

Rapid Prototyping Sprint

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Facilitation Script

Rapid Prototyping Sprint

Category: Design | Duration: 4 hours | Participants: 4-8

Workshop Overview

An intensive collaborative session that applies design sprint methodology to solve complex challenges quickly and effectively. Participants will learn rapid prototyping, user testing, and validation techniques to de-risk innovation initiatives.

Workshop Objectives

Provide participants with practical skills and frameworks to enhance their professional capabilities and drive meaningful outcomes in their design practice through collaborative learning and hands-on application.

Learning Outcomes

- Testable prototypes ready for user feedback - Validated assumptions through rapid iteration - Clear next steps for development - Compressed weeks of work into focused sessions - Validated solutions through rapid testing - Apply rapid design and validation methodologies to complex challenges - Generate and test multiple solution concepts in compressed timeframes - Learn user-centered design thinking and problem-solving approaches - Develop skills in rapid prototyping and user validation techniques - Create actionable roadmaps for solution development and implementation

Materials Required

Basic Materials - Large format paper (A1 or flip chart paper) - Sticky notes (multiple colors) - Sharpie markers (black, blue, red) - Fine-tip markers for detailed work - Pens and pencils for note-taking - Dot stickers for voting exercises - Masking tape for wall mounting - Timer or stopwatch for activities ### Category-Specific Materials - Workshop-specific templates and worksheets - Relevant industry examples and case studies ### Technology Requirements - Laptops/tablets for digital work - WiFi access for online collaboration tools - Digital camera for documentation - Presentation projector/screen - Power strips and extension cords - Backup printed materials ### Venue Requirements - Large wall space for posting materials - Moveable tables for group work - Comfortable seating for all participants - Natural lighting or adequate artificial lighting - Quiet environment free from interruptions - Temperature control for participant comfort

Pre-Workshop Checklist

- Room setup complete with tables arranged for group work
- All materials prepared and distributed
- Technology tested (projector, slides, timer)
- Participant list and name tags ready
- Refreshments arranged (if applicable)
- Backup activities prepared in case of time adjustments
- Emergency contacts and room information noted

Workshop Agenda

Time	Duration	Activity	Facilitator Notes
9:00 AM	15 min	Activity	Encourage networking. Have refreshments ready.
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9:30 AM	20 min	Activity	Reframe problems as opportunities through optimistic questioning. Transform problem statements and i...
9:50 AM	20 min	Activity	Rapid ideation through time constraints and structured sketching. Generate eight distinct solution i...
10:10 AM	20 min	Activity	Create detailed solution concepts through multi-step sketching process. Combines rough doodling, Cra...
10:30 AM	30 min	Activity	Quick low-fidelity concept testing using paper and scissors. Create moveable interface elements to s...
11:00 AM	15 min	Activity	Encourage networking. Have refreshments ready.
11:15 AM	30 min	Activity	Get out of the building and talk to real users in this high-energy research sprint. In just 15 minut...
11:45 AM	30 min	Activity	Structured constructive feedback using three categories. Positive aspects (I Like), constructive cri...
12:15 PM	30 min	Activity	A Playback is a session where participants present their work, key insights, and takeaways from an a...
12:45 PM	15 min	Activity	Encourage networking. Have refreshments ready.

Facilitation Script

Opening (5-10 minutes)

SAY:

"Welcome everyone to the **Rapid Prototyping Sprint**. I'm excited to have you here today. Over the next 4 hours, we'll be working together to [main objective]."

"Before we begin, let's go around and do quick introductions - your name, role, and one thing you're hoping to take away from today."

Facilitator Tip: Arrive 15-30 minutes early to set up the space and greet early arrivers. This builds rapport and helps participants feel comfortable.

Setting Expectations

SAY:

"Let me share a few ground rules for our time together:

- Every idea is valid - there are no bad ideas in brainstorming
- Build on each other's ideas - use 'Yes, and...' thinking
- Stay present - phones away unless for an emergency
- Timebox discussions - I'll keep us on track
- Have fun - the best ideas come when we're relaxed and engaged

Any questions before we dive in?"

Core Activities

IDEO - Rapid Prototyping

120 minutes

Wizard of Oz Testing (ID: 445, 50 min)

FACILITATION APPROACH:

1. Introduce the activity and explain the purpose
2. Demonstrate or give an example if needed
3. Set the timer and let participants work
4. Give time warnings (halfway, 2 minutes left)
5. Facilitate sharing and discussion

Storyboarding

45 minutes

FACILITATION APPROACH:

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3. Set the timer and let participants work
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5. Facilitate sharing and discussion

Closing & Next Steps (10-15 minutes)

SAY:

"As we wrap up, let's take a moment to reflect on what we've accomplished today."

"I'd like each person to share one key insight or takeaway from our session."

Facilitator Tip: Capture action items on a flip chart or shared document. Assign owners and due dates for each action item before ending.

Post-Workshop Actions

- Send thank you email with workshop summary within 24 hours
- Share photos of artifacts (sticky notes, sketches, etc.)
- Distribute any promised resources or templates
- Schedule follow-up if needed
- Collect feedback via survey
- Document learnings for future workshops

Troubleshooting Guide

If Participants Are Quiet

- Use round-robin techniques to ensure everyone speaks
- Try silent writing exercises before group discussion
- Break into smaller groups of 2-3 people

- Ask specific individuals for their perspective

If Discussion Goes Off-Track

- Acknowledge the point and park it in a "Parking Lot"
- Redirect: "That's interesting - let's capture that and return to our focus area"
- Reference the agenda and time remaining

If Running Behind Schedule

- Shorten break times (but don't eliminate them)
- Combine related activities
- Move detailed discussions to follow-up sessions
- Be transparent with participants about time constraints

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This script is a guide - adapt it to your audience and context