

Jeff Pylman
CASAP Conference
January 16, 2010

Overview

- Description
- Characteristics
- History
- Uses
- Benefits
- Map Example
- Tools and Resources

Research
Resources

Mind Map Presentation

Presentation
Structure

Closing

Opening

Mind Maps

Resources

Overview

Description

Characteristics

Benefits

Uses

History

Examples

Tools

Mind map

- The elements of a given mind map are arranged intuitively according to the importance of the concepts, and are classified into groupings, branches, or areas, with the goal of representing semantic or other connections between portions of information.

**From
Wikipedia**

Mind map

- By presenting ideas in a radial, graphical, non-linear manner, mind maps encourage a brainstorming approach to planning and organizational tasks.

**From
Wikipedia**

Characteristics

- Mind maps are, by definition, a graphical method of taking notes. The visual basis of them helps one to distinguish words or ideas...
- They generally take a hierarchical or tree branch format, with ideas branching into their subsections.
- Mind maps allow for greater creativity when recording ideas and information, as well as allowing the note-taker to associate words with visual representations.

From
Wikipedia

History

- Mind maps (or similar concepts) have been used for centuries in learning, brainstorming, memory, visual thinking, and problem solving by educators, engineers, psychologists, and others.

From Wikipedia

Uses

- Organizing Research Information
 - Information from different sources can be compiled on a single page
- Brainstorming
 - Group
 - Individual

Uses

- Daily Schedule of Tasks
 - Tasks to be done at certain times of the day can be placed on a map like similar to points of a clock
- Motivational Tool
 - Start picturing the project and its end result

Benefits

- Information can be inserted easily
 - Can be used during brainstorming
 - Items can be mapped as thoughts occur or when new information is found
- Can be converted to a standard outline

Benefits

- Mind Maps can reveal problems
 - Missing areas
 - Lack of balance
- Presentations
 - Major items can be easily referred to
 - More specific detail can be easily found

Benefits

- Added features through software
 - Layout conversion to standard outline
 - Integration with personal information management and project management software
 - Calendar items
 - Tasks
 - Project Diagrams
 - Insert Hyperlinks
 - Create PDFs and place on web pages
 - Construction through web conferencing

