

Creating Mind Maps Using Wise Mapping

Dr. Rizwan Fatma Zaidi
Academic Consultant



Content:

- ◆ Mind map
- ◆ Benefits of Mindmap
- ◆ Wise mapping
- ◆ Hands on

WHAT

WHY

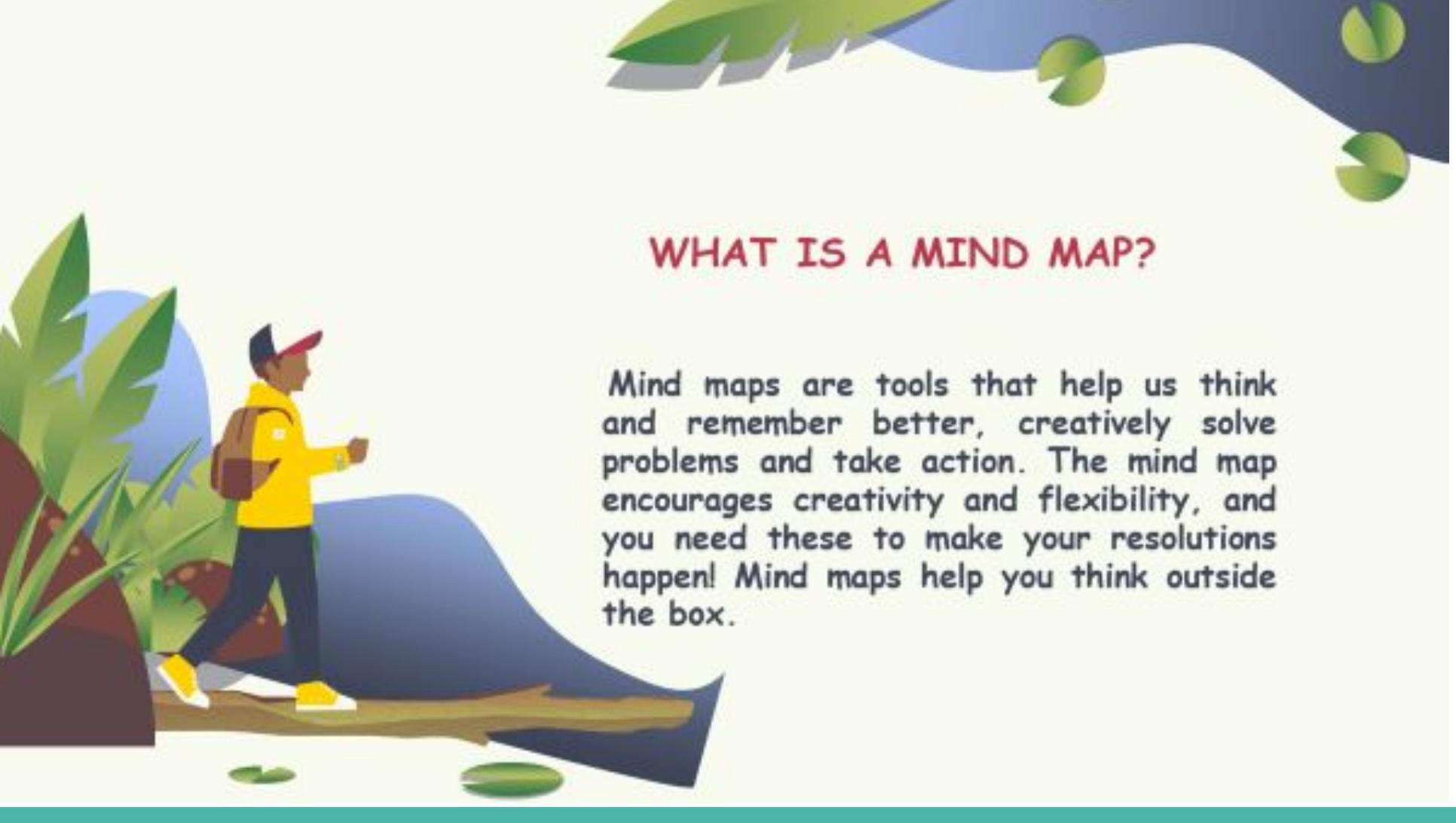
WHO

HOW

WHERE

WHEN



An illustration of a person walking on a path. The person is wearing a yellow jacket, dark pants, a red and blue cap, and a brown backpack. They are walking on a brown path that curves to the right. To the left of the path are stylized green plants and a blue circular shape. To the right of the path is a large blue wave-like shape. The background is white with some green circular shapes scattered around.

