

Charts in GChemTable

Talk to a Teacher

<http://spoken-tutorial.org>

National Mission on Education through ICT

<http://sakshat.ac.in>

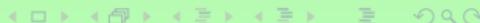
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IIT Bombay

2 April 2014



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Learning Objectives



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Learning Objectives

We will learn about



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Learning Objectives

We will learn about

- **Elemental Charts**



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Learning Objectives

We will learn about

- **Elemental Charts**
- **How to create Custom Charts**



System Requirement



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System Requirement

- **Ubuntu Linux OS v 12.04**



System Requirement

- **Ubuntu Linux OS v 12.04**
- **GChemPaint v 0.12.10**



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System Requirement

- **Ubuntu Linux OS v 12.04**
- **GChemPaint v 0.12.10**
- **GChemTable v 0.12.10**



Pre-requisites



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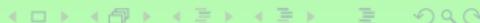


Pre-requisites

You should be familiar with



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Pre-requisites

You should be familiar with

- **Periodic table of elements**



Pre-requisites

You should be familiar with

- Periodic table of elements
- **GChemPaint**



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Pre-requisites

You should be familiar with

- Periodic table of elements
- **GChemPaint**
- For relevant **GChemPaint** tutorials, please visit <http://spoken-tutorial.org>



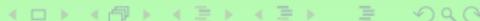
Summary

We have learnt about,

- **Elemental Charts of**
 - **Electronegativity**
 - **Melting Point**
- **How to create Custom Chart**



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Assignment

Explore

- 1 **Different *Element charts***
- 2 **Other *XY chart types***
- 3 ***Bubble, ColoredXY and DropBar chart types***
- 4 **Save the charts in *SVG and PDF file formats***



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About the Spoken Tutorial Project

- Watch the video available at http://spoken-tutorial.org/What_is_a_Spoken_Tutorial
- It summarises the Spoken Tutorial project



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Spoken Tutorial Workshops

The Spoken Tutorial Project Team

- Conducts workshops using spoken tutorials
- Gives certificates to those who pass an online test
- For more details, please write to contact@spoken-tutorial.org



Acknowledgements

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- It is supported by the National Mission on Education through ICT, MHRD, Government of India
- More information on this Mission is available at <http://spoken-tutorial.org/NMEICT-Intro>

