

# Positively MAD

*Inspiring Empowered Learning*



# *Year 8 Study Skills*





Natalie

# Leonardo Da Vinci

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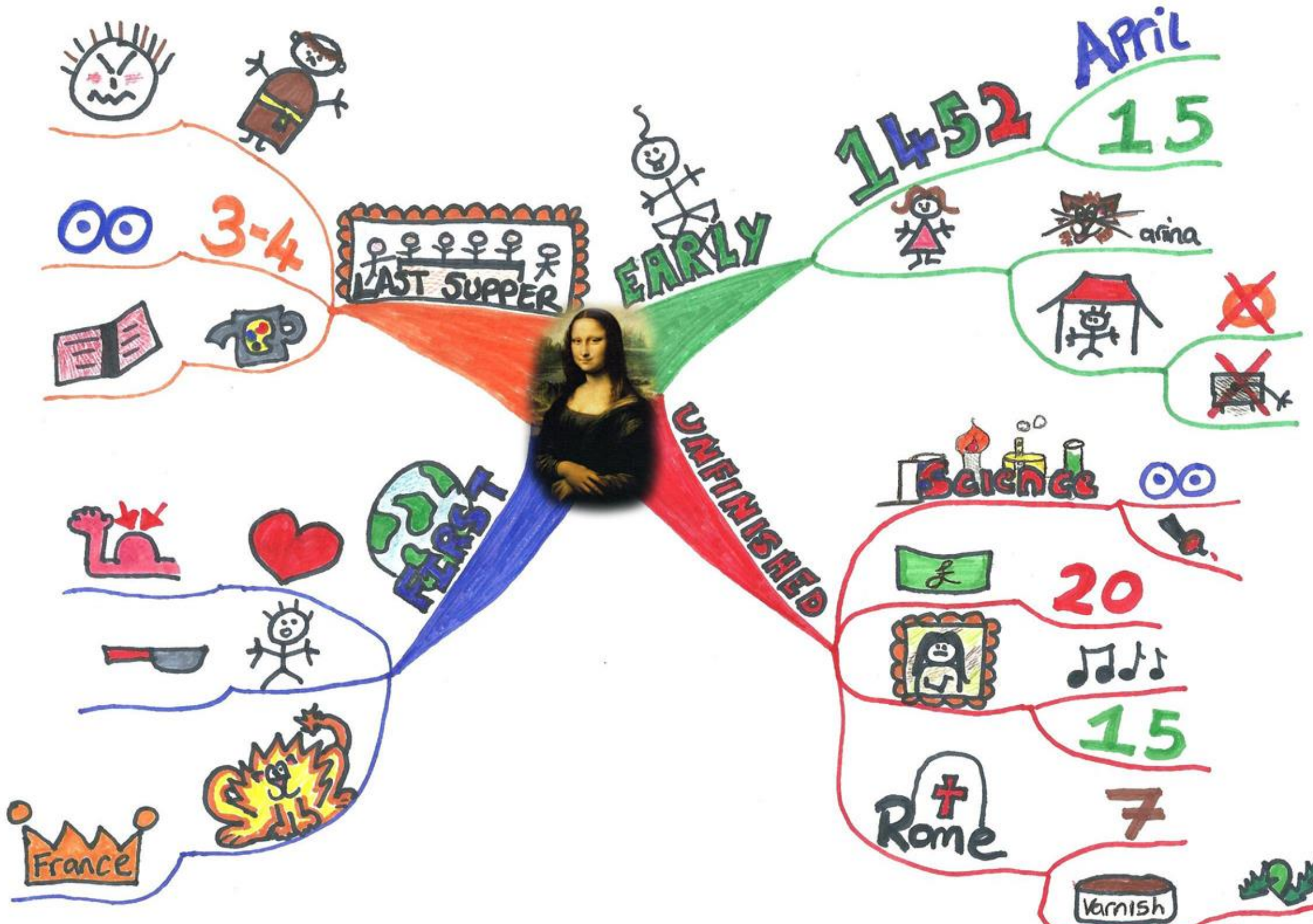
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# *The Story Technique*



# French Objects

The French for **HORSE** is **CHEVAL**.





# Biology

The male part of the plant is called the **STAMEN**



Imagine a group of **MEN** trying to get through the door and you tell them to: “**STAYMEN!**”



# French Objects

The French for **PEN** is **STYLO**.

Imagine **STEALING** a very expensive **PEN**.

# French Adjectives

The French for **CRAZY** is **FOU**.

Imagine a **CRAZY** panda doing  
Kung **FU**.



# French Adjectives

The French for **DELIGHTED** is  
**RAVI.**

Imagine being **DELIGHTED** with  
the **RAVioli** you just cooked.



# Story

The story technique helps us to remember information by linking items together through story telling. A continous tale in which one item always leads to the next.

|          |  |  |  |  |  |
|----------|--|--|--|--|--|
| items    |  |  |  |  |  |
| pictures |  |  |  |  |  |
| story    |  |  |  |  |  |

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# Atmospheric Layers

***EXOSPHERE***

***THERMOSPHERE***

***MESOSPHERE***

***STRATOSPHERE***

***TROPOSPHERE***



Diagram illustrating the layers of the Earth's atmosphere, ascending from the surface. Two vertical teal arrows on either side of the layer names point upwards, indicating the direction of increasing altitude.

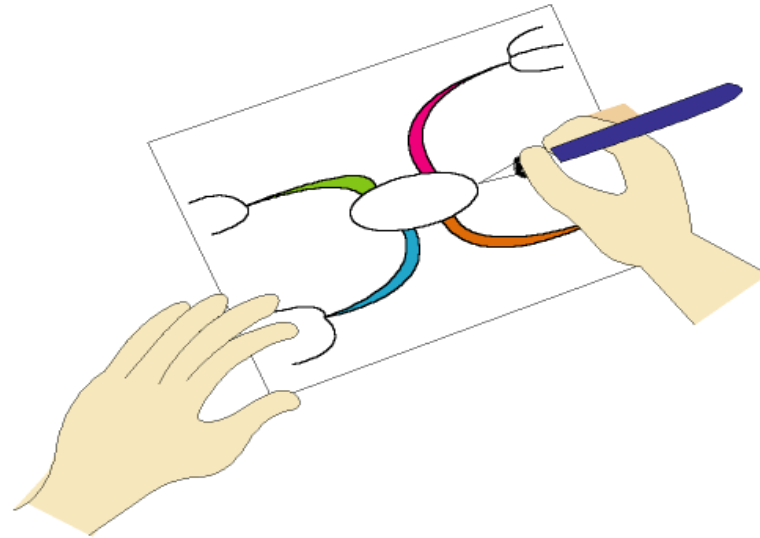
**PLANET EARTH**





# Mind Mapping

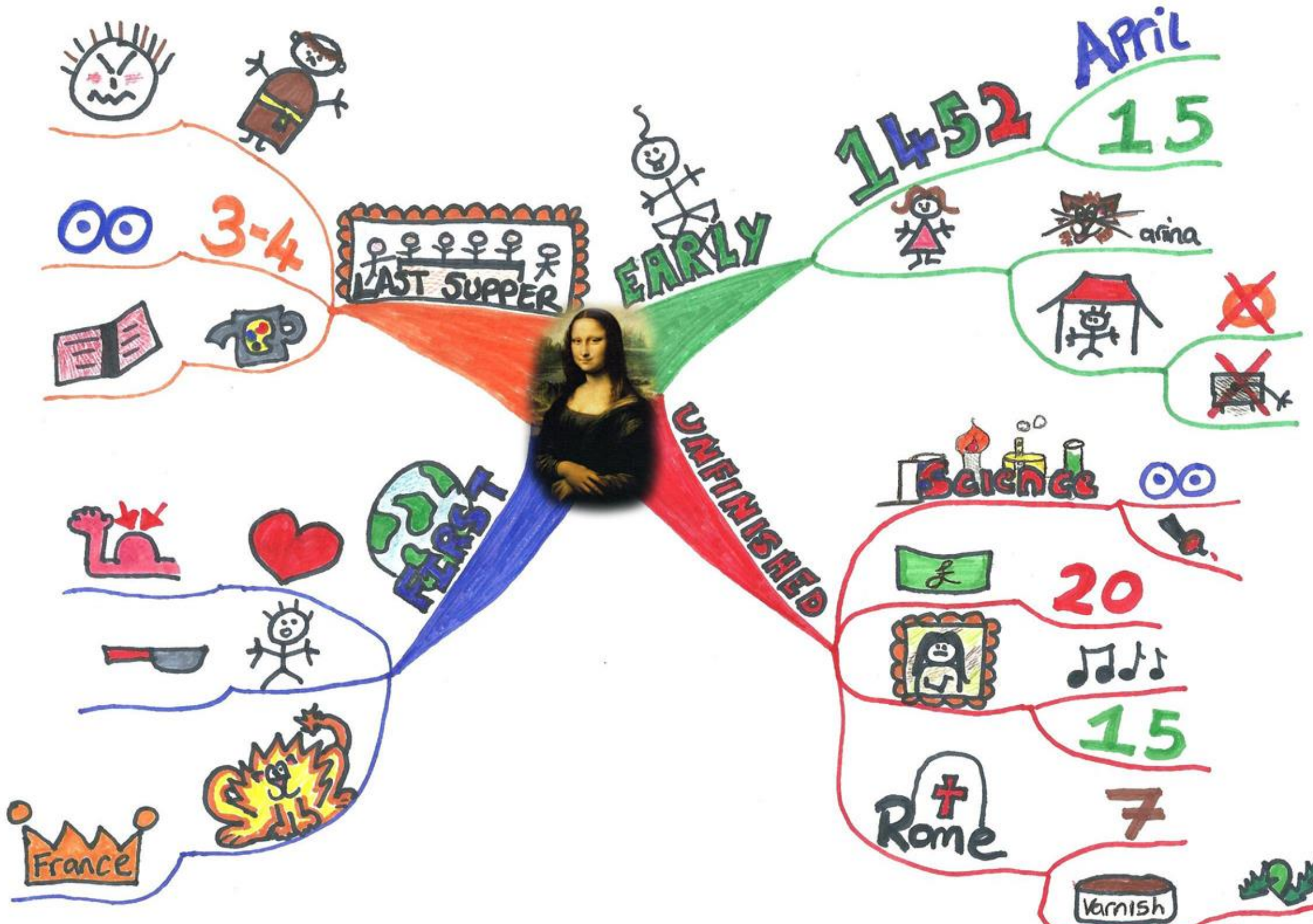
The Powerful Brain-Friendly  
Thinking Tool

