

To take NOTES, use the three Bs:

- **B**ullets = every note starts on a new line with a new bullet
- **B**rief = keep notes short, take out small words like 'the' or 'it'
- **B**y you = write information in your own words

1. What is **matter** made of?

2. What is an **atom**?

3. How big are **atoms**?

Atoms

- very small pieces
- many make matter
- atom + atom = molecule

Structure

1. What is **matter** made of?

2. What is an **atom**?

3. How big are **atoms**?

Atoms

- very small pieces
- many make matter
- atom + atom = molecule

Structure

- made of: electrons, protons, neutrons = subatomic particles
- center = nucleus = protons + neutrons
-

1. What is **matter** made of?

Matter is made of many atoms.

2. What is an **atom**?

3. How big are **atoms**?

Atoms

- very small pieces
- many make matter
- atom + atom = molecule

Structure

- made of: electrons, protons, neutrons = subatomic particles
- center = nucleus = protons + neutrons
-