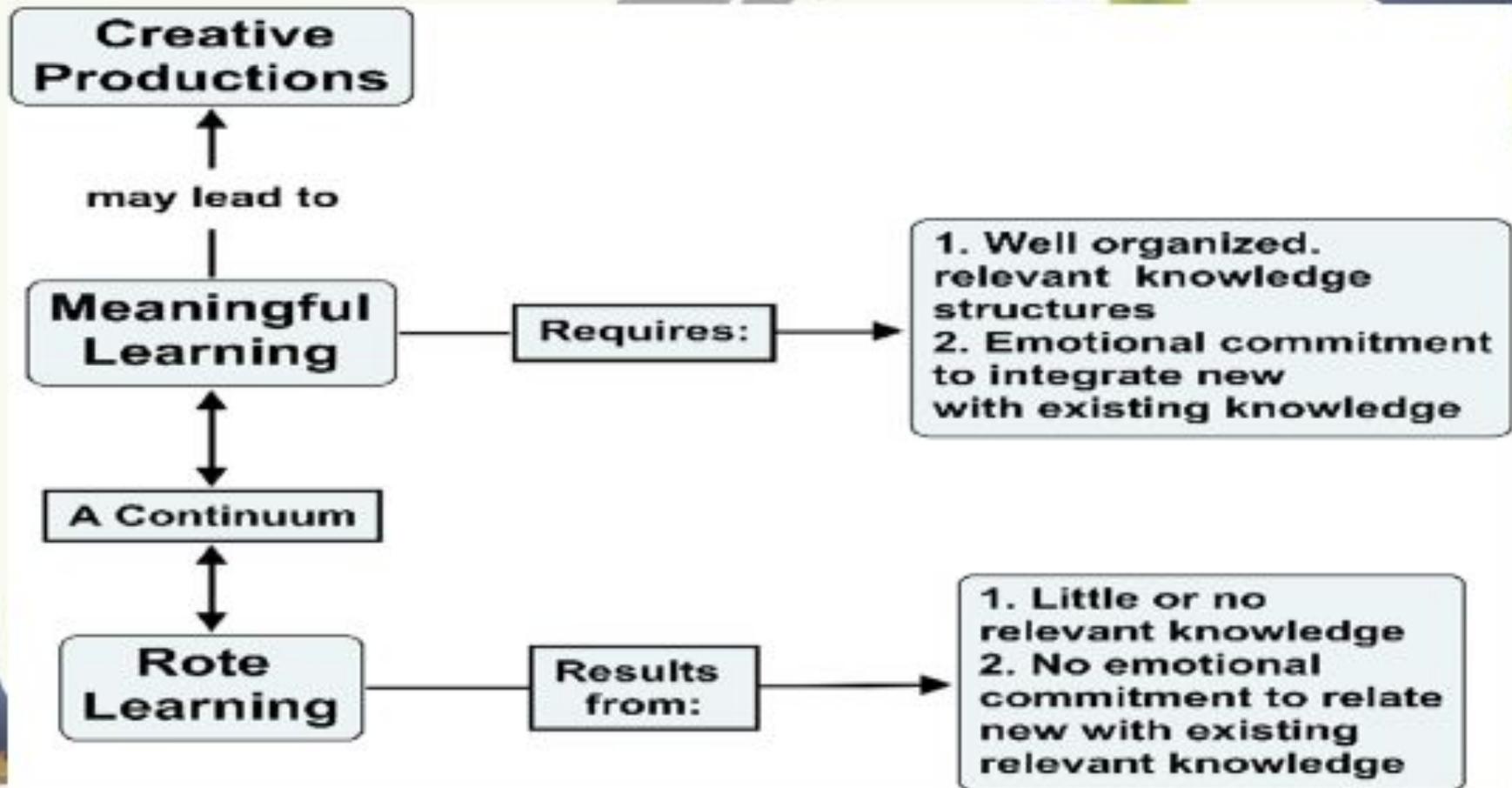
WHAT IS A MIND MAP?

