# **Innovation Training Module**

# **The Round Robin Method**



#### The Round Robin Method

Have you ever found yourself in a group project where one person does all the talking while the rest of you just nod along? Or maybe you have an awesome idea but feel shy to share it? Well, get ready to change that! We're about to introduce you to the **Round Robin Method**, a super simple yet powerful technique that's a game-changer for teamwork and creativity. It's not just a fancy term; it's a way to make sure everyone's voice is heard, a great way to generate ideas, and a surefire path to smarter solutions.

#### What's a Round Robin, Anyway?

Imagine a game of musical chairs, but instead of chairs, you're passing an idea from one person to the next. In the **Round Robin Method**, each person in a group gets a turn to speak, share an idea, or contribute to a discussion, going around in a circle, like a merry-go-round. The key rule? **No interruptions**. Everyone waits for their turn. This ensures that every single person, from the quietest to the most outgoing, gets an equal chance to contribute.

### Why Does It Matter? The Power of "Everyone"

Think about the last time you brainstormed an idea with your friends. Often, the loudest person or the one with the most confidence dominates the conversation. This can leave out some really amazing ideas from others who might be more reserved. The Round Robin method fixes this problem. It's about creating a safe space where every idea, big or small, is valued.

#### This technique is important because it:

 Boosts creativity: A diverse group of people, each with unique experiences, will

## **Innovation Training Module**

come up with a wider range of ideas. Round Robin ensures you tap into that entire reservoir of thought.

- Encourages equal participation: No one is left out. This makes group members feel more engaged and invested in the final outcome.
- Reduces "groupthink": Groupthink is when
  people agree on an idea just to keep the
  peace, even if it's not the best solution. By
  giving everyone a turn, Round Robin
  challenges this, forcing a deeper
  exploration of ideas.
- Improves communication: It teaches you to listen actively. When you know you'll get a chance to speak, you're more likely to pay attention to what others are saying.

# How It Works: A Simple Step-by-Step Guide

The process is as simple as 1-2-3!

- Set the stage: Gather your group and explain the topic. It could be anything from "How to reduce plastic waste in our school" to "What's a new product we can create for our science exhibition?"
- Start the clock (or not!): Decide who goes first. Then, go around the circle, giving each person a chance to share their idea. Encourage them to be brief and to the point.
- No filters!: The most important rule: at this stage, there are no bad ideas. Don't criticize, judge, or interrupt. The goal is to collect as many ideas as possible. You can filter and discuss them later.

#### The Round Robin Method

After the initial round, you can go for another round to add more ideas or expand on the ones already shared. Once you have a good list, you can then open up the discussion for a more detailed analysis and select the best ideas to move forward.



#### When & Where Can You Use It?

You'd be surprised how often this technique is used, often without a fancy name. It's perfect for situations where you need to gather a lot of different perspectives quickly and fairly.

- In the classroom: Your teacher might use a Round Robin to have each student share their answer to a question, ensuring everyone participates.
- In a business meeting: Team leaders use it to get feedback from every member on a new project.
- During a brainstorming session: It's a fantastic way to generate a long list of ideas for a new product, a school event, or a social campaign.

## **Innovation Training Module**

This method is super flexible. You can use it when you're just starting a project to get initial ideas, or you can use it to get feedback on a prototype. Think of it as your secret weapon for any collaborative task!

# Your Innovation Journey with Round Robin

For high school students like you, innovation isn't about inventing the next smartphone. It's about solving problems, big or small. The Round Robin technique is your secret superpower in this journey.

- Got a social problem you want to fix?
   Use Round Robin with your friends to brainstorm solutions for local issues, like organizing a clean-up drive or helping stray animals.
- Building a science project? Use it to list all the possible variables, experiments, or materials you can use.
- Stuck on a creative writing assignment?
   Gather your ideas using Round Robin to come up with different plot twists or character ideas.



#### The Round Robin Method

The method teaches you to value every idea and to look for inspiration in the most unexpected places. It helps you see that innovation is a team sport, and every player has a crucial role.

#### Time to Play! An Activity for You

Ready to give it a try? Grab a few friends or family members and try this simple activity.

**Topic:** "How can we make our home or classroom more eco-friendly?"

#### **Rules:**

- Sit in a circle.
- Grab a piece of paper and a pen.
- Each person has 30 seconds to write down
   ONE idea on their paper.
- After 30 seconds, everyone passes their paper to the person on their right.

## **Innovation Training Module**

- Now, the person receiving the paper has to add another idea to the list. This could be an entirely new idea or an improvement on the one already written.
- Repeat this for 5-6 rounds.

At the end, you'll have a bunch of papers, each filled with multiple ideas contributed by everyone. See how many creative solutions you came up with together! This exercise not only generates ideas but also teaches you to build on the ideas of others, which is a key skill for any innovator.

So next time you're in a group, remember the Round Robin Method. It's your ticket to making sure every voice is heard, every idea is valued, and every project is a roaring success! Happy innovating!

# GYS WEDNESDAY SCIENCE QUIZ ONLINE Building Science Temper towards Student Innovation



To raise the Science Temper among students, there is a persistent effort in the form of Online Science Quizzes.

- A Quiz is published every week on Wednesdays at 7 PM promptly.
- Completely Online.
- 25 multiple-choice questions with pictures and animations on the syllabus of 6th to 10th grades to be answered in 20 minutes.
- A digital certificate is emailed if one scores 60% or more, and physical certificates are couriered to toppers each week.
- Cash vouchers are gifted to the best performers every month.
- Launched on 26 January 2022, over 45,000 quizzes were taken from all over the Country in 180 week,s and more than 14,000 digital certificates were issued to Students.

Every Wednesday At 7 PM.
For students from Classes 6 to 10.
25 Multiple Choice Questions.
20 Minutes.