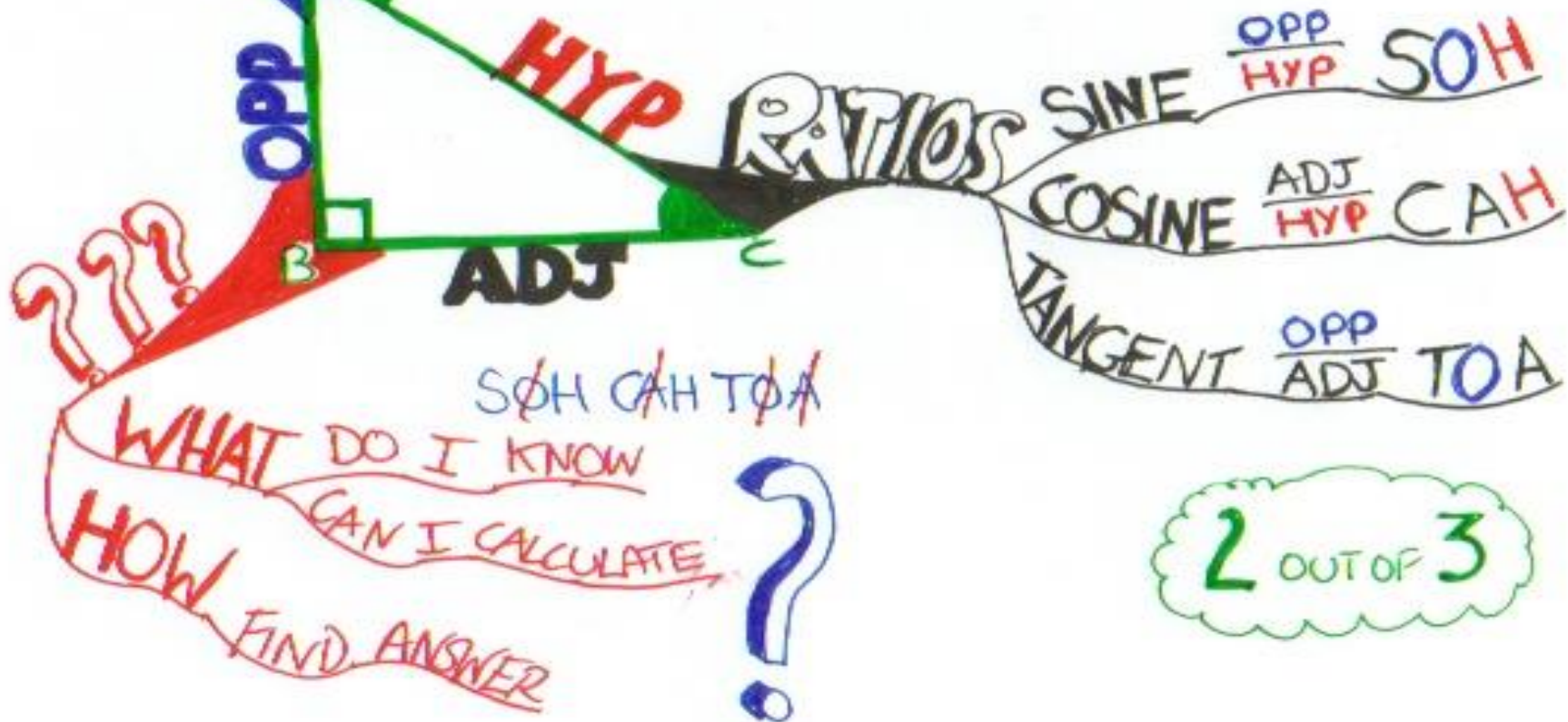


# How to Mind Map



colour









# Thinking in Pictures





**Now draw your own**

**Black Eyed Peas**

*Stormzy*

**Fat Boy Slim**





Signs / symbols

Picture

Word

Caligrams

# Create Caligrams

Triangle  
Bridge  
Fast



# Mind Mapping

- Page is landscape
- Central image
- Sub-topics (Branch)
- Detail (Sub-branch)
- All lines are connected
- One word/picture per branch
- Use colour



Landscape



**Leonardo**

**Da Vinci**

# Leonardo Da Vinci

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Leonardo was born on the fifteenth of April 1452. His mother was called Caterina and it is believed she worked in the house of his father. Leonardo was born out of wed lock so had very few options available to him. He did not receive a proper education because of this.

Most of his works are unfinished, due mainly to his approach. He followed a very scientific method to his art. He would study a subject, sometimes for months to get it exactly right. He would observe, then make notes then re-evaluate before starting his piece. If he was studying a plant he would first need to understand its genetics and how it lived before starting his piece. This meant he would find a new project and be motivated and inspired and leave the project he was working on. He would take the money for the projects even though he did not finish them. This came back to haunt him in Milan when a court ordered him to finish a painting he started 20 years earlier.

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**Key Words**

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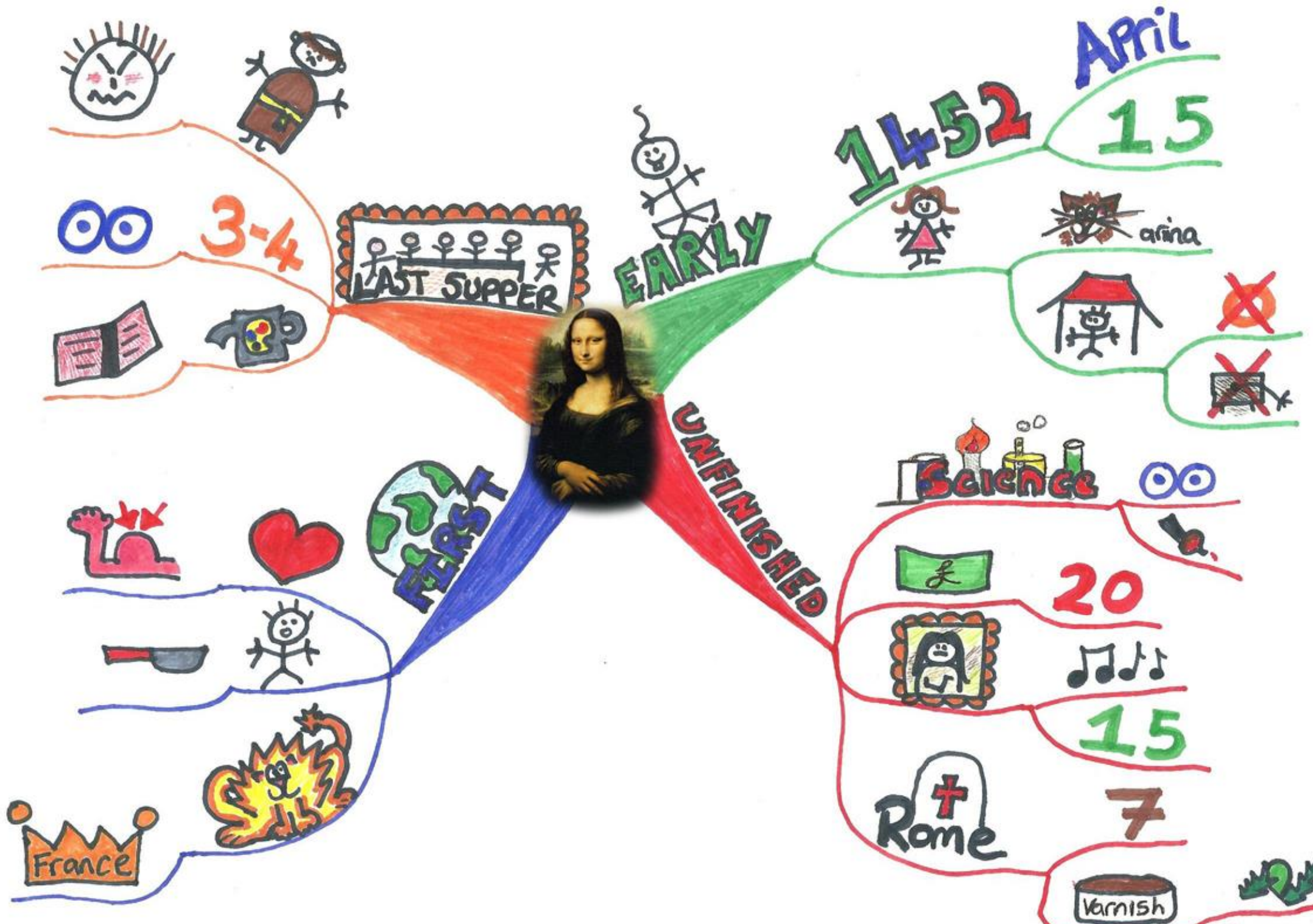
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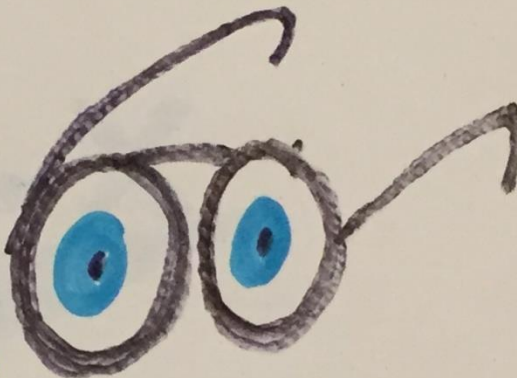