Mind maps are tools that help us think and remember better, creatively solve problems and take action. The mind map encourages creativity and flexibility, and you need these to make your resolutions happen! Mind maps help you think outside the box.



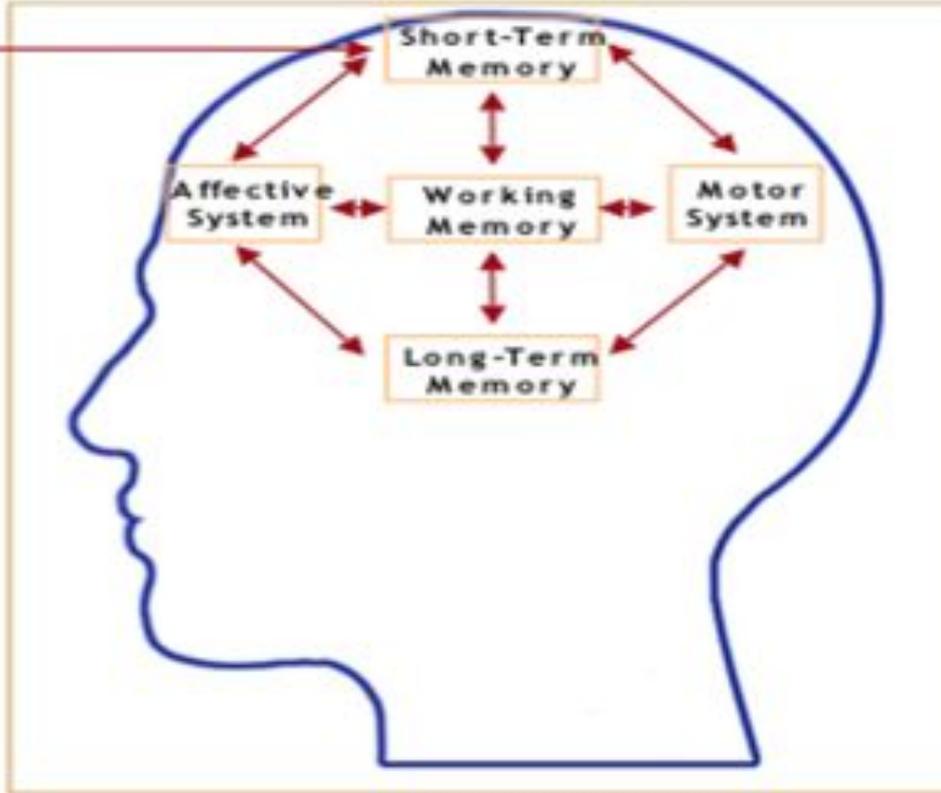
Why/Benefits of mind mapping?

- It helps you remember and recall information.
- It helps you learn new concepts. ...
- It's a fun way of learning. ...
- It makes complex ideas easier to understand.
- It improves your presenting. ...
- It boosts your creativity. ...
- It improves productivity. ...
- It's flexible.





**Information
Input**



How do I use mind mapping?

- Taking notes in a lecture and listening for the most important points or keywords
- Showing links and relationships between the main ideas in your subject
- Brainstorming all the things you already know about an essay question
- Planning the early stages of an essay by visualising all the aspects of the question
- Organising your ideas and information by making it accessible on a single page
- Stimulating creative thinking and creative solutions to problems reviewing learning in preparation for a test or examination.





What are the benefits of using mind mapping?

