

# Activity Worksheet

Challenging brain

Sub : Science

Grade: X

Date: .....

Name: .....

ID No.....

## If I Was A... ? Worksheet

Choose any ionic compound. Pretend that you are this ionic compound for the remaining questions.

### Ionic Compound

1. Why do you not conduct electricity in your crystal-line form?

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2. Why are you usually hard?

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3. Why do you have high melting points and boiling points?

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4. Why do metals and non-metals usually form you, whereas two non-metals can never form you?

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5. Name the solvent in which you are generally soluble.

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