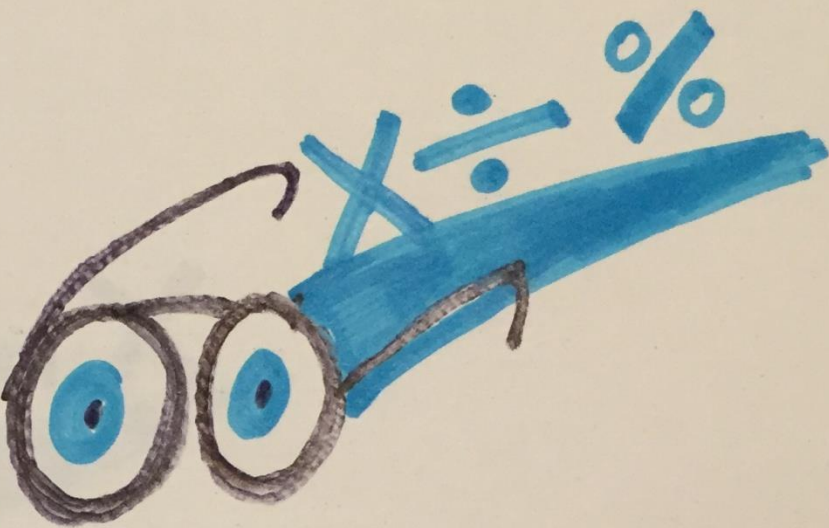
# MM Applications

Apply a Mind Map to assist you with ANY noting;  
planning; managing; concentrating; thinking; learning;  
creating; prioritising; communicating; recalling;  
preparing; revising & studying!!

