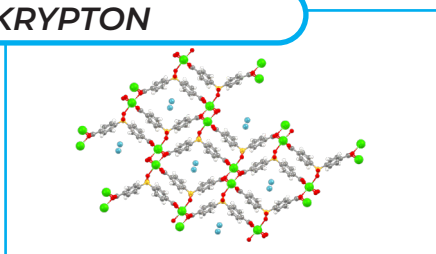
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#IYPTCrystals CSD Refcode: UQEFAZ

## KRYPTON



Element Frequency: **13**

Formula Weight: **356.91**

Space Group: **14**

Cell Volume: **1,465.55**

Publication Year: **2016**

*Krypton might be used in photography*

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