

YEAR >
PURSUIT OF PASSION
JUNE 11- 21 2012



CAPTAIN CURIOSITY

































USING THE INQUIRY CYCLE WITH EASE!

Many of the templates enclosed were inspired by NYC Information Fluency Continuum 2010

CC Share alike 2012 Discovery College, HK

PURSUIT OF PASSION

TOOLS LIST

		BEFORE	AFTER
CONNECT & WONDER	INQUIRY CYCLE		
	1. MIND MAP / BRAINSTORMING		
	1. FIGURING IT OUT		
	2. I KNOW I WONDER		
	3. KEYS & CONCEPTS		
	4. MAKING QUESTIONS		
	5. EVALUATING QUESTIONS		
EXPLORE & INVESTIGATE	6. PREDICTING ANSWERS *		
	7. ADVANCED GOOGLE SEARCH		
	8. SKIMMING		
	9. SCANNING		
	10. DIIGO		
	12. EVALUATING WHAT YOU FIND		
MAKING MEANING	12. CHOOSING PLACES TO LOOK		
	13. NOTEMAKING		
	14. TRAILBLAZER		

FIGURING IT OUT

CONNECT AND WONDER

WHY AM I DOING
THIS PROJECT?



WHAT DO I NEED
TO PRODUCE AT THE
END?



WHEN AM I
SUPPOSED TO DO
THE WORK? HOW MUCH
TIME SHOULD IT
TAKE?



WHO WILL BE
THE AUDIENCE FOR
MY FINISHED
PRODUCT?



HOW LONG WILL I
HAVE TO DO IT?
WHEN IS IT DUE?



HOW WILL I KNOW
WHEN I HAVE
FINISHED?



MIND MAP



I KNOW, I WONDER

CONNECT AND WONDER

WHAT DO I ALREADY
KNOW ABOUT MY
TOPIC?

IMPORTANT WORDS

IMPORTANT WORDS

WHAT SORT OF THINGS DO I WANT
TO FIND OUT ABOUT MY TOPIC?

WHAT DO I WANT TO
FOCUS MY LEARNING ON?

KEYS & CONCEPTS

CONNECT AND WONDER

KEYWORDS ARE WORDS THAT CONVEY THE MAIN IDEAS OF YOUR TOPIC OR QUESTIONS

KEYWORDS

CONCEPTS ARE THE BIG IDEAS TO WHICH YOUR TOPIC IS RELATED

CONCEPTS

SYNONYMS ARE WORDS THAT MEAN THE SAME AS YOUR KEYWORDS

SYNONYMS

EXPAND

RELATED TERMS ARE WORDS THAT ARE CLOSELY ASSOCIATED WITH KEYWORDS BUT NOT SUBSTITUTES LIKE SYNONYMS

RELATED TERMS

MAKING QUESTIONS

CONNECT AND WONDER

I WONDER IF.....

I WONDER CAN.....

I WONDER WHO.....

I WONDER WHEN.....

I WONDER WHAT.....

WHAT IF?.....

I WONDER HOW.....

I WONDER WHY.....

WHAT CAUSED?.....

KEY OR CONCEPT

QUESTION USING YOUR KEY OR CONCEPT

IS MY QUESTION GOOD ENOUGH?

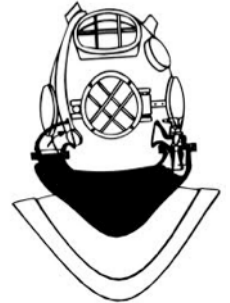
CONNECT AND WONDER

MY QUESTION



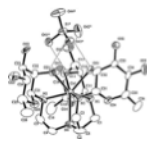
IS IT NARROW & SPECIFIC ENOUGH?

IS IT DEEP ENOUGH THAT I WILL NEED MULTIPLE SOURCES TO FIND THE ANSWERS?



IS IT BALANCED BETWEEN FACT AND INTERPRETATION?

COMPLEX ENOUGH THAT IT NEEDS MULTIPLE POINTS OF VIEW TO ANSWER?



IS IT STRUCTURED AROUND DIFFERENT LEVELS OF THOUGHT?
ie knowledge, comprehension, apply, analyse, synthesise, judging.



IS IT VARIED ENOUGH TO GET TO THE RICHNESS OF THE TOPIC?
Does it need more than one sentence to answer it?