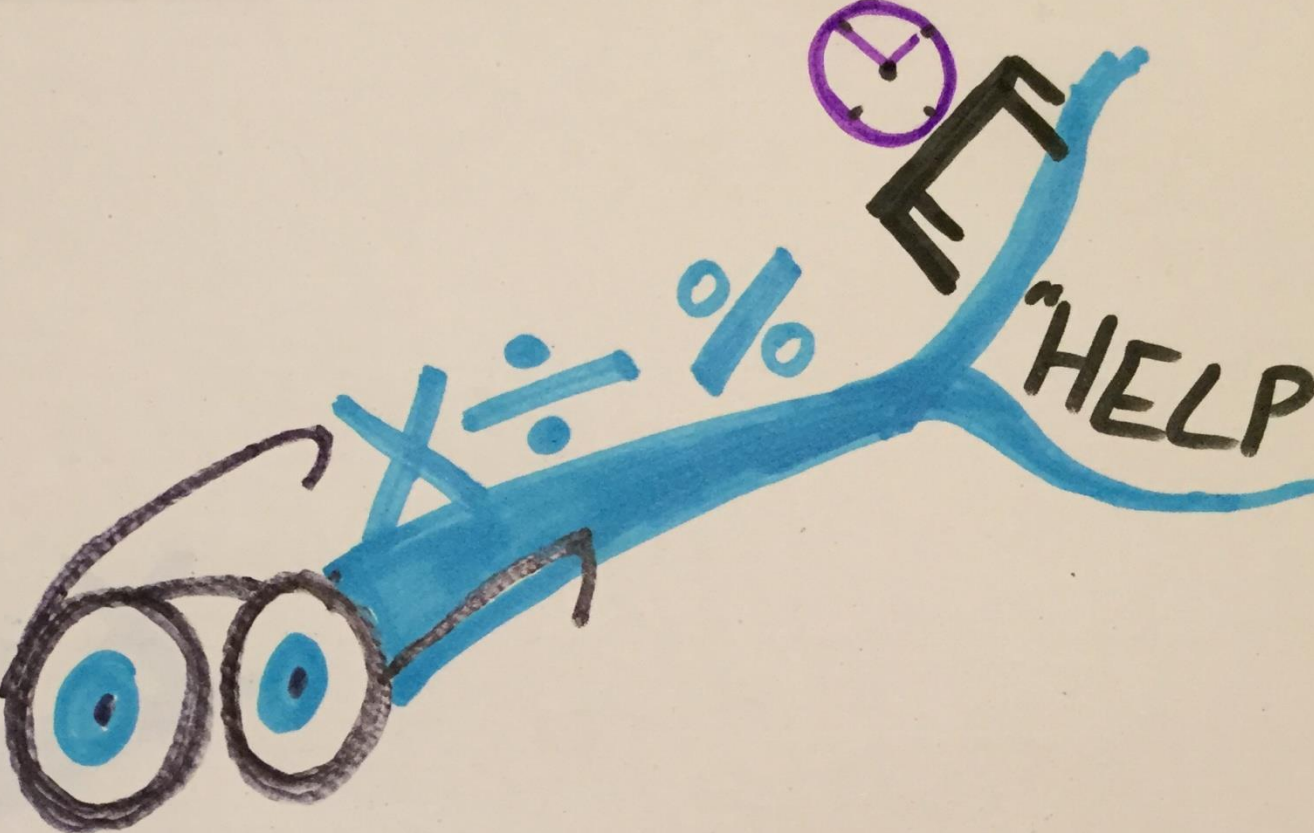

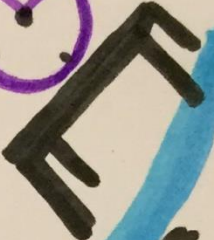
**Manage It  
Mind Map!**

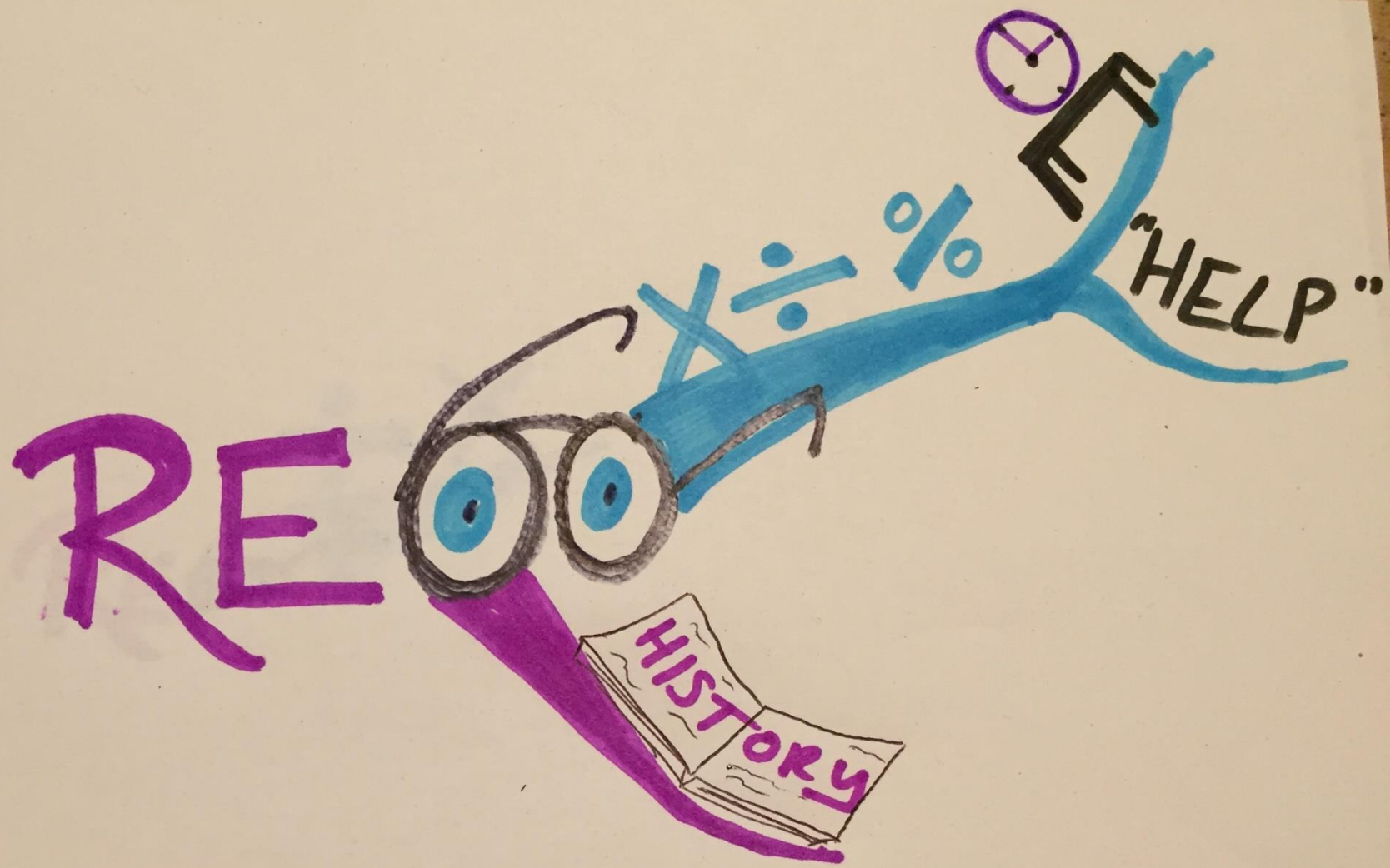


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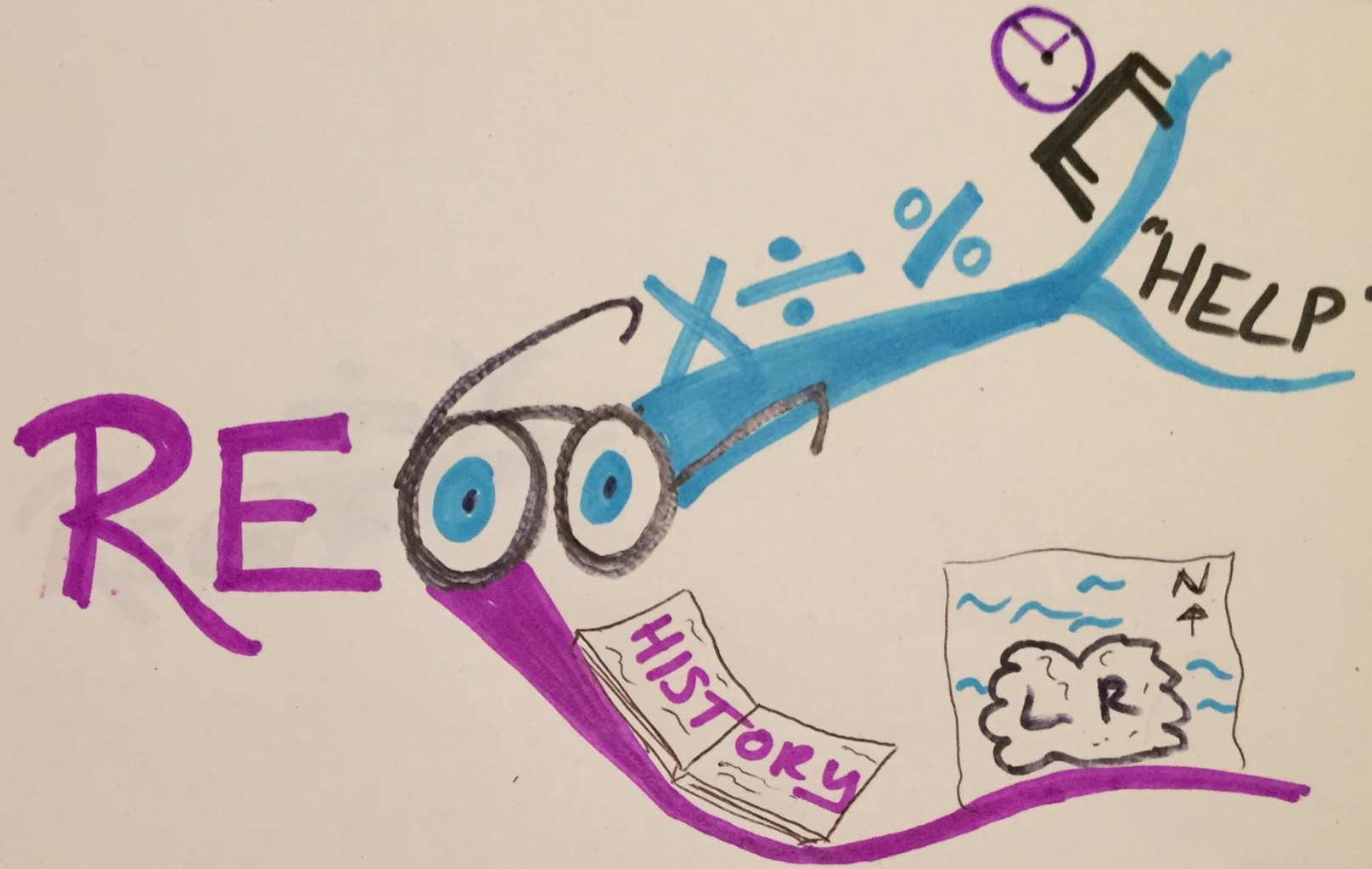
RE  %



RE    HELP







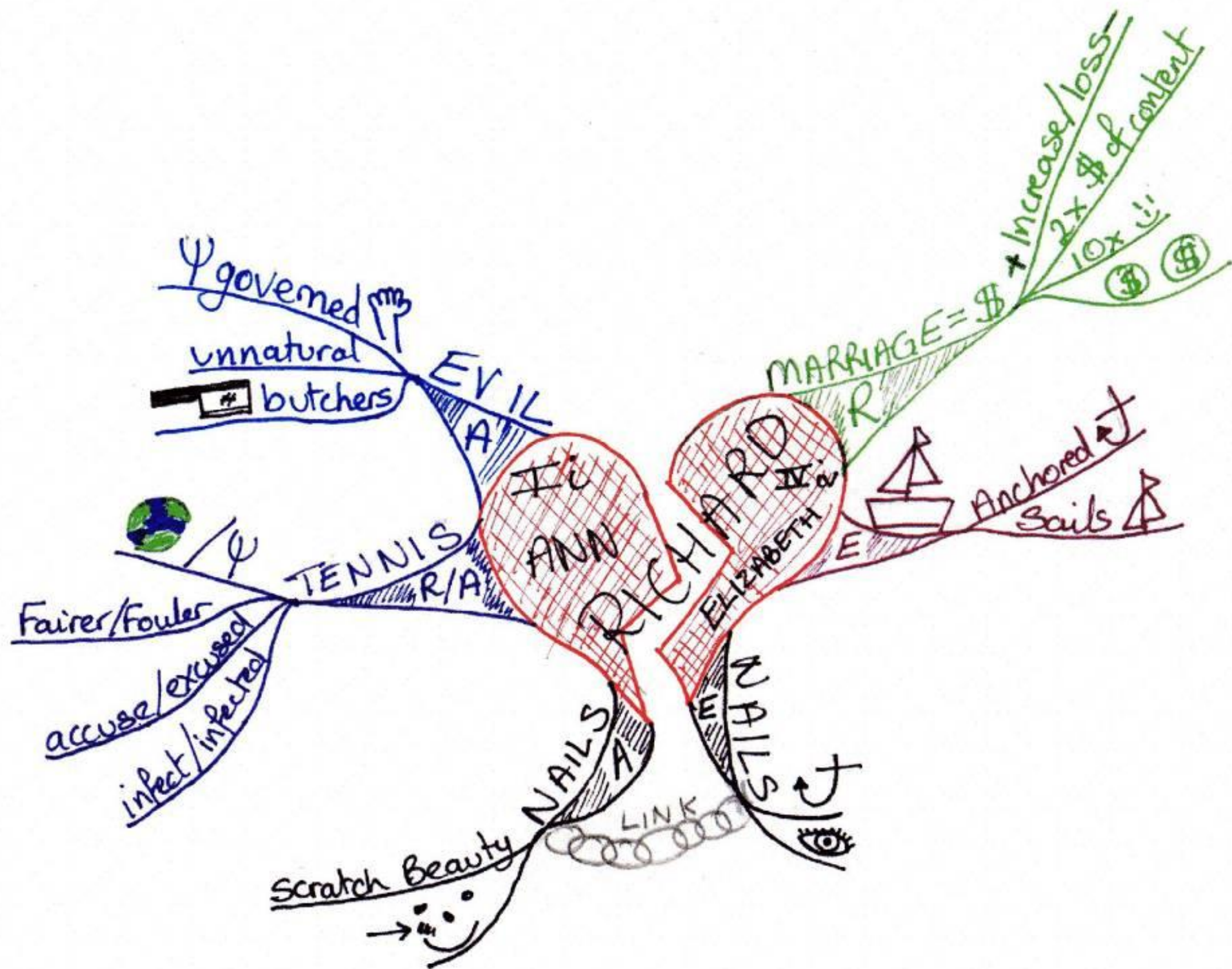
Imagination is more  
important than knowledge.

(Albert Einstein)



# When to use it?

- Making notes in class
- Revising for exams
- Planning for projects
- Brainstorming ideas
- Prioritising tasks
- Arranging a party





ANGLED RIGHT

DIAGRAM

GATHER INFORMATION

DRAW

LABEL

72cm

A

OPP

HYP

RATIOS

SINE  $\frac{\text{OPP}}{\text{HYP}}$  SOH

COSINE  $\frac{\text{ADJ}}{\text{HYP}}$  CAH

TANGENT  $\frac{\text{OPP}}{\text{ADJ}}$  TOA

ADJ

???