To achieve higher levels of concentration and creativity, together with greater organisation and more concise communication, mind mapping might be an effective strategy for you to consider. The benefits of mind mapping are many and varied. In summary they include:

- giving you an overview of a large subject/broad topic and allowing you to represent it in a more concise fashion
 - encouraging you to see the bigger picture and creative pathways
 - enabling you to plan/make choices about the selection of resource material you have for an assignment and where you are going to place it
 - providing you with a more attractive and enjoyable format for your eye/brain to look at, muse over and remember.
- 
- 
- 

Mind mapping for Education is perfect for:

- Brainstorming sessions
- Visualizing concepts
- Improving critical thinking
- Improving reading and Writing skills
- Advanced research papers or graduate projects
- Outlining written documents
- Storyboarding presentations



WISE MAPPING



'WiseMapping' is a free software|free mind mapping web based application written in Java (programming language)|Java, SVG and HTML5. WiseMapping is licensed under the

[[https://wisemapping.atlassian.net/wiki/display/WS/License WiseMapping Public License Version 1.0](https://wisemapping.atlassian.net/wiki/display/WS/License+WiseMapping+Public+License+Version+1.0)]. It provides extensive export capabilities and a user friendly drag and drop mind map editor.

Components of Mind map:

Main idea/topic/concept

Subtopic/concept

Concept/definition/terms



How to create a mind map:

The center of the map should be the main idea

break the main topic into subtopics.

Continue to add branches and connections to the topics until the map contains all the information

Add images/pictures and drawings that will support understanding for concept or term.

Add color or color code subtopics so that associations could be created which aids the learning process.



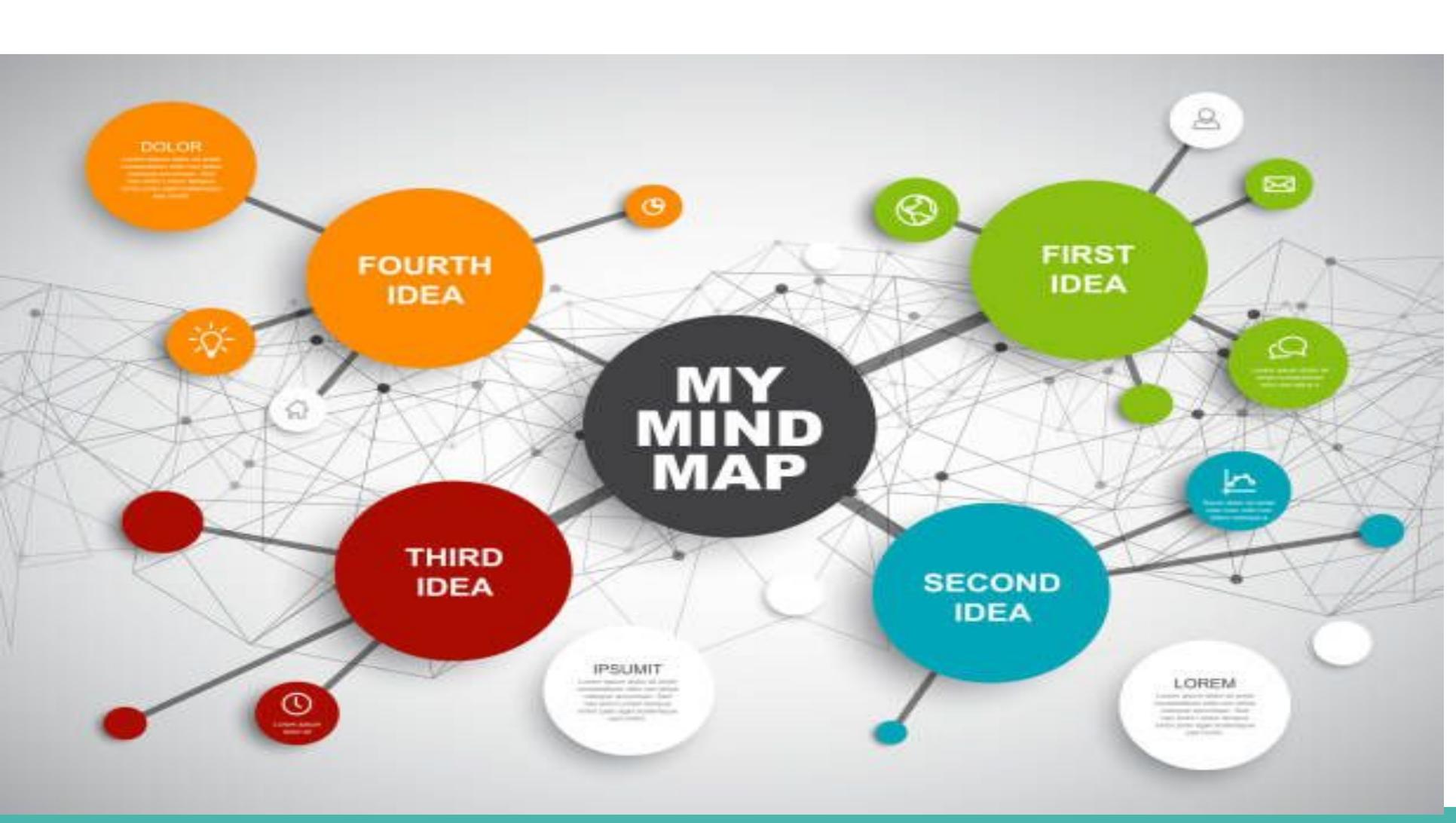
Home Page:



