

# NCERT/CBSE CHEMISTRY CLASS 11 textbook

<http://www.TutorBreeze.com>

Contact for Online Tutoring in Physics, Math, Chemistry,

English, French, Accounts, MBA

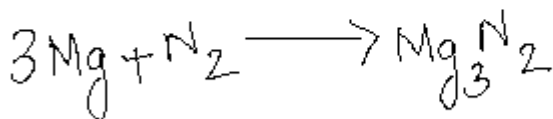
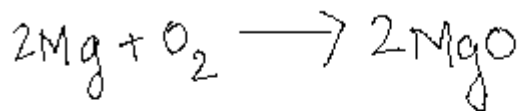
Solutions/Answers to NCERT/CBSE CHEMISTRY Class 11(Class XI)textbook

## CHAPTER TEN

### The s-Block Elements

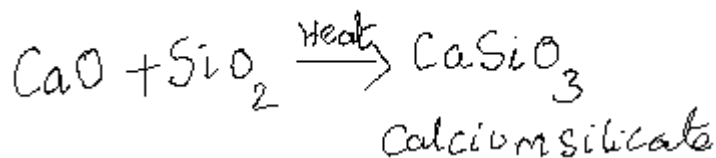
10.17 What happens when?

(i) Magnesium is burnt in air: - When magnesium is burnt in air it form a mixture of magnesium



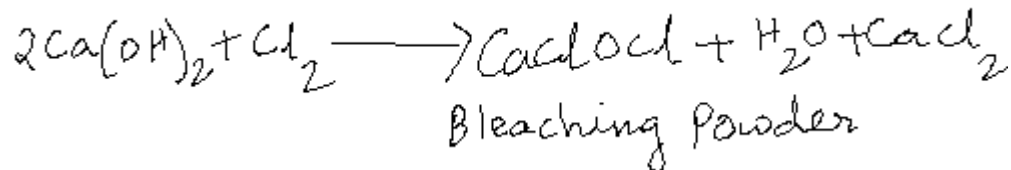
oxide and magnesium nitride.

(ii) Quick lime is heated with silica: - When quick lime is heated with silica calcium silicate is



formed.

(iii) Chlorine reacts with slaked lime: - When chlorine reacts with slaked lime bleaching powder



is formed.

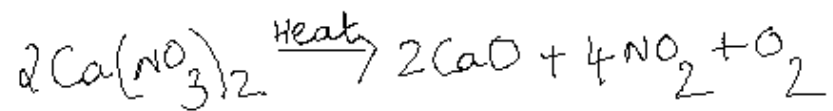
## NCERT/CBSE CHEMISTRY CLASS 11 textbook

<http://www.TutorBreeze.com>

Contact for Online Tutoring in Physics, Math, Chemistry,

English, French, Accounts, MBA

- (i) Calcium nitrate is heated: - When calcium nitrate is heated Calciumoxide, oxygen and nitrogen di-oxide is formed.



©TutorBreeze.com

Please do not copy the answer given here

[Write to us for help in understanding the solution](#)