

THE

Tantrum

PLAYBOOK

A research-backed guide to understanding toddler tantrums and what to do about them

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Dad of Two

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A few disclaimers

- A note on medical advice: This book is based on published clinical studies, academic journals, pediatric guidelines, books, the author's experience, and a variety of other studies. It is not a substitute for guidance from your child's pediatrician. Every child is different. If something in this book doesn't match what you're seeing, trust your doctor over this guidebook.
- A note on individual children: This book is written for typically developing kids. If your child has ADHD, is on the autism spectrum, or has sensory processing differences, these timelines and thresholds may not fit as written. Check with your pediatrician before holding these guidelines too tightly.
- A note on pronouns: I refer to the child as "he" throughout because I have two sons. Everything in this book applies equally to daughters unless stated otherwise.
- If you are parenting solo: everything in this book applies. Where the book refers to a partner or co-caregiver, substitute whoever is your primary support: a grandparent, a trusted adult, a daycare provider. The consistency principle is the same: the fewer mixed signals your child receives across caregivers, the better the outcomes.

Chapter 1: Two Sons

It was a Tuesday afternoon in New York City. Penn Station, to be specific. I remember the marble floors and how sound carried, and I remember thinking that approximately four hundred people could hear my son.

He was two years old. We had missed our train. I told him we had to wait. He did not accept this information.

What happened next lasted four minutes. I know because I kept checking my watch, the way you check a clock during something unpleasant. Four minutes. It felt like forty.

He screamed. He threw himself on the floor. He kicked. He grabbed my sleeve and then threw himself backward when I didn't respond the way he wanted. I tried reasoning with him. I tried bribing him. I tried picking him up. I tried putting him down. I tried threatening. I tried whispering. None of it worked. Most of it made things worse.

I stood there with my luggage, a red face, and the specific humiliation of being watched by strangers who were all, in my mind, concluding something about the kind of parent I was.

He calmed down on his own. Kids always do. We caught the next train. He fell asleep on my shoulder twenty minutes later like nothing had happened.

I thought about that afternoon for a long time.

FIRST SON & SECOND SON

My First Son is the one who lost it in the train station.

He is energetic, funny, and strong-willed in exactly the ways that make parenting him interesting and occasionally exhausting. He is also completely fine. The tantrums stopped. He grew into them, the way all children do. But in those years between 18 months and three and a half, there were a lot of moments like that station. More than there needed to be.

My Second Son had tantrums too. All toddlers do. But the experience was different. Quieter. Shorter. Less damage to everyone involved, including him.

The difference was not that Second Son is more easygoing. Temperamentally they are not that different. The difference was that by the time Second Son arrived, I had spent a significant amount of time reading every clinical study and parenting book I could find on the subject of toddler tantrums. I read the journals. I read the guidelines. I pulled apart what was evidence-based and what was someone's confident opinion dressed up as fact.

I applied what I learned. Consistently. It still wasn't smooth. Parenting never is. But I understood what was happening, why it was happening, and what to do about it. That changed everything.

With First Son in that train station, I had none of that. I was guessing in real time, making every mistake the research says to make, and getting the outcome the research predicts.

I should say clearly: none of this happened alone. My partner was there for every episode with both boys. She absorbed a significant share of what this book describes, arguably more than I did, because she was the one in the room most often when it was happening.

She was also, in the beginning, skeptical of the approach. When I told her that comforting First Son during peak anger was making it worse, her response was: that sounds like an excuse not to comfort your child. She came around, but not because I showed her a research paper. Because she watched the difference for herself, over weeks, with Second Son. I include it because it matters. The research doesn't ask you to feel less. It asks you to time things differently. That distinction took us both a while to land on.

This book is what I put together. It is what I wish we had both read before that Tuesday.

THE SCIENCE

There is more rigorous research on toddler tantrums than most parents ever encounter.

Potegal and Davidson at the University of Wisconsin spent years doing what almost no one else bothered to do: they systematically observed and recorded hundreds of tantrums in children ages one to five, catalogued every behavior second by second, and mapped the internal structure of a tantrum with the kind of precision usually reserved for laboratory science.

Wakschlag and colleagues at Northwestern followed over a thousand children to establish empirically what counts as a normal tantrum and what counts as a warning sign, answering the question every parent asks at 2am after a particularly bad episode: is this okay?

Gottman and his team at the University of Washington spent decades studying how parents respond to their children's negative emotions, and what those responses produce years later.

Mo and colleagues published in 2023 one of the clearest studies yet: specific parental behaviors during their child's toddler years predict, with measurable accuracy, whether tantrums get better or worse over the following 12 months.

None of this research is difficult to find. It is just not packaged in a way that is useful to a parent standing in a train station.