MY IMPROVED QUESTION ----

PREDICTING ANSWERS

CONNECT AND WONDER

WHAT DO I THINK ??

IMPORTANT
ISSUES

IMPORTANT
PEOPLE DATES
TIMES

YOUR
QUESTION

WHAT YOU
THINK THE
ANSWER WILL BE
AND WHY?

YOUR
QUESTION

WHAT
YOU THINK THE
ANSWER WILL BE
AND WHY?

DIIGO CHECKLIST

EXPLORE &
INVESTIGATE

WATCH THE DIIGO TOURS



RESEARCH

[HTTP://WWW.DIIGO.COM/
LEARN_MORE/RESEARCH](http://www.diigo.com/learn_more/research)

SHARE

[HTTP://WWW.DIIGO.COM/
LEARN_MORE/SHARE](http://www.diigo.com/learn_more/share)

JOIN DIIGO, SET UP AN ACCOUNT

diigo

INSTALL THE DIIGO
TOOLBAR OR DIIGOLET

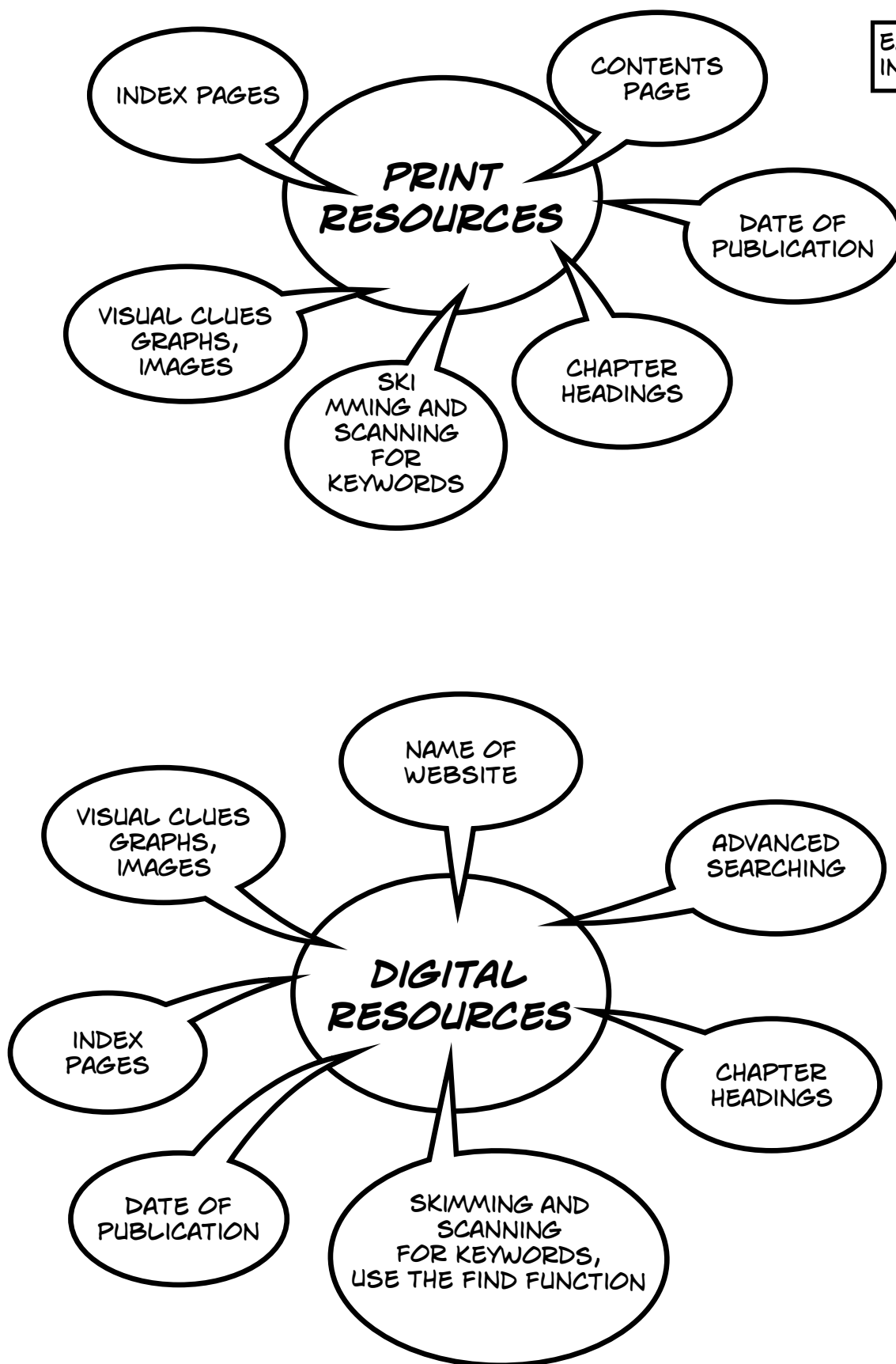
FIND ONE USEFUL
SOURCES, START A LIST

HIGHLIGHT SOME
KEYPOINTS ON THE
PAGES.

MAKE A STICKY NOTE ON
THE PAGE WITH A
USEFUL COMMENT

YOUR NOTES & COMMENTS ABOUT DIIGO

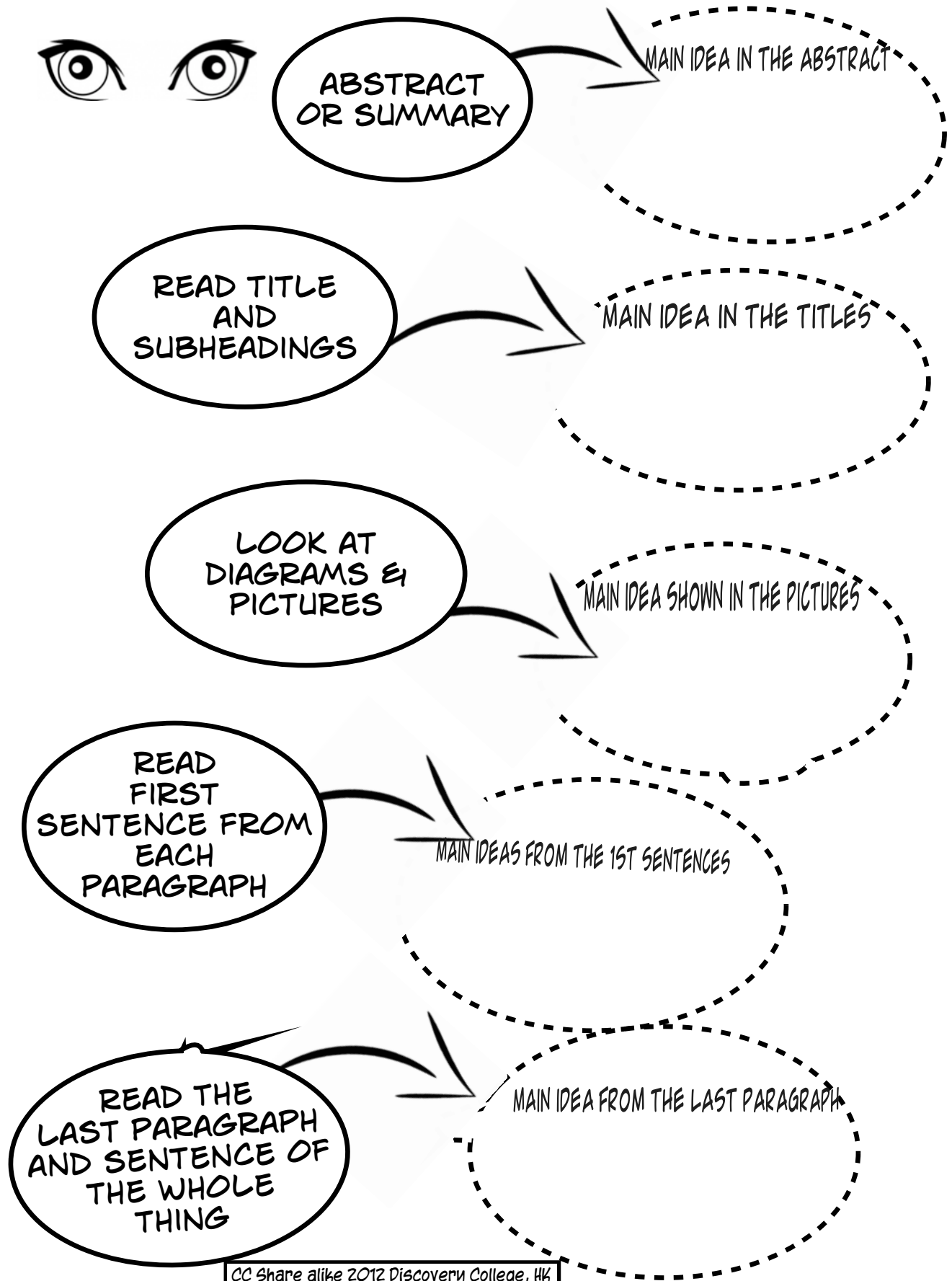
FINDING WHAT YOU NEED



SKIMMING...

EXPLORE &
INVESTIGATE

TO GET A GENERAL UNDERSTANDING OF THE MAIN TOPICS ON A RESOURCE LOOK AT THE FOLLOWING PROMPTS

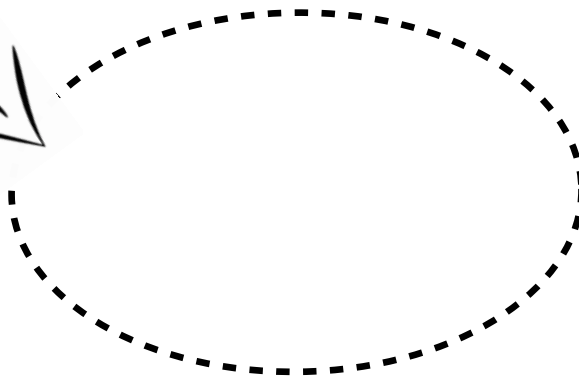


SCANNING...

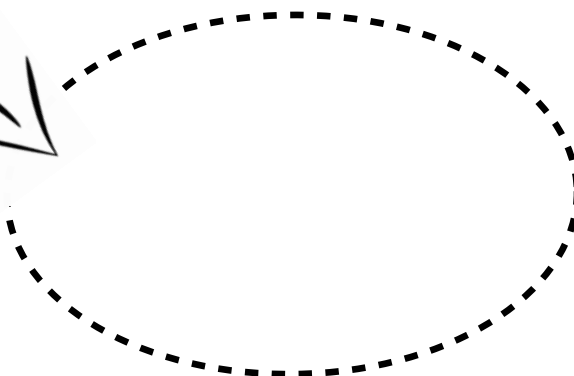
EXPLORE &
INVESTIGATE

TO FIND SPECIFIC INFORMATION

STATE THE SPECIFIC
INFORMATION YOU ARE
LOOKING FOR

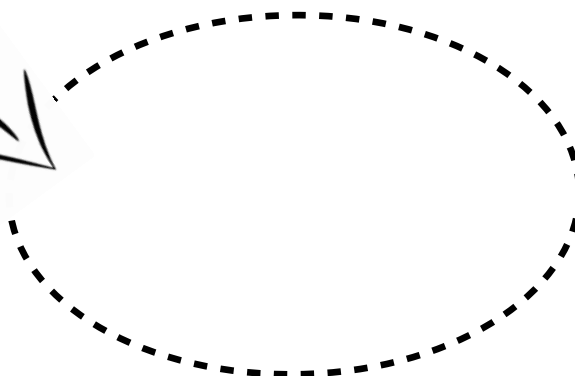


ANTICIPATE HOW THE
ANSWER WILL APPEAR -
NUMBERS, KEYWORDS,



HOT TIP

USE HEADINGS TO
IDENTIFY WHICH
SECTIONS MIGHT
CONTAIN THE
INFORMATION YOU ARE
LOOKING FOR.



WILL THIS RESOURCE BE HELPFUL TO YOU?
WHY OR WHY NOT?

ADVANCED GOOGLE SEARCHING

FOCUS QUESTION

KEYWORDS, CONCEPTS TO USE

EXACT PHRASES

ANY WORDS YOU DO NOT
WANT IN YOUR SEARCH?

HOW CURRENT DO YOU
WANT THE INFORMATION?

READING LEVEL YOU NEED

LANGUAGE

[HTTP://WWW.GOOGLE/ADVANCED_SEARCH](http://www.google/advanced_search)

EVALUATING WHAT YOU FIND

MY FOCUS :

USEFULNESS

DOES THE INFORMATION IN THE RESOURCE ANSWER MY QUESTION?

EVIDENCE:

IS THE INFORMATION CURRENT?

EVIDENCE:

WHEN WAS IT CREATED?

IS THE INFORMATION FACT OR OPINION?

EVIDENCE:

CAN I UNDERSTAND THE INFORMATION?
IS IT AT MY READING LEVEL?

EVIDENCE:

RELEVANCE

IS THE INFORMATION A PRIMARY OR SECONDARY SOURCE?

EVIDENCE:

IS THE INFORMATION OBJECTIVE?
IS THERE A PARTICULAR POINT OF VIEW?

EVIDENCE:

IS THE INFORMATION RELATED TO YOUR TOPIC?

EVIDENCE:

ACCURACY

DO YOU KNOW WHO THE AUTHOR OF THE INFORMATION IS? IS IT CLEAR?

EVIDENCE:

IS THE SOURCE OF THE INFORMATION TRUSTWORTHY?

EVIDENCE:

DOES THE RESOURCE PROVIDE AND COMPREHENSIVE OVERVIEW OR A SCETCHY ONE?

EVIDENCE:

CHOOSING PLACES TO LOOK

Question:

If this question requires,		Then I might try this type of source:
The most up-to-date information	↑	Magazine, newspaper, website, almanac
Historical information	↑	Reference, nonfiction, biography, online primary
Background or summary information	↑	General encyclopedia
Very specific or in-depth information	↑	Nonfiction, magazine, website, reference
First-hand accounts	↑	Nonfiction, biography, online primary sources

Where did I find the information to answer the question?	Why did I choose this source?

TRAILBLAZER

QUESTION

SHORT NOTES

* * * *

QUESTION

SHORT NOTES

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QUESTION

SHORT NOTES

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QUESTION

SHORT NOTES

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QUESTION

SHORT NOTES

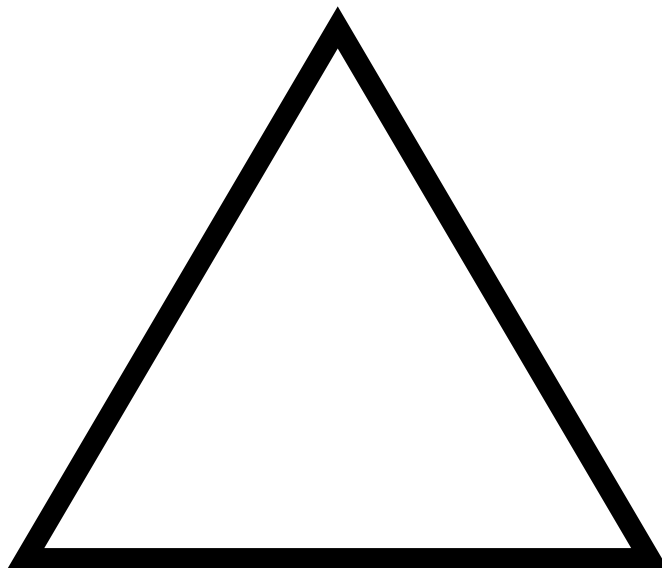
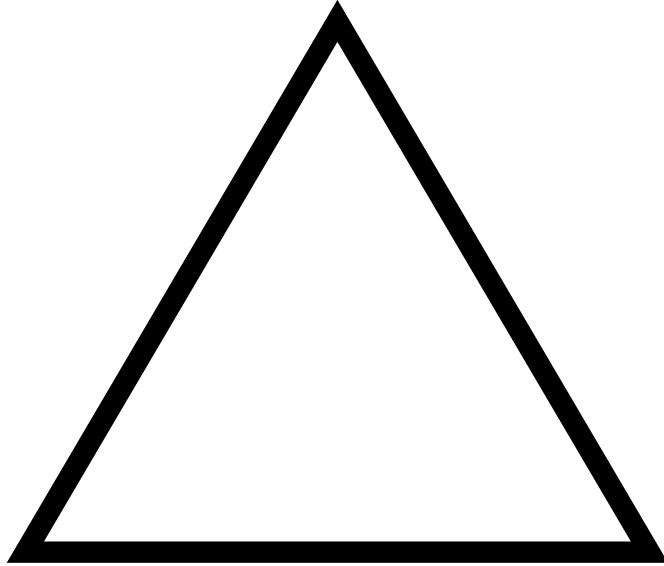
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QUESTION

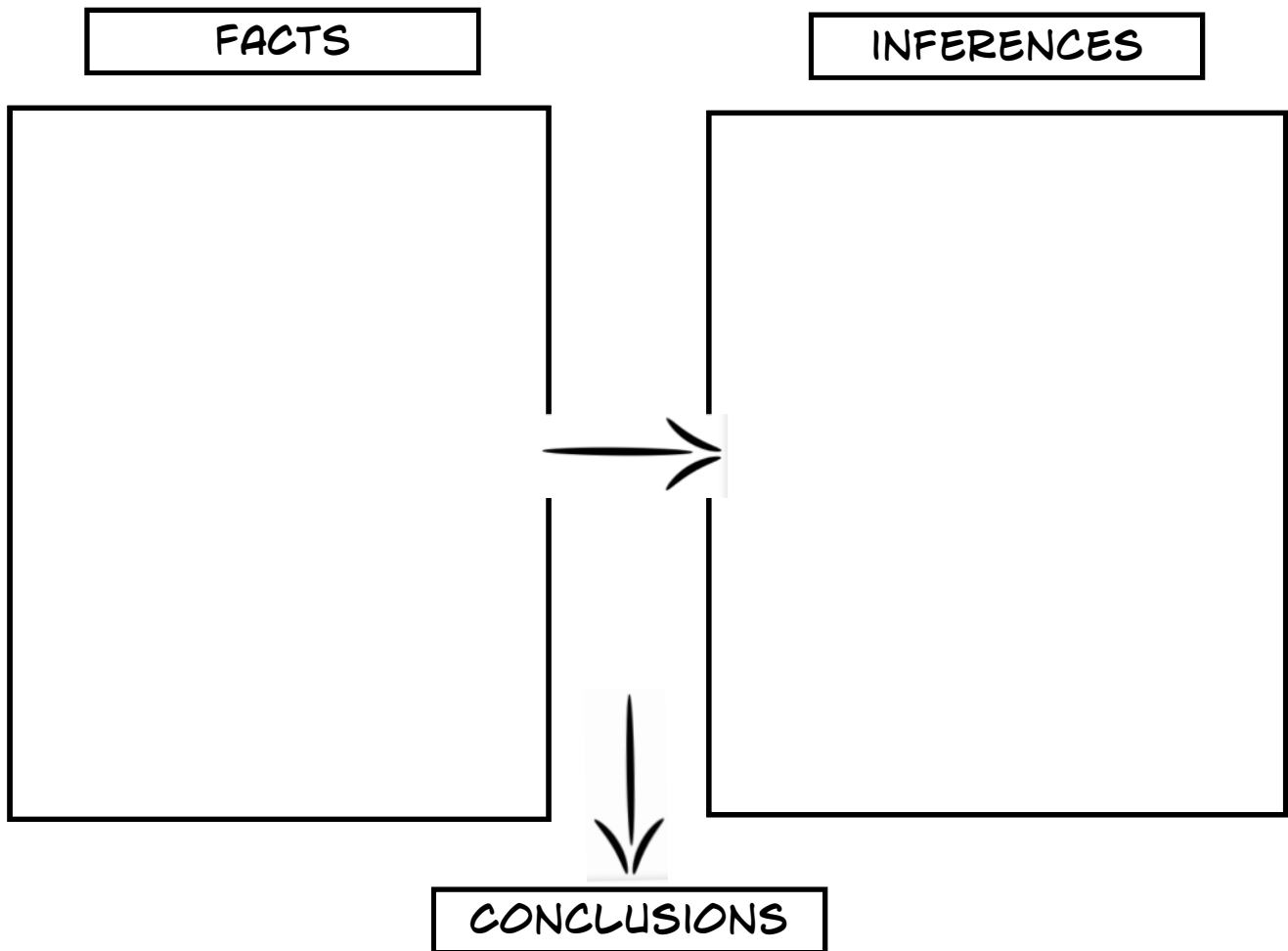
SHORT NOTES

* * * *

TRIANGULATION



DRAWING CONCLUSIONS



A large empty rectangular box for drawing conclusions.