Example

Mind Map Presentation

Research
Resources

Mind Map
Presentation

Presentation
Structure

Research
Resources

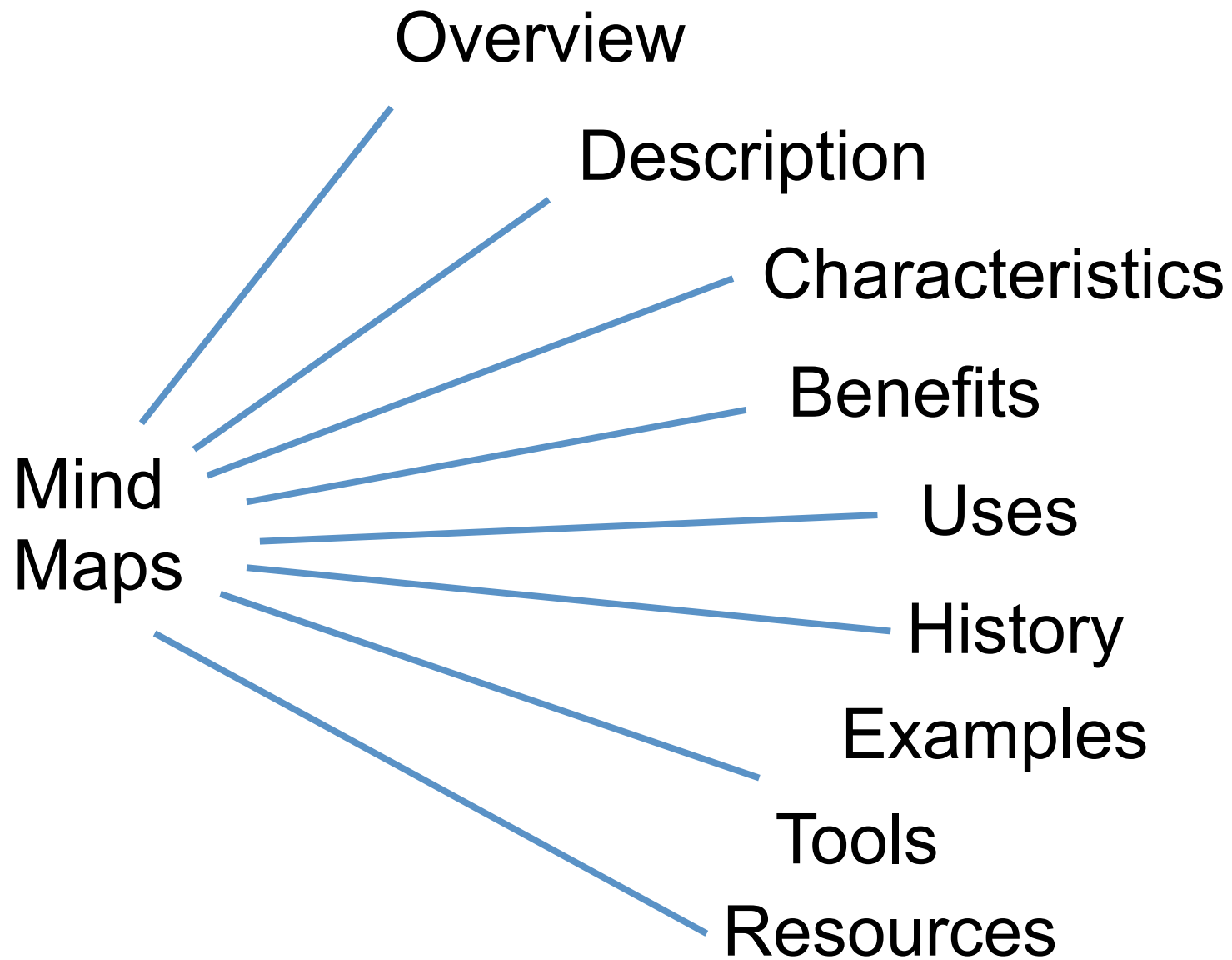
Mind Map
Presentation

Presentation
Structure

Opening

Body (Mind Maps)