~~SOH~~ ~~CAH~~ ~~TOA~~

WHAT DO I KNOW

CAN I CALCULATE

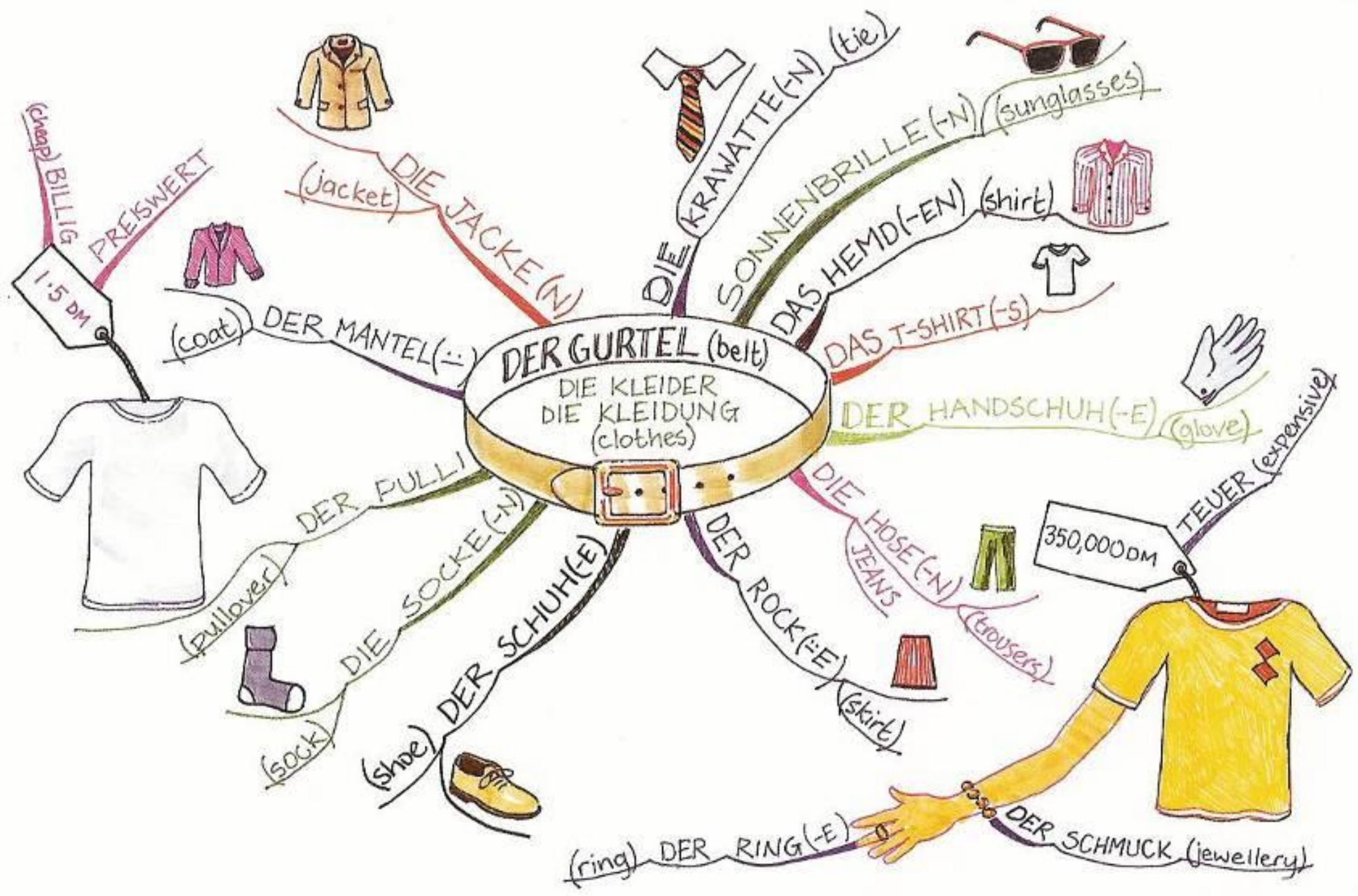
HOW

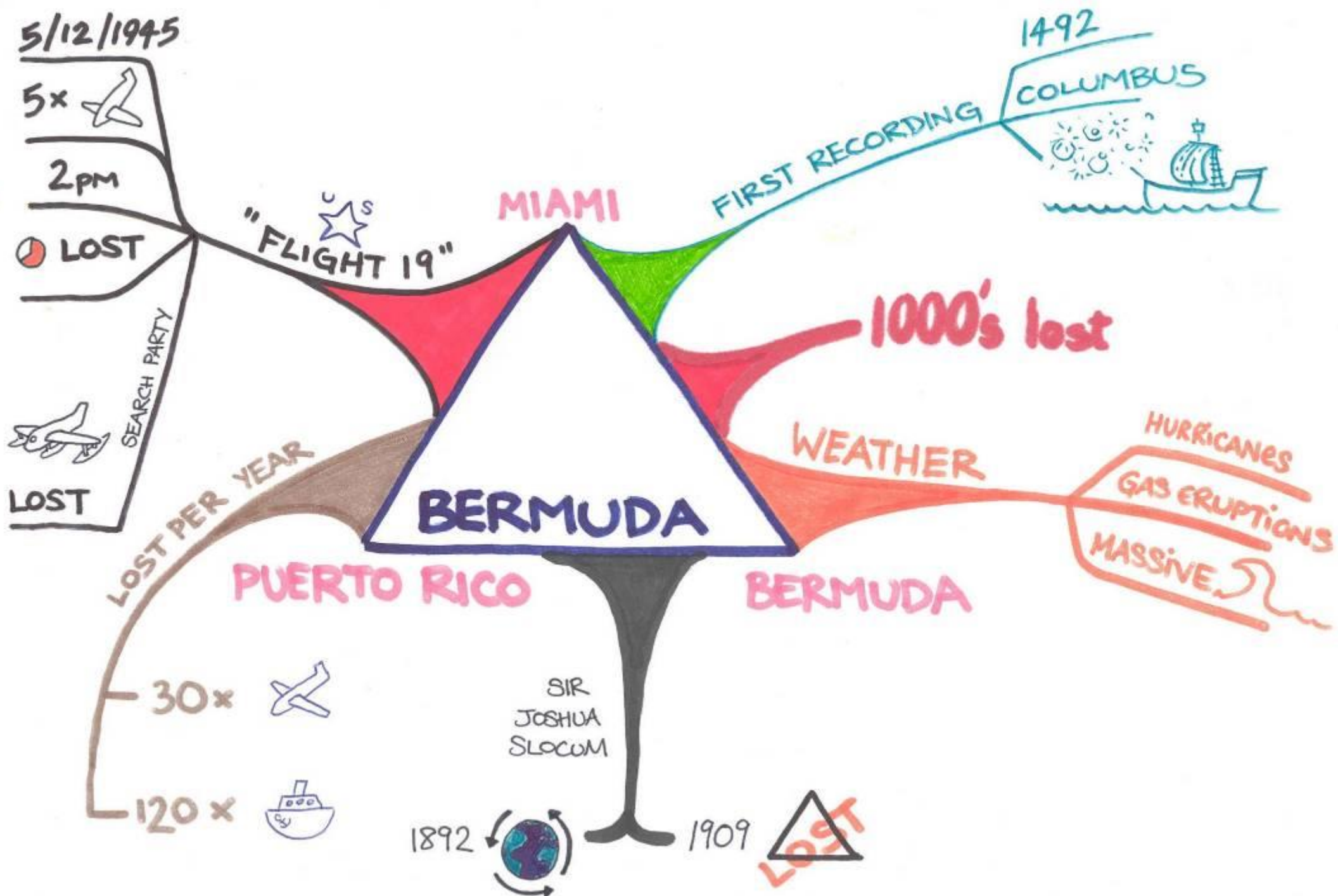
FIND ANSWER

?

