Brainstorm & idea prioritization

Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

- **10 minutes** to prepare
- **1 hour** to collaborate
- **2-8 people** recommended

Share template feedback

Before you collaborate

A little bit of preparation goes a long way with this session. Here's what you need to do to get going.

🕐 10 minutes

Team gathering
Define who should participate in the session and send an invite. Share relevant information or pre-work ahead.

Set the goal
Think about the problem you'll be focusing on solving in the brainstorming session.

Learn how to use the facilitation tools
Use the Facilitation Superpowers to run a happy and productive session.

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1 Define your problem statement

What problem are you trying to solve? *Frame your problem as a How Might We statement.* This will be the focus of your brainstorm.

🕐 5 minutes

PROBLEM
Workers engaged with industries packed with gas either harmful or harmless needs a way to monitor their gas pipelines continuously and detect early if there is any leakage of gas.
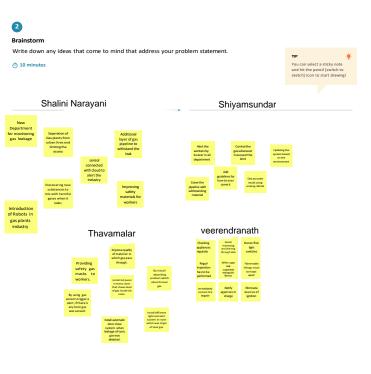
Key rules of brainstorming
To run an smooth and productive session

- Stay in topic.
- Defer judgment.
- Go for volume.
- Encourage wild ideas.
- Listen to others.
- If possible, be visual.

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2 Brainstorm

Write down any ideas that come to mind that address your problem statement.

🕐 10 minutes

TIP
You can select a sticky note and hit the pencil (switch to sketch) icon to start drawing!

Shalini Narayani

- New Department for monitoring gas leakage
- Separation of gas plants from urban lives and limiting the access
- Additional layer of gas pipeline to withstand the leak
- sensor connected with cloud to alert the industry
- Discovering new substances to mix with harmful gases when it leaks
- Introduction of Robots in gas plants industry

Shiyamsundar

- Alert the workers by buzzer in all department
- Commsthe gaswhenever it exceed the limit
- Updating the current trend on the environment
- Ask guidelines for how to over come it
- Get accurate result using analog format
- Cover the pipeline with withstanding material
- Improving safety materials for workers

Thavamalar

- Providing safety gas masks to workers.
- Improve quality of material in which gas pass through.
- By install absorbing product which absorb toxic gas.
- By using gas sensors trigger a alert ,if there is any toxic gas was sensed.
- Install led panel in every room that shows level of gas level for the man.
- Install automatic door close system ,when leakage of toxic gas was detected.
- Install different light and alert system in room which was origin of toxic gas.

veerendranath

- Chalking appliances regularly.
- Sensor monitoring and setting up a good alarm.
- Sensor flick light switches.
- Regul inspection has to be performed
- When a gas has supplied autogeuse from it.
- Mannabts gas must be kept away.
- Immediately contact the brigate.
- Apply agencies to charge.
- Eliminate sources of trigger.
- Control the gas whenever it exceed the limit

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3 Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. In the last 10 minutes, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you break it up into smaller sub-groups.

🕐 20 minutes

- sensor connected with cloud to alert the industry
- By using gas sensors trigger a alert ,if there is any toxic gas was sensed.
- Alert the workers by buzzer in all department
- Install different light and alert system in room which was origin of toxic gas.
- Get accurate result using analog format
- Cover the pipeline with withstanding material
- Improving safety materials for workers
- Improve quality of material in which gas pass through.
- Providing safety gas masks to workers.
- Discovering new substances to mix with harmful gases when it leaks
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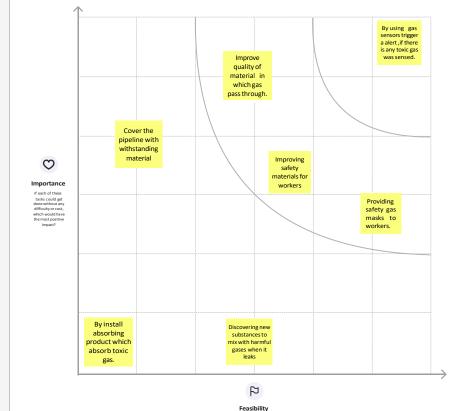- Control the gas whenever it exceed the limit

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4 Prioritize

Your team should all be on the same page about what's important moving forward. Place your ideas on this grid to determine which ideas are important and which are feasible.

🕐 20 minutes

Importance ♡
If each of these tasks could get done without any difficulty or cost, which would have the most positive impact?

Grid ideas:
- Cover the pipeline with withstanding material
- Improve quality of material in which gas pass through.
- By using gas sensors trigger a alert ,if there is any toxic gas was sensed.
- Improving safety materials for workers
- Providing safety gas masks to workers.
- By install absorbing product which absorb toxic gas.
- Discovering new substances to mix with harmful gases when it leaks

🏴 **Feasibility**
Regardless of their importance, which tasks are more feasible than others? (Cost, time, effort, complexity, etc.)

After you collaborate

You can export the mural as an image or pdf to share with members of your company who might find it helpful.

Quick add-ons

Share the mural
Share a view link to the mural with stakeholders to keep them in the loop about the outcomes of the session.

Export the mural
Export a copy of the mural as a PNG or PDF to attach to emails, include in slides, or save in your drive.

Keep moving forward

Strategy blueprint
Define the components of a new idea or strategy.
Open the template →

Customer experience journey map
Understand customer needs, motivations, and obstacles for an experience.
Open the template →

Strengths, weaknesses, opportunities & threats
Identify strengths, weaknesses, opportunities, and threats (SWOT) to develop a plan.
Open the template →

Share template feedback

Need some inspiration?
See a finished version of this template to kickstart your work.
Open example →