Closing



Research
Resources

Mind Map Presentation

Presentation
Structure

Closing

Overview

Description

Characteristics

Opening

Benefits

Mind Maps

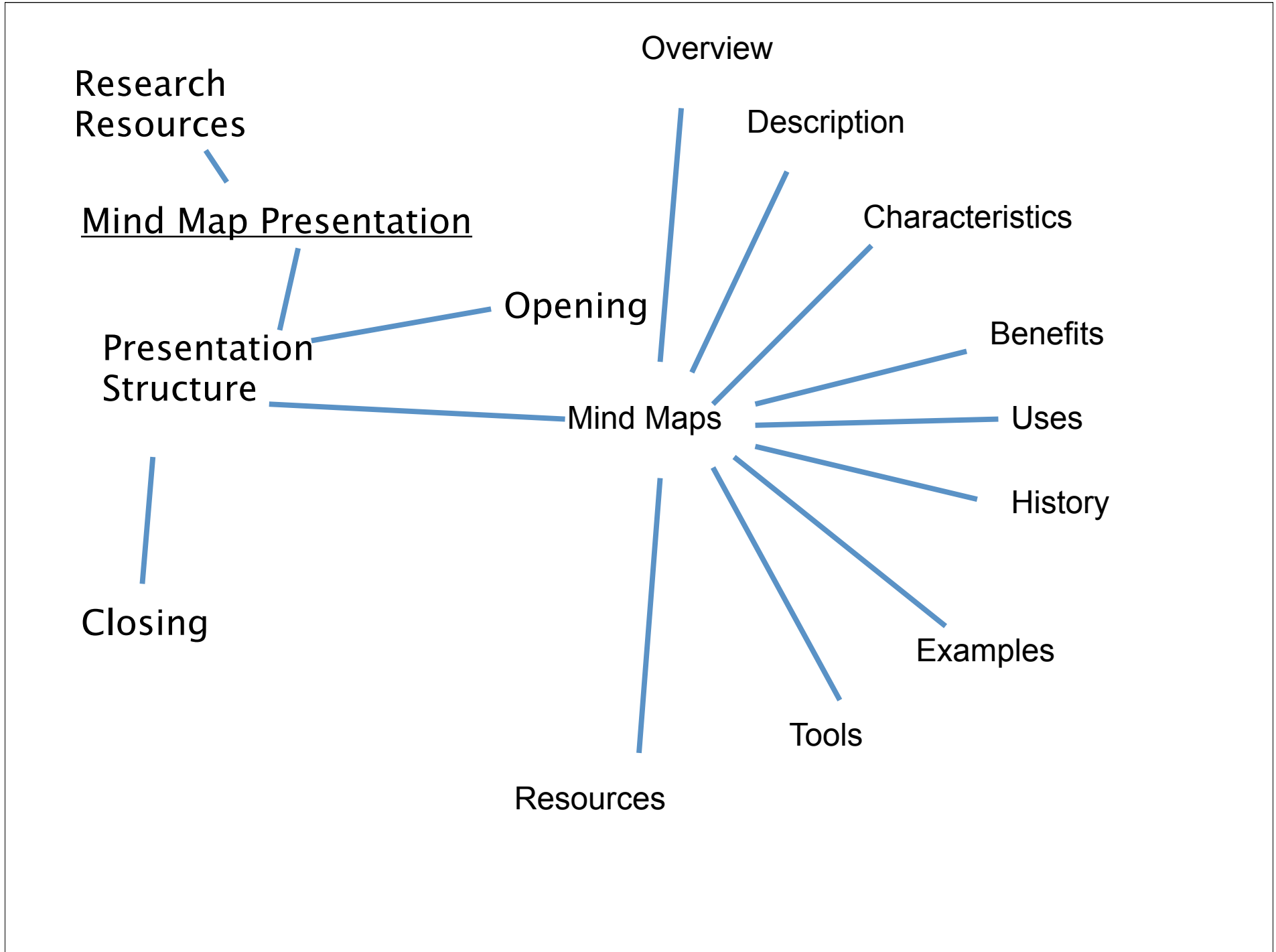
Uses

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Proprietary software

- Buzan's iMindMap Buzan Online Ltd
- MindManager Mindjet
- MindMapper SimTech Systems
- MindView MatchWare
- XMind Pro XMind Ltd.

2 - Example - Software Project Dashboard* - Mindjet MindManager

Home Insert Format Review View Export Connect Tools

Create Account Connect to Account Work Offline Manage Accounts Invite Users to Account Instant Meeting Chat Mindjet Connect Options Workspace Manager

Project Dashboard

- Project Charter
 - Problem/Opportunity
 - Goal
 - Objectives
 - Success Criteria
 - Risks
 - Assumptions
 - Constraints
- Software Development Plan
 - 1 Initiation Stage
 - 11/1 : 11/6 28 hour(s)
 - 11/6 : 11/27 124 hour(s)
 - 2 Design and Development
 - 3 Testing and Deployment
 - 4 Closure
 - 5 Project Complete
- Organizational Chart
 - Development Team
 - Quality Assurance
- Project Manager
 - Jennifer Stevens

Job Title	Development Manager
Company	Tenizon Corp
Business Phone	(555) 245-3331
Mobile Phone	
Fax	(555) 245-1000
Business Address	200 Dolphin Street...
Email	jstevens@tenizon.com
Web Page Addr...	
- Current Status As of 10/10/07
- Budget Overview
 - Actual vs. Budget

Amount	Actual	Budget
60000	~12000	~48000
48000		
36000		
24000		
12000		
0		
- Project Artifacts
- Schedule
- Budget
- Risks
- Issues

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Welcome to MindManager.mmap Project Dashboard*