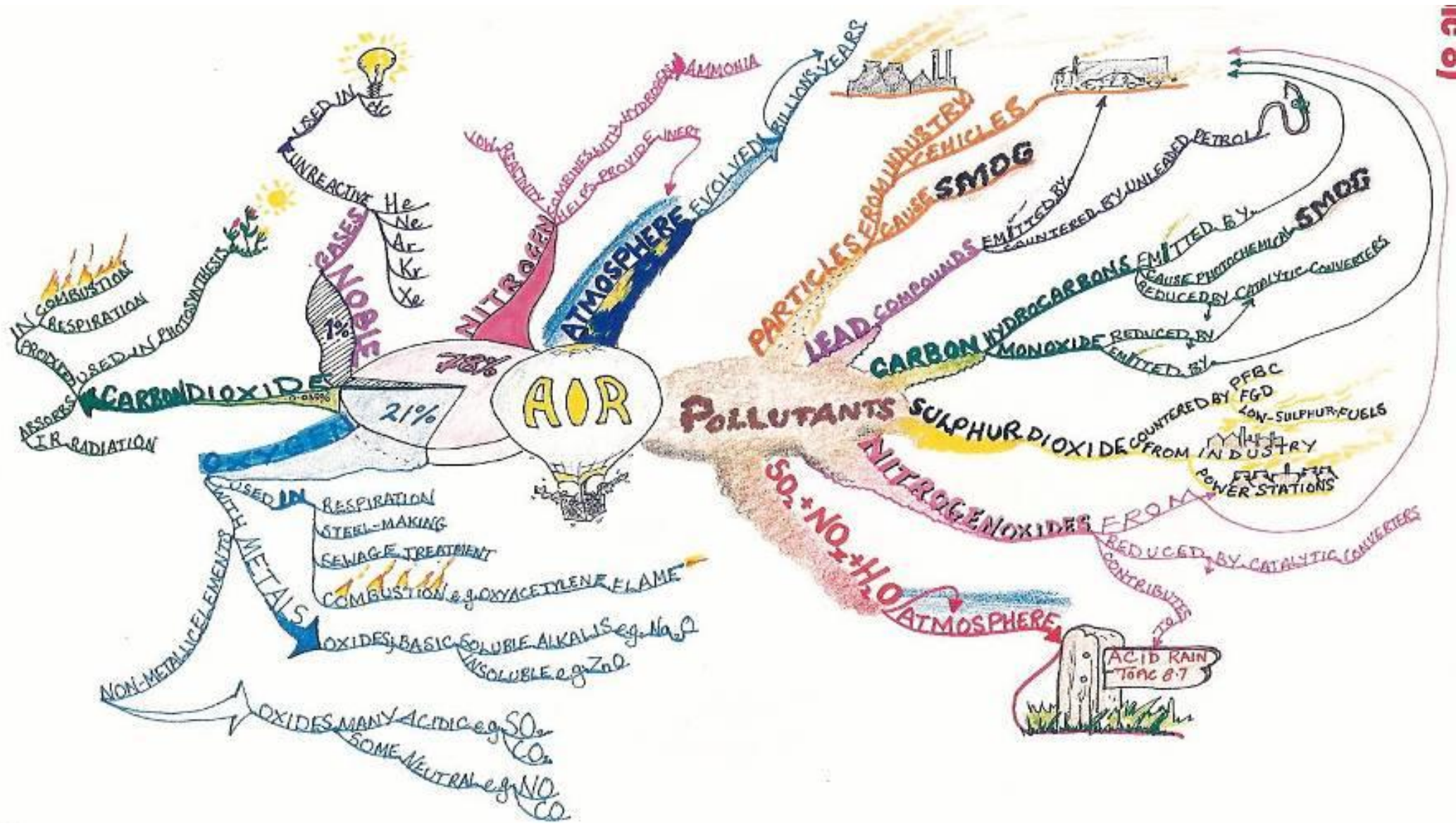
2 OUT OF 3



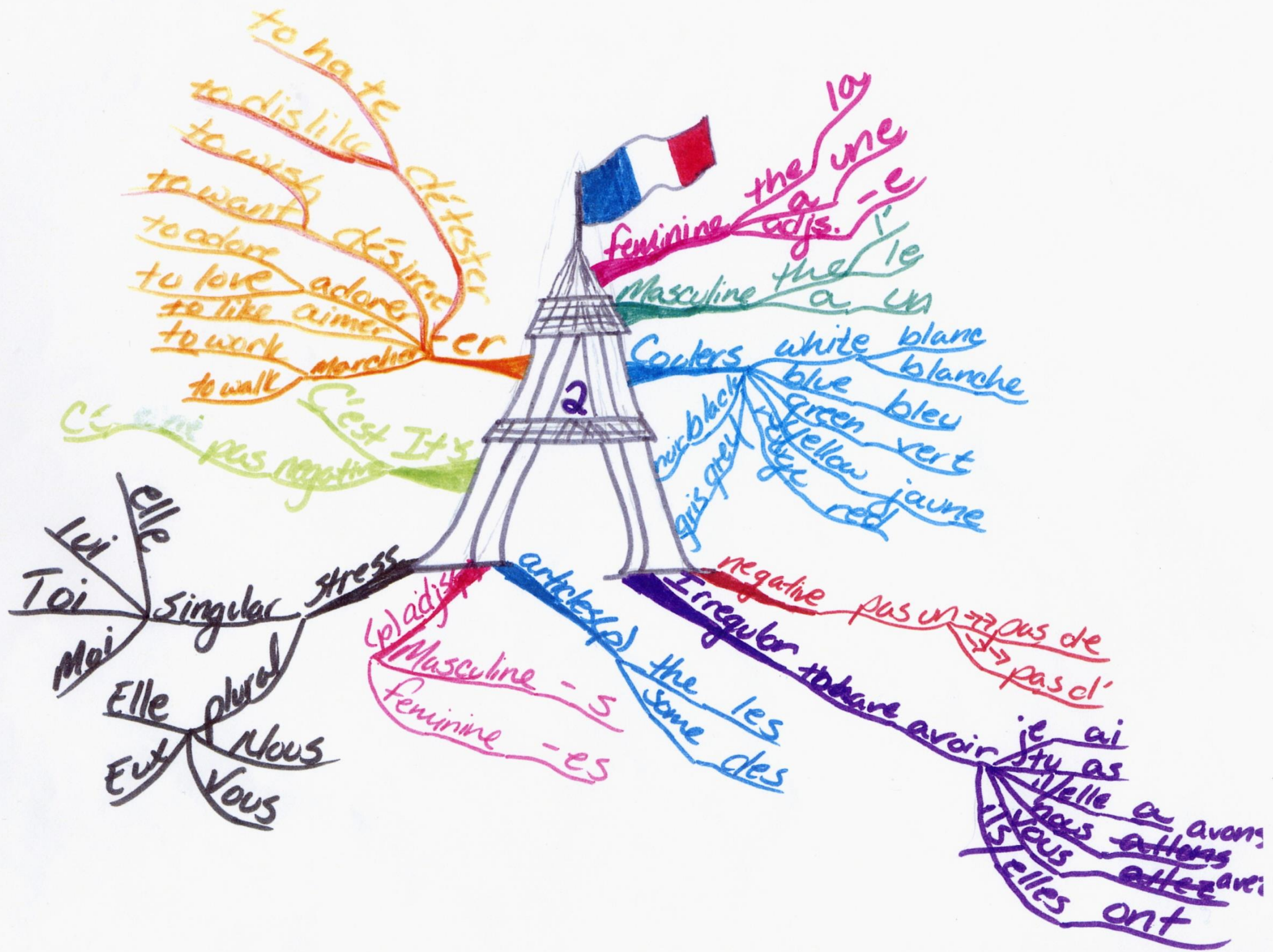


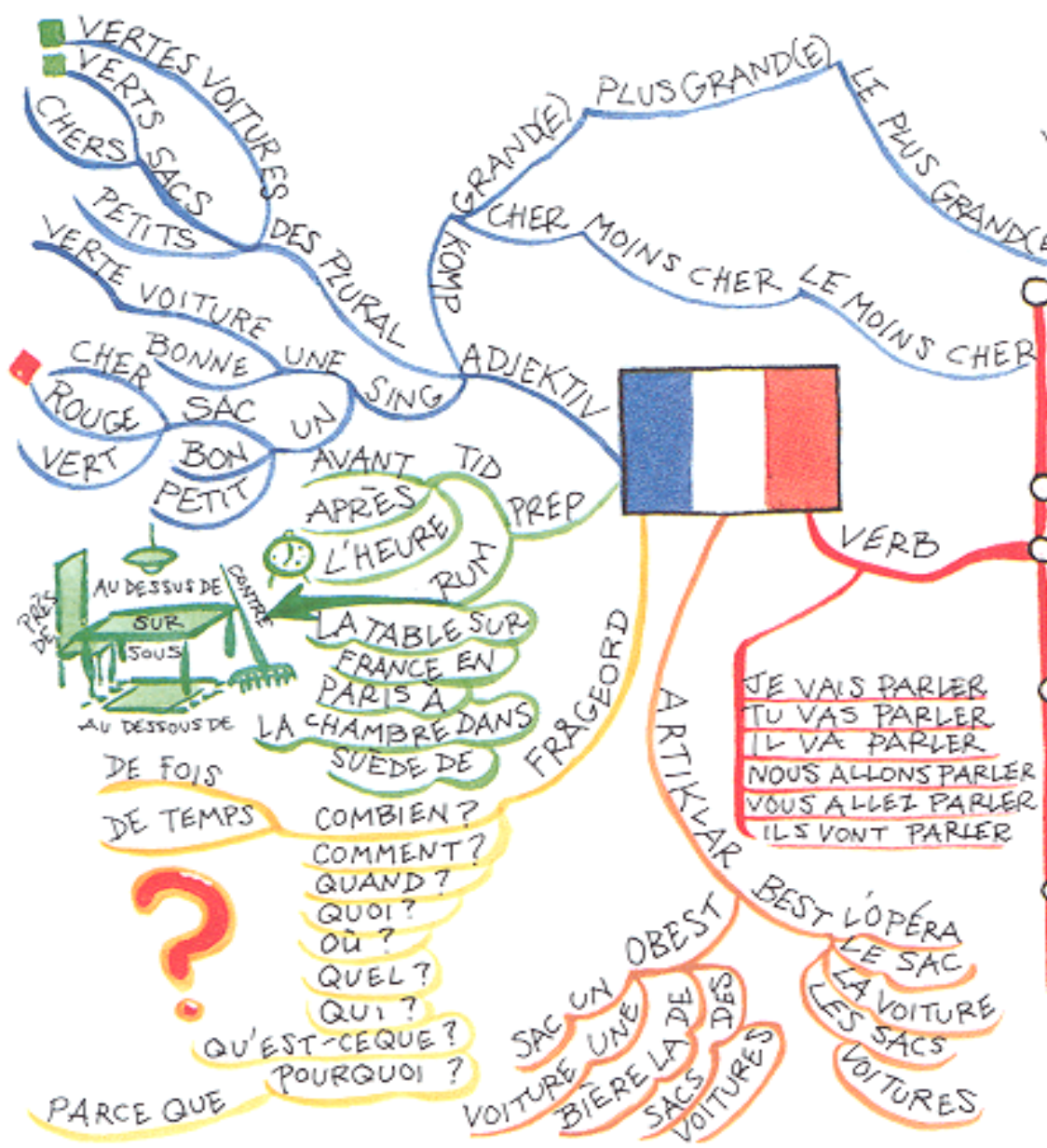








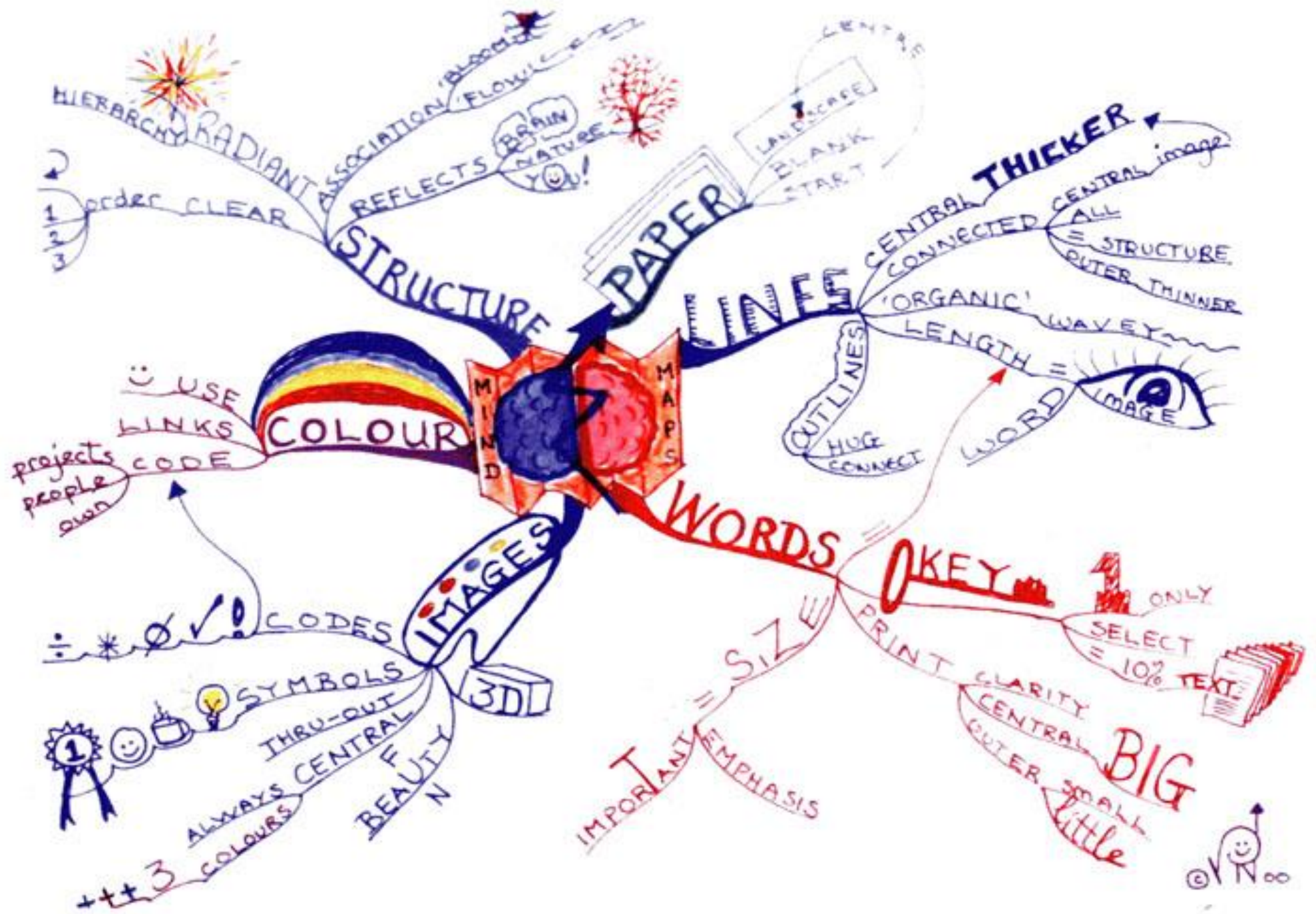




JE PEUX SI JE VEUX  
VOULOIR C'EST POUVOIR

|            |  |   |
|------------|--|---|
| PARLER     | JE PARLE<br>TU PARLES<br>IL PARLE<br>NOUS PARLONS<br>VOUS PARLEZ<br>ILS PARLENT      | J'AI PARLÉ<br>TU AS PARLÉ<br>IL A PARLÉ<br>NOUS AVONS PARLÉ<br>VOUS AVEZ PARLÉ<br>ILS ONT PARLÉ |
| FINIR      | JE FINIS<br>TU FINIS<br>IL FINIT<br>NOUS FINISSONS<br>VOUS FINISSEZ<br>ILS FINISSENT | J'AI FINI<br>TU AS FINI<br>IL A FINI<br>NOUS AVONS FINI<br>VOUS AVEZ FINI<br>ILS ONT FINI       |
| VENDRE     | JE VENDS<br>TU VENDS<br>IL VEND<br>NOUS VENDONS<br>VOUS VENDEZ<br>ILS VENDENT        | J'AI VENDU<br>TU AS VENDU<br>IL A VENDU<br>NOUS AVONS VENDU<br>VOUS AVEZ VENDU<br>ILS ONT VENDU |
| IRREGULIER | FAIRE<br>VOULOIR<br>POUVOIR<br>METTRE  | ÊTRE<br>J'AI<br>TU AS<br>IL A<br>NOUS AVONS<br>VOUS AVEZ<br>ILS ONT                             |
|            |  | JE SUIS<br>TU ES<br>IL EST<br>NOUS SOMMES<br>VOUS ÊTES<br>ILS SONT                              |