Each chapter of this book gives you three things: a real story from my family, both sons, the research in plain language, and specific things you can do. Chapter 2 covers what a tantrum actually is, neurologically. Read it before anything else. Chapter 3 is the most counterintuitive chapter in the book. It covers the two phases of every tantrum and why the thing most parents do instinctively makes tantrums last longer. Chapter 4 is the protocol for the first 10 seconds. Chapter 5 covers the long game. Chapter 6 is about prevention. Chapters 7 through 10 cover public tantrums, the meltdown distinction, when to worry, and what to do after.

Read this with your partner or co-caregiver before it becomes relevant. Everyone in the room when a tantrum happens needs to be responding the same way. That alignment matters more than any single technique.

A note on cultural context: the research in this book comes primarily from Western clinical populations. Tantrum norms, parenting expectations, and discipline approaches vary meaningfully across cultures. If your family's approach looks different from what this book describes, that does not make it wrong. Use what is useful here and adapt the rest.

THE LESSON

The difference between a hard tantrum experience and a manageable one is rarely the child. It is almost always the information the parent had going in.

Tantrums are not a character flaw in your child. They are not evidence of bad parenting. They are a predictable biological event driven by a developing brain, and they follow patterns that have been studied, documented, and understood for nearly a century.

What is not predictable is what you do when one starts. That part is entirely learnable.

TRY THIS

1. Read this with whoever else is raising your child. A partner, a grandparent who provides regular care, a nanny. Everyone who is regularly in the room when a tantrum happens needs to be responding the same way. Inconsistency between caregivers doesn't just slow progress. It actively makes tantrums worse. The research on this is unambiguous.
2. Notice what you currently do in the first 10 seconds of a tantrum. Not what you think you do. What you actually do. Most parents, when they slow it down and observe themselves honestly, are reasoning, threatening, or matching the emotional intensity of the child. All of that makes things worse. Noticing it is the first step.
3. Lower your baseline expectations. If your child is between 18 months and three years old and having tantrums, they are doing exactly what their developmental stage produces. The target is not zero tantrums. The target is shorter tantrums, faster recovery, and a long-term trajectory that improves.
4. Decide in advance that you will not judge your progress by the worst day. You will have a day, mid-process, that feels like you have made no progress at all. That day is normal. It is part of the pattern. One bad day after three good days is not regression. It is variability, and variability is what learning looks like.
5. Do not skip Chapter 3. Understanding the two phases of a tantrum is the single piece of information that changes the most behavior, fastest. Everything else in this book builds on it.

Chapter 2: What a Tantrum Actually Is

The tantrum at the grocery store felt personal. It always does. Your child is looking directly at you, screaming at you, throwing themselves at your feet in front of strangers. That makes it feel like defiance. Like a power struggle. Like your child is choosing this.

If this is your first child, the first tantrum probably shocked you. Nothing in the newborn phase prepares you for it: the speed, the intensity, the way a toddler goes from fine to floor in under a second. It caught me off guard with First Son, and I still didn't fully understand what I was watching.

They are not choosing this. A tantrum is a neurological event. The brain is not malfunctioning. It is doing exactly what an underdeveloped brain does when it gets overwhelmed. Once you understand that, once you actually believe it, your response changes in ways that matter.

FIRST SON & SECOND SON

With First Son, I took every tantrum personally.

I remember one afternoon in the kitchen. He wanted something from the pantry and I said no. He went from standing to floor in about one second, screaming. I crouched down and said, as calmly as I could manage: "I understand you're upset. We don't act like this. You need to use your words."

He screamed louder. I told him if he didn't stop, there would be consequences. He did not stop. I told him again. Then I raised my voice. Then I threatened to cancel something he was looking forward to. Then I walked away. He kept screaming. I came back. We went three more rounds.

Twelve minutes, start to finish. During which I tried every tool I had and achieved nothing except raising both our heart rates.

I thought the problem was that I needed a better technique. More patience. Better words. A firmer tone. Some combination of the above.

The problem was that I believed what I was watching was defiance. A power struggle he had decided to start. And so I responded the way you respond to defiance, by trying to out-stubborn a two-year-old.

With Second Son, I had spent enough time in the research to understand what I was actually watching. What I was watching was not manipulation. It was a brain event. His prefrontal cortex, the part that handles reasoning, impulse control, and emotional regulation, had gone temporarily offline. His amygdala, the part that handles alarm, fight-or-flight, and survival, had taken over the whole system.

He wasn't defying me. He literally could not do otherwise.

That reframe sounds like a small thing. It wasn't. When I stopped taking it personally, I stopped responding like someone who was being attacked. And when I stopped responding like someone who was being attacked, the tantrums got shorter.

THE SCIENCE

The human brain develops from the bottom up.

