

PROBLEM DERIVED from INITIAL PROBLEM

1. Increase in Pollution.
2. Resource Depletion.
3. Strain on Infrastructure.
4. Deforestation.
5. Overcrowding.

Increase in Pollution and Resource
depletion are 2 problems that I have
Chosen.

Increase in Pollution

Q1 WHO is involved?

Ans Increase in Pollution is a reason so everyone is involved in some way or another.

Q2 WHO is affected?

Effects everyone including humans, animals, & environment.

Q3 WHO is the decision maker?

The decision maker is govt. and business that have power to implement policies & practices to reduce pollution.

Q8 WHERE does the problem occur?

Globally

Q9 WHERE was it solved before?

Has been reduced in various regions through implementation of technologies that promote clean energy.

Q4 WHAT do we already know?

Caused due to human activity and has negative effect on environment and ecosystem.

Q5 WHAT we would like to know?

About specific causes & effects of pollution as well as most effective strategies for preventing and mitigating

Q11 WHY is it important?

Causes negative impacts on health.

Q12 WHY does it occur?

Due to human activity such as industrialization.

Q6 WHEN did the problem start?

Has been a problem for earlier but has become more significant with increase in human activity, industrialization, urbanization etc.

Q7 WHEN do people want to see results?

They want to see results as soon as possible but it's a complex issue & requires long-term planning.

Q13 HOW is this a opportunity?

Create opportunities for jobs, economic growth

Q14 HOW can be solved?

Through combination of individual actions, govt. policies & business practices, measures such as reducing energy consumption, clean energy source etc.

Resource Depletion

Q WHO is involved?

Everyone is involved in some way or another.

Q WHO is affected?

Everyone including current and future generation.

Q WHO is decision maker?

Govt. & people in power who control resources.

Q WHERE does the problem occur?

Globally, but more prevalent in regions where resources are abundant.

Q WHERE was it resolved before?

In lots of places, by implementing policies and practices and sustainable resource management and conservation.

Q WHAT do we already know about the problem?

caused due to human activities such as overuse and mismanagement of Natural resources cause this.

Q WHAT would we like to know?

About specific causes and effects of resource depletion as well as most effective strategies for preventing and mitigating resource depletion.

Q WHY is the problem important?

Because it threatens sustainability of human society and the planet.

Q Why does it occur?

Overuse and mismanagement and inefficient use of Natural resources.

Q WHEN did the problem start?

Has been a problem for centuries, but has become more significant with increased human activity.

Q WHEN do people want to see reality?

As soon as possible, but reducing resource depletion is a complex issue that requires long term planning & implementation.

Q HOW could problem be an opportunity?

could create opp. for job creation & economic growth in industries that promote sustainable resource management and conservation.

Q How could it be solved?

Through combinations of individual actions, govt. policies and business practices that promote sustainable resource management and conservation such as reducing waste, recycling, Reuse etc.