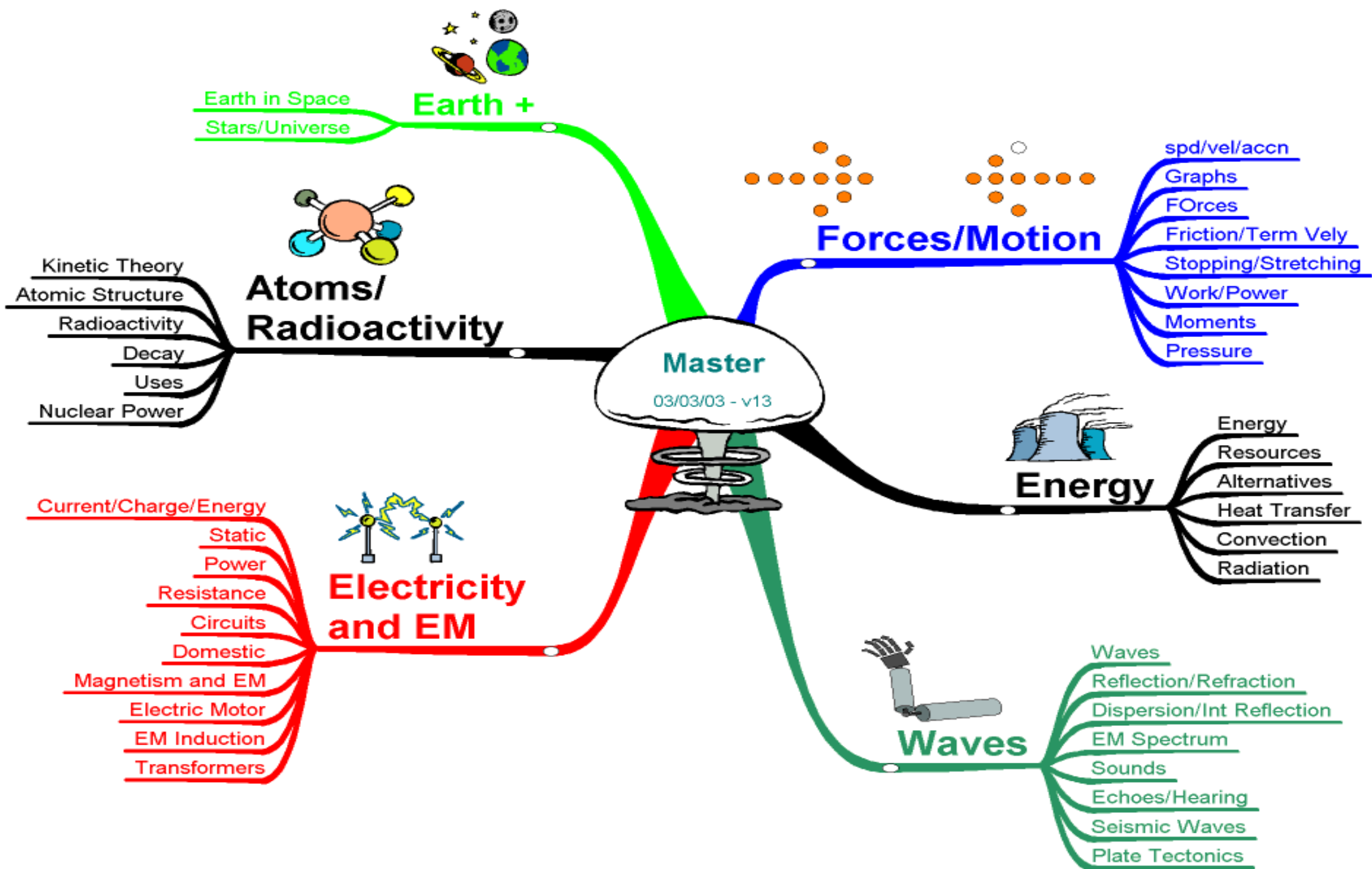




# Mind Mapping using the computer

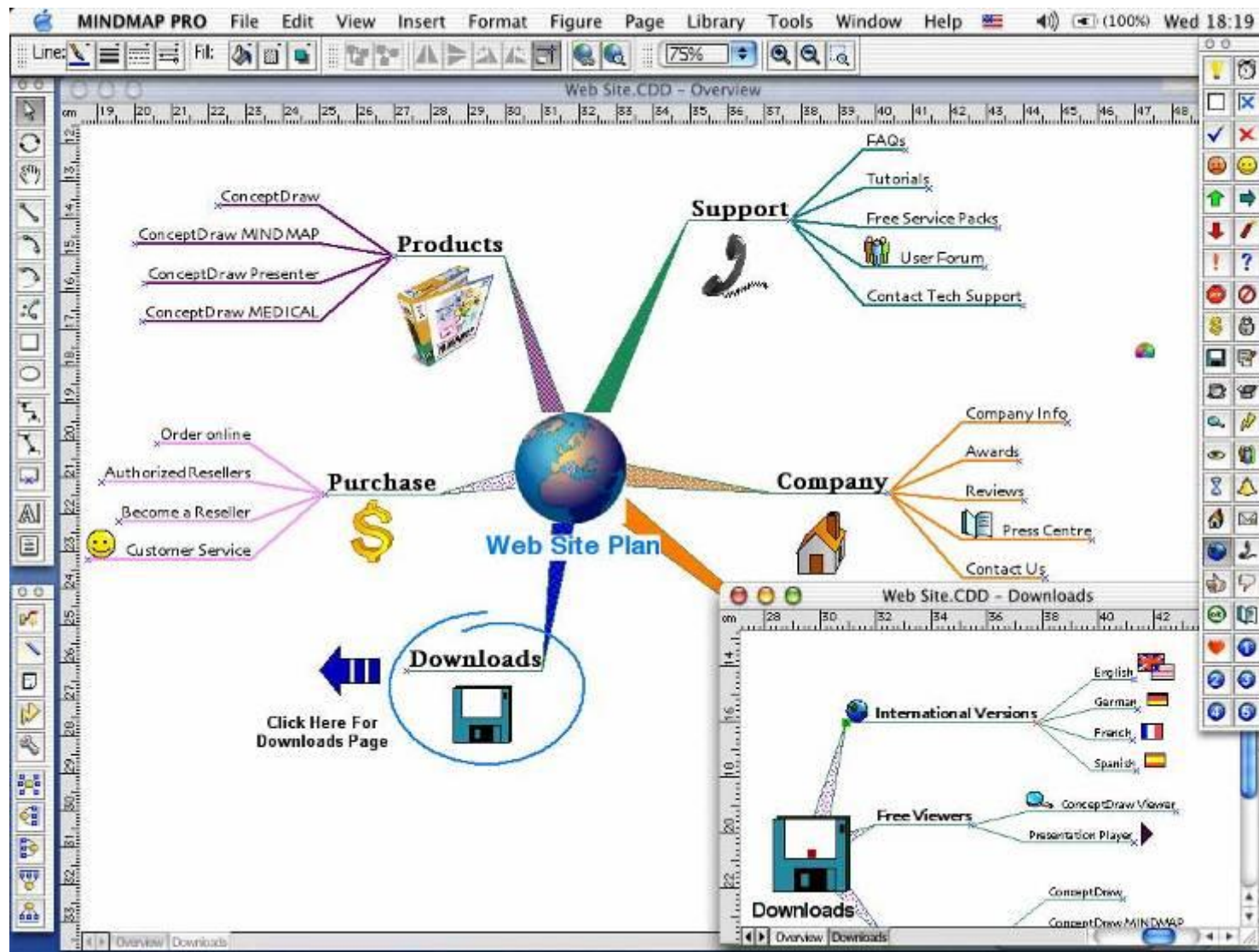




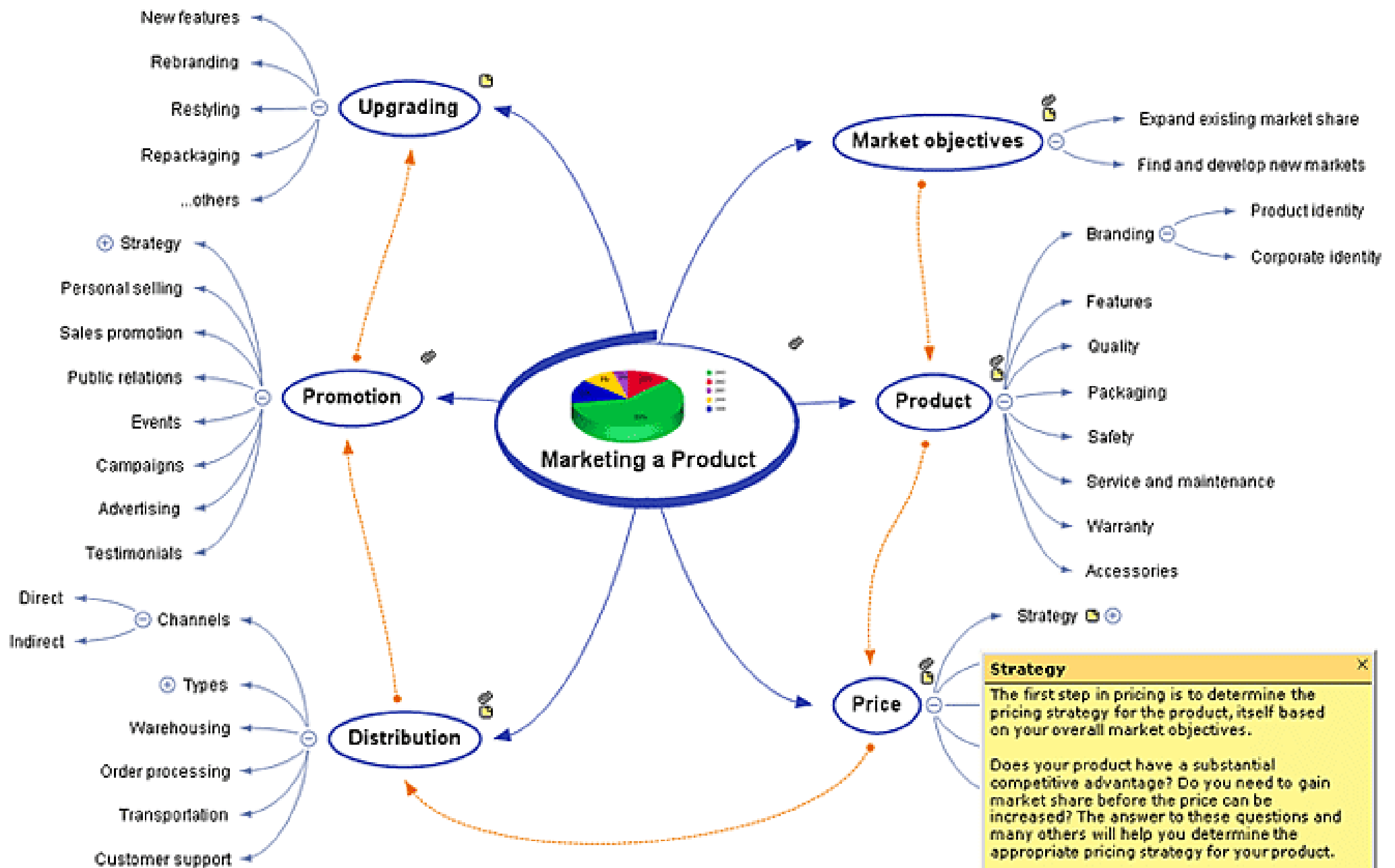


Created using NovaMind





# Mind Mapping in Business





Your ideas for  
Mind Mapping



# Put into resource pack

- Story how to with template to do exercise
- How to key word a text
- Essay question template



# Story

The story technique helps us to remember information by linking items together through story telling. A continous tale in which one item always leads to the next.

items

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|--|--|--|--|--|

pictures

|  |  |  |  |  |
|--|--|--|--|--|
|  |  |  |  |  |
|--|--|--|--|--|

→ →

story

|  |  |  |  |
|--|--|--|--|
|  |  |  |  |
|--|--|--|--|

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# Atmospheric Layers

***EXOSPHERE***

***THERMOSPHERE***

***MESOSPHERE***

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***TROPOSPHERE***



Diagram illustrating the layers of the Earth's atmosphere, ascending from the surface. Two vertical teal arrows on either side of the layer names point upwards, indicating the direction of increasing altitude.

**PLANET EARTH**

# Pulmonary Circuit

Heart

Carbon Dioxide

Lungs (remove Carbon Dioxide)

Oxygen taken up by Haemoglobin Arteries

# Systemic Circuit

Veins

Heart

Oxygenated blood

Body

De-oxygenated blood





**Key Words**

Highlight the 3 most important words

**Walt Disney was afraid of mice.**

Underline the most important of the 3.

Highlight the 3 most important words

Walt **Disney** was **afraid** of **mice**.

Underline the most important of the 3.



Highlight the 3 most important words

Walt Disney was afraid of mice.

Underline the most important of the 3.

Highlight the 3 most important words

**It is impossible to tickle yourself.**

Underline the most important of the 3.

Highlight the 3 most important words

**It is impossible to tickle yourself.**

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Highlight the 3 most important words

It is impossible to tickle yourself.

Underline the most important of the 3.

**John Steinbeck writes with  
passion and a keen  
understanding of the  
human spirit**

**Did you know that enamel  
is the hardest substance in  
the human body?**