<https://www.wisemapping.com/>

License type: **Free Open Resource**

Tool Category: **Critical Thinking &
Problem Solving**



Mind Mapping Steps



The process for creating a mind map can be described in eight steps:

Step.1 : Centre first

- Mind mapping begins with a word or image that symbolizes what you want to think about placed in the middle of the page.



Centre
first



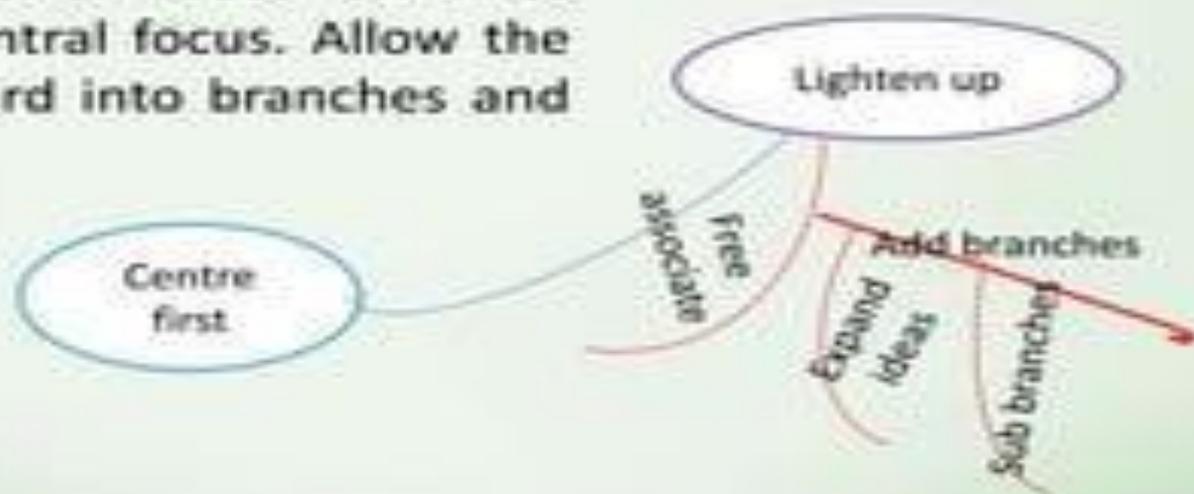
Step.2 : Lighten up

- Start with an open, creative attitude. Let go of the idea of solving the entire problem, or writing a report that everyone will love. This is simply a brain dumping process that helps stimulate new ideas and connections.



Step.3 : Free Associate

- Put down all ideas without judgement or evaluation. As ideas emerge, write one or two word descriptions of ideas on lines branching from the central focus. Allow the ideas to expand outward into branches and sub-branches.



Step.4 : Think fast

- Your brain works best in five to seven minute bursts, so capture the ideas as rapidly as possible. Keywords, symbols and images provide a mental shorthand for recording ideas as quickly as possible.

