

Why hydrides of Germanium are known as _____

- a) silanes
- b) germanes
- c) stannum
- d) plumbane

Answer: b

Explanation: The hydrides of carbon are called hydrocarbons alkanes, alkenes or alkynes, whereas the hydrides of silicon are called silanes and the hydrides of germanium are called Germanes the only hydrides of stannane and plumbum are stand and plumbane.