

# REVISION CARDS



Revision cards are an easy way of chunking information so that it is easy to remember.

There are many websites that can help you create them, such as [getrevising.co.uk](http://getrevising.co.uk)

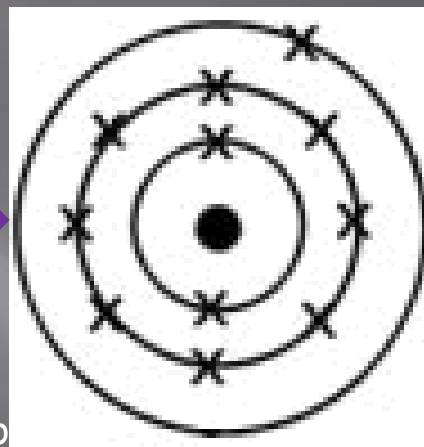
Also, you can carry them around with you everywhere!!

There is an example on the next slide.

## C1 1.3 ELECTRON ARRANGEMENT

- Electrons are arranged around the nucleus in **SHELLS** (or energy levels)
- The shell closest to the nucleus has the lowest energy
- Electrons occupy the lowest available energy level

This is how we draw atoms and their electrons



High energy shell

Low energy shell

So

- Atoms with the same number of electrons in the outer shell belong to the same **GROUP** in the periodic table
- Number of outer electrons determine the way an element reacts
- Atoms of the last group (noble gases) have stable arrangements and are unreactive

# How to do it!

1. Write a keyword on a card.

For example, in English if you were studying Romeo and Juliet you could write a character on each card.

2. Write what you already know about this topic/character.

3. Read the relevant part of the textbook, go back to your cards and try to write even more notes on them (this also tests your memory)

4. You can then flick through the cards to help you remember.

5. Repeat the process every week to ensure your knowledge grows.

# Let's try it!

Choose a topic from any subject that you study that will fit this type of revision.

Follow the steps on the previous slide to help create revision cards for this subject.

Remember you can also use images and/or diagrams to help your memory.