

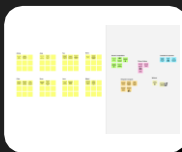


## Brainstorm & idea prioritization

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



Need some inspiration?  
See a finished version of this template to kickstart your work.  
[Open example](#)

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### 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.

10 minutes

#### PROBLEM

HOW MIGHT WE DETECT AND CONTROL GAS LEAKAGE THAT LEADS TO VARIOUS ACCIDENT RESULTING INTO BOTH FINANCIAL LOSS AS WELL AS HUMAN INJURIES



#### Key rules of brainstorming

To run a smooth and productive session

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

2

### Brainstorm

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

10 minutes

#### BABUGANESH

OPENING OF WINDOWS WHENEVER WE FEEL GAS LEAKAGE

CLOSING THE NOB OF CYLINDER TO PREVENT GAS LEAKAGE

REGULAR MAINTAINACE OF CYLINDER IN HOTELS

INCREASING SECURITY IN GAS INDUSTRIES

USAGE IF FIRE EXTINGUISHERS

PROPER MAINTAINACE OF NOB

NOT ALLOWING KINDS OR OTHERS TO SWITCH ON/OFF ANY ELECTRIC DEVICES

PROTECTING SYSTEM FROM FIRE

SETTING OF FIRE ALARMS IN HOTELS

ALARAM TO INDICATE GAS LEAKAGE IN GAS INDUSTRIES

PROPER MAINTAINANCE TO AVOID SHORTT CIRCUIT

OPENING OF DOORS

#### BALAJI

#### CHANDRA BOSE

CAREFUL HANDLING WHILE DELERING THE CYLINDERS

CHECKING REGULATORS PROPERLY

ALERTING DOCTOR IN CASE OF EXPLOTION

EVACUATION EVERYONE IMMEDIATELY IF GAS LEAKAGE IS DETECTED IN HOME/ INDUSTRIES

REGULARY CHECKING OF GAS CYLINDER

AVOIDING PHONE CALLS WHEN GAS LEAKAGE IS SENSED

#### ARAVIND

KEEPING CYLINDER AWAY FROM SUNLIGHT

AVIOD SWITCHING ON EXHAUSTING FANS WHEN GETS LEAKAGE IS SENSED

AVIOD PUTTING GAS CYLINDERS TOGETHER/CLOSER

CALL FIRE SERVICE AWAY FROM HOME WHEN LEAKAGE IS SENSED

HANDLE CAREFULLY WHILE CHANGING THE CYLINDER IN HOME

TEACHING KIDS ABOUT GAS LEAKSE SAFETY MEASUREMENTS

3

### Group ideas

Take turns sharing your ideas while clustering similar or related notes as you go. Once all sticky notes have been grouped, give each cluster a sentence-like label. If a cluster is bigger than six sticky notes, try and see if you can break it up into smaller sub-groups.

20 minutes

#### REQUIREMENT

SENSORS

ALARMS

COMMUNICATION DEVICE

PROPER MAINTAINCE

#### GAIN

SENDS THE DATA TO USER

VARIOUS THEMES IN THE APP

ENVIRONMENALLY FRIENDLY

PROTECT THE WEALTH OF INDUSTRY

#### ALERTING

ALERTING THROUGH CALL

ALERTING THROUGH SMS

ALERTING BY SOUND

IF ANY GAS LEAK SENSOR DETECT AND GIVE BUZZER SOUND

#### PRECAUTION

PROPER MAINTAINACE

SAFETY MEASUREMENT SHOULD BE TAKEN

FREQUENT CHECKING

PROPER CONTROL

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

