

SECTION: MARKETING AND ADVERTISING

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BEHAVIORAL MAPPING OF CONSUMER DECISION- MAKING: INTEGRATING COGNITIVE STRATEGIES INTO MARKETING FUNNELS

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When researchers and marketers talk about “the consumer journey,” they often draw clean diagrams. A straight line: problem - search - choice - purchase. But in reality, decision-making looks nothing like a straight road. It is full of detours, pauses, shortcuts, and returns. Behavioral mapping tries to capture this messy reality, showing not just what people do, but also how they think and feel along the way.

A decision usually starts before the person even notices it. Someone might be influenced by a conversation with a friend, a memory of a past purchase, or even the mood they are in that day. These small, often invisible triggers can open the door to a new choice. When we map behavior, we try to catch those hidden beginnings.

Once attention is drawn to a product or service, the brain begins to use mental shortcuts. People do not calculate everything rationally; they rely on rules of thumb. For example, the first price they see becomes a reference point, even if it is arbitrary. This is called anchoring. If the first laptop you see is \$2,000, the \$1,200 one later will feel cheaper than it would if you had seen it first.

Another common pattern is reliance on familiarity. Consumers are more likely to trust a brand they have seen many times, even if they never tried it before. The brain interprets familiarity as safety, a shortcut that saves energy in decision-making. This is why repeated exposure, even without deep information, can shape choices.

Social influence plays its role too. Reviews, recommendations, or simply noticing that others are buying the same thing become strong signals. In many cases, people do not ask “Is this objectively the best choice?” but rather “Would others like me think this is acceptable?” Behavioral mapping shows how these outside voices quietly shape internal reasoning.

People tend to fear losing something more than they value gaining the same thing. That’s why phrases like “last chance” or “only two left” strike such a chord. In those moments, the mind is really trying to protect us from regret [3, p. 113].

What makes behavioral mapping so useful is that it shows the real twists and pauses of a customer’s journey. Someone might browse, compare options, and then simply stop. Weeks later, a small nudge - an ad, a reminder, or even a casual

conversation - can bring them back. The path is rarely straight; it has loops, breaks, and returns, and the map helps capture that rhythm.

Think of someone who's debating whether to join a gym. At first, they only hear a coworker mention how much better they feel after regular workouts. That plants a seed of interest. A few days later, the person checks a few websites, looks at membership prices, and decides to drop it - the cost feels too high. Time passes. Then a post pops up on social media about a "special deal for a short time." Now, the \$40 fee that once seemed steep feels reasonable, especially after seeing another gym advertising \$60. Eventually, they sign up.

The choice wasn't made in one click. It came together piece by piece - from a friend's story, to a quick search, to a marketing message. Each step, with its emotions, comparisons, and reminders, nudged the decision forward.

Behavioral mapping, then, is not simply drawing steps on a chart. It is about tracing the living, shifting process of human thought. It reveals that consumer decisions are less about rational calculation and more about cognitive strategies that help people make sense of a complex world.

The classic marketing funnel looks simple: awareness, interest, desire, action. A straight line, where people move from stage to stage until they finally buy. But anyone who has ever shopped online, or even tried to choose a restaurant for dinner, knows it doesn't work that cleanly. People go back and forth, hesitate, compare, change their minds, and sometimes walk away completely. To make funnels useful, we need to connect them with how people actually think - and that means weaving cognitive strategies into them.

At the awareness stage, the biggest challenge is cutting through the noise. People are exposed to hundreds of messages every day, so their brains need shortcuts. This is where familiarity and repetition matter. Seeing a name or logo again and again makes it stick. The brain treats "seen before" as "safe," even if there's no deep information yet. For marketers, this doesn't mean bombarding people with ads, but building steady signals of recognition [1, p 14].

When consumers move into interest, they begin comparing and filtering. Anchoring becomes powerful here. The first option sets the frame. If the first streaming service you see costs \$25 a month, another at \$12 suddenly feels like a bargain. Marketers can shape comparisons by how they present choices. But it works both ways: a badly placed anchor can make a fair price look steep.

The desire stage is where emotions step in. A clean website, friendly support, or a brand that "feels" trustworthy can matter more than technical specs. Here, framing plays a role: the way information is presented changes how people read it. Saying "90% success rate" feels more reassuring than "10% failure rate," even though they mean the same thing. This shows that language and context shape desire as much as facts.

Finally, at the action stage, loss aversion and social proof often tip the balance. People hate losing out, so a reminder that "only three left" or "offer ends tonight" can trigger the push to buy. At the same time, social cues reassure them that the choice is normal: "Over 10,000 people already subscribed" tells the brain, "you're safe to follow." These aren't tricks - they're reflections of how the human mind naturally weighs risk and reward.

But mapping cognitive strategies onto a funnel is not about manipulation. Done ethically, it helps people make decisions they won't regret. A good funnel doesn't just lead to a sale; it builds trust. If people feel pressured into buying, they may complete the action once but never return. If they feel guided, respected, and reassured, they're more likely to come back - and to recommend the brand to others [2, p. 130].

Think of a simple example: booking a hotel. At first, you notice an ad for a chain you've seen before (familiarity). You click and see a premium suite at \$400 a night, then a standard room at \$180 (anchoring makes the cheaper room look reasonable). As you read, you see reviews: "4.7 stars, great service" (social proof). The website shows, "Only 2 rooms left for these dates" (loss aversion). Finally, the photos and wording focus on comfort and peace of mind rather than just price (framing and emotion). Step by step, the funnel doesn't just move you toward booking - it makes you feel confident about the choice.

Integrating cognitive strategies into funnels, then, is about making them human. Instead of treating customers as data points moving down a pipeline, it acknowledges that real decisions are messy, emotional, and social. When marketers respect this and design with it in mind, funnels stop being mechanical diagrams. They become maps of lived experience.

References

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THE PSYCHOLOGY OF PRICING: HOW THE PERCEPTION OF SERVICE VALUE IS FORMED

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When most people hear the word "price," they picture a plain number written on a tag or a line in a receipt. But in reality, a price is never just a figure. The moment we see it, our mind begins to give it meaning. We compare it with what we paid before, we think about other possible choices, and we feel whether it seems acceptable or not. A number by itself tells us little; it becomes real only when placed into our personal context.