Connected Workspace Manager 67%

From Wikipedia

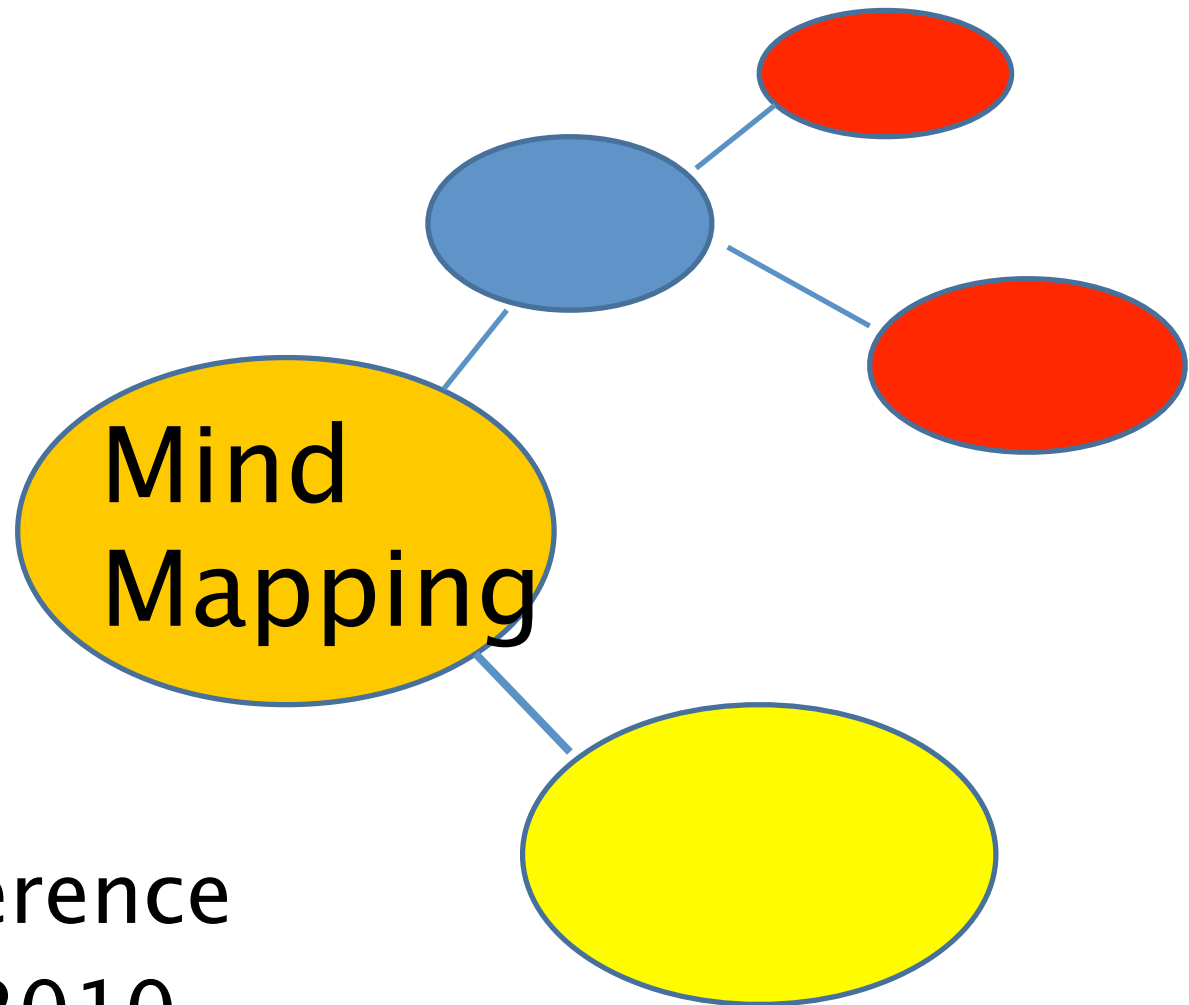
Books

- Idea Mapping: How to Access Your Hidden Brain Power, Learn Faster, Remember More, and Achieve Success in Business

Jamie Nast

- The Mind Map Book: How to Use Radiant Thinking to Maximize Your Brain's Untapped Potential

Tony Buzan



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