The lower brain, what Daniel Siegel at UCLA calls the "downstairs brain," handles survival responses: fear, anger, alarm. It is fully operational from birth. When your infant cried in those first weeks, that was the downstairs brain doing its job.

The upper brain, the prefrontal cortex or "upstairs brain," handles the things we associate with maturity: logic, empathy, impulse control, self-regulation. It is the last structure to develop. It is under active construction until roughly age 25. In a toddler, it is barely online.

Tantrums happen when the downstairs brain floods the system and the upstairs brain goes offline. This is not a choice. The child cannot reason their way out because the reasoning center is temporarily unavailable.

Siegel describes this as the "flipped lid." Imagine a hand with the thumb tucked inside and the fingers folded over it. The fingers are the prefrontal cortex, normally holding things together. When the downstairs brain activates at full intensity, the fingers fly open. The lid is flipped. The upstairs brain has disconnected.

In that state, reasoning, threats, logic, and negotiating are useless. Not because the child won't listen. Because the part of the brain that listens is temporarily offline.

This peaks at ages 18 months to three years for a specific reason: the downstairs brain is fully operational, the upstairs brain is in early construction, and the gap between them is at its widest. Sisterhen and Wy, in a 2023 StatPearls clinical review, report that 87% of 18-to-24-month-olds have tantrums. This is not an anomaly. It is the developmental norm.

Cole, Michel, and Teti established in a 1994 review published in *Monographs of the Society for Research in Child Development* that children ages one to three are in a critical period where they depend entirely on adult co-regulation before they can self-regulate. They literally cannot calm themselves down alone yet. The hardware doesn't exist. Co-regulation, an adult staying calm so the child has something to regulate against, is not a parenting philosophy. It is a biological necessity.

THE LESSON

Tantrums are not defiance. They are what a brain under construction looks like when it gets overloaded. That reframe is not just semantic. It changes what you do in response.

TRY THIS

1. Next time a tantrum starts, say to yourself: "His upstairs brain is offline. Logic won't work right now." Say it out loud if you need to. The sentence slows your own nervous system before you decide what to do.
2. Stop expecting your toddler to calm down on command. They do not have that hardware yet. Your job is to be the calm, not to demand it.
3. Watch for the moment the anger phase softens into crying or clinging. That is the upstairs brain coming back online. That is when connection and words start to work again.
4. Track how often your child tantrums this week without judgment. Just observe. 87% of toddlers this age are right there with you. The number will feel less alarming once it has a context.
5. Have one conversation with your co-caregiver about the reframe: this is a brain event, not manipulation. It changes the whole response. Everyone in the room needs to operate from the same understanding.

Chapter 3: The Arc

Every tantrum has a shape. If you know the shape, you know what to do. If you don't, you will do the wrong thing at the wrong time and make it last longer.

This is not theoretical. The shape of a tantrum was mapped in a laboratory, second by second, across hundreds of children. The finding was clear: there are two distinct phases. They require opposite responses. Most parents apply the same response to both. That is why so many tantrums go on longer than they have to.

FIRST SON & SECOND SON

When First Son lost it, my instinct was to comfort him.

He was screaming, so I went to him. I got low, tried to hold him, tried to soothe him. I did what you're supposed to do when your child is distressed. Comfort them.

It made it worse. Every time.

He would push me away, scream harder, escalate. I would feel rejected. I would try harder to comfort him. He would escalate further. The loop would go on until one of us gave up, and it usually wasn't him.

I thought there was something wrong with the way I was doing it. I tried softer voices. I tried firmer voices. I tried backing off and then coming back. Nothing landed.

With Second Son, I understood before the first major tantrum that there are two phases, and that what I was doing with First Son, comforting during peak anger, was applying Phase 2 logic to a Phase 1 situation. I started waiting. Staying nearby. Staying calm. Not reaching for him until I saw the shift.

It was shorter every time. Not because Second Son was more easygoing. Because I had stopped making it last longer.

THE SCIENCE

Potegal and Davidson at the University of Wisconsin published two companion studies in 2003 in the *Journal of Developmental and Behavioral Pediatrics* based on systematic behavioral observation of hundreds of toddler tantrums. They recorded every behavior, second by second, and mapped what was actually happening inside these episodes.

What they found: every tantrum has two overlapping phases.

Phase 1 is anger. The child is hitting, kicking, throwing, screaming. The nervous system is at peak arousal. Anger is the dominant emotion. This is the part that looks like a full system emergency.

Phase 2 is distress. The child is crying, clinging, seeking comfort. The anger has peaked and is subsiding. The child now wants connection.

The critical finding: these two phases require opposite responses.

