



# BLACK & WHITE THINKING CAP

Fact-Find ~ Be *PRECISE!*

SUITABLE FOR  
YEARS  
5-10

NAME/S:

CLASS:

PROJECT:

STARTING DATE: / /

COMPLETION DATE: / /

A. What kind of **PROJECT** will this be? Identify and explain.

I have found a **PROBLEM** worth solving.

My teacher has set a challenge.

This is a personal **PASSION PROJECT**.

B. **POINTS OF VIEW?** (*Identify relevant groups with different viewpoints.*)

Who is affected by the problem?

Who will be the audience or end-users of my product or performance?

C. **PERSPECTIVES?** (Use 'O.W.N.')

I will conduct searches, interviews or surveys to find out the Opinions, Wants or Needs of

- i. those affected by the problem and/or
- ii. the audience or end-users of my potential solution.

I have collected and analysed the data and these are my conclusions:

<b>OPINIONS</b> (How they <i>feel</i> and what they <i>believe</i> )	<b>WANTS</b> (What they want)	<b>NEEDS</b> (What they need)

WRITE THE PROBLEM STATEMENT HERE

WRITE THE DRIVING QUESTION HERE

D. What will I **PRODUCE** at the end of this project?

**PRODUCT**

**PERFORMANCE**

**SERVICE**

**ENVIRONMENT**

What *form* could my final product possibly take?

(You may tick several boxes now but you can change your mind later.)

- |  |   |  |  |
|--|---|--|--|
| <input type="checkbox"/> 3D model          | <input type="checkbox"/> comic                  | <input type="checkbox"/> infographic/flowchart | <input type="checkbox"/> small business    |
| <input type="checkbox"/> advertisement     | <input type="checkbox"/> concert                | <input type="checkbox"/> instructions/manual   | <input type="checkbox"/> song/instrumental |
| <input type="checkbox"/> animation/cartoon | <input type="checkbox"/> dance/choreography     | <input type="checkbox"/> machine               | <input type="checkbox"/> speech            |
| <input type="checkbox"/> app/program       | <input type="checkbox"/> debate/argument        | <input type="checkbox"/> map                   | <input type="checkbox"/> story             |
| <input type="checkbox"/> artwork           | <input type="checkbox"/> demonstration          | <input type="checkbox"/> mural                 | <input type="checkbox"/> storyboard        |
| <input type="checkbox"/> biography         | <input type="checkbox"/> display/exhibition     | <input type="checkbox"/> podcast               | <input type="checkbox"/> timeline          |
| <input type="checkbox"/> blog              | <input type="checkbox"/> documentary            | <input type="checkbox"/> poem                  | <input type="checkbox"/> toy               |
| <input type="checkbox"/> book (digital)    | <input type="checkbox"/> drama (mime/play/skit) | <input type="checkbox"/> portfolio             | <input type="checkbox"/> video             |
| <input type="checkbox"/> book (hard copy)  | <input type="checkbox"/> flag/banner/sign       | <input type="checkbox"/> poster                | <input type="checkbox"/> website           |
| <input type="checkbox"/> brochure          | <input type="checkbox"/> food                   | <input type="checkbox"/> rap                   | <input type="checkbox"/> Other?            |
| <input type="checkbox"/> clothing/costume  | <input type="checkbox"/> fundraiser             | <input type="checkbox"/> research report       | _____                                      |
| <input type="checkbox"/> coaching/teaching | <input type="checkbox"/> game                   | <input type="checkbox"/> script                | _____                                      |

E. What will be the **POINT** and **PURPOSE** of my final product?

(Use 'P.I.E.S.') (Tick the appropriate boxes then explain your point and purpose.)

- To **Persuade** \_\_\_\_\_
- To **Inform** \_\_\_\_\_
- To **Entertain** \_\_\_\_\_
- To **Sell** \_\_\_\_\_
- To **Serve** \_\_\_\_\_

F. **PRIOR KNOWLEDGE?** What knowledge and skills do I already have that I could use to solve the problem or make the product?

I know: \_\_\_\_\_

I can: \_\_\_\_\_

G. **PROBE!** (Dig deeper and look for **PROOF**.)

What are the 'gaps' in my knowledge? What else do I need to find out about the problem or topic before I start?

\_\_\_\_\_  
\_\_\_\_\_

Here is a summary of the information I found. I have double-checked that this information is accurate.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

H. **PERSONAL GOALS?**

What new *skills* and/or *dispositions* will I need to learn to complete this project?

\_\_\_\_\_  
\_\_\_\_\_

To develop these new skills/dispositions I will \_\_\_\_\_

\_\_\_\_\_