During Phase 1, attempting to hug, comfort, or engage the child prolongs the tantrum. The child's nervous system is flooded. External stimulation, even warm stimulation, keeps the arousal elevated. The engine is already running at maximum. More input does not help.

During Phase 2, comfort is exactly what is needed and exactly what works. The child is coming back online. They need connection to complete the cycle.

Potegal also found that most tantrums in typical toddlers last one to five minutes. The tantrum has a built-in ending. The parent's job is largely to not delay it.

Most parents comfort during Phase 1 because comforting a distressed child is the right instinct, and distress is distress. The research is more precise: the anger phase and the distress phase look different, feel different, and respond to different things. Learning to read the difference is the most practically useful skill in this book.

One clarification: staying back during Phase 1 does not mean leaving the room or going cold. It means staying nearby, staying calm, staying available, without engaging the anger directly. Proximity without stimulation. The child can see you. You have not abandoned them. You are just not feeding the fire.

THE LESSON

There are two phases to every tantrum, and they require opposite responses. Comfort during Phase 1 prolongs it. Comfort during Phase 2 ends it. Learning to tell the difference is the most useful skill in this book.

TRY THIS

1. Observe the next tantrum without intervening for the first 60 to 90 seconds. Watch for the shift: when screaming and hitting gives way to crying and reaching. That is Phase 2. That is your moment.

2. During Phase 1, stay in the room but don't engage directly. You don't have to leave. You don't have to hover. Nearby, calm, available: that is the position.
3. The moment your child reaches for you or the crying changes quality, less rage and more sadness, move in. That is the signal. Get low, open your arms, use a few quiet words.
4. Do not attempt to reason, explain, or set consequences during Phase 1. It will not land. Save it for after the storm has passed entirely.
5. Practice narrating the phases to yourself in real time: "That's Phase 1. I'm waiting. Now there's Phase 2." Narrating slows your own nervous system down and keeps you from jumping in too early.

Chapter 4: The First 10 Seconds

Most of what goes wrong in a tantrum goes wrong in the first 10 seconds. Not because the tantrum was unavoidable, but because the parent's first move escalated it.

The tantrum was probably going to happen regardless. But what happens in the first 10 seconds determines whether it lasts three minutes or twelve.

FIRST SON & SECOND SON

My first move with First Son was almost always words.

"We don't act like this." "Use your words." "If you stop crying we can talk about it." "You need to calm down right now."

None of it worked. It couldn't work. I was addressing the prefrontal cortex of a child whose prefrontal cortex was temporarily unavailable. I was reasoning with a system that had stopped receiving reason. And I was doing it while my own nervous system was agitated, which meant the signal I was sending his way was not calm instruction. It was stress.

With Second Son, I developed a different first 10 seconds. Before I said a word, I took one breath. I got to eye level. I named what I saw. I said what was still true. Then I stepped back.

The tantrum still came. That wasn't the point. The point was that I wasn't part of making it worse. And over time, the tantrums that started with that sequence ended faster than the ones that started with me talking.

THE SCIENCE

Morris and colleagues established in a 2007 review in *Social Development* that parental emotional state is one of the strongest predictors of child emotional state in the moment. A dysregulated parent dysregulates the child further. A regulated parent gives the child's nervous system something to co-regulate with.

This is not a metaphor. It is physiology. Your nervous system is contagious.

"Calm down" is actively counterproductive. It signals that the child's emotional state is unacceptable, which increases shame and arousal, which prolongs the tantrum. The instruction meant to stop the emotion adds to it.

John Gottman's emotion coaching research at the University of Washington found that naming the child's emotion, "You are so angry right now," activates left-brain language processing, which creates a mild but real regulatory effect even in toddlers as young as two. You are not explaining their emotion to them. You are reflecting it back in a way that engages a part of their brain that was not engaged a moment before.

Harvey Karp, in his clinical work, developed what he calls the "Fast Food Rule": repeat back what you perceive the child is feeling, in short simple phrases, before doing anything else. Not to fix the emotion, but to show the child they have been heard. Acknowledgment decreases arousal. A child who feels seen has less to fight for.

On holding the limit: Mo and colleagues, in a 2023 study in the *Journal of Child Psychology and Psychiatry* tracking approximately 700 toddlers ages 12 to 30 months, found that giving in to a tantrum, changing a decision to stop the behavior, predicts increased tantrum frequency and severity over the following months. Not just that episode. The months after. The parent who gives in is purchasing ten minutes of quiet at a significant price.

Holding the limit applies to arbitrary demands: the toy, the candy, the screen time, the extra five minutes at the park. It does not mean withholding something a child genuinely needs. If your child is tantrumming because they are hungry, feed them. If they are overtired, get them to sleep. Addressing a real need is not capitulation. It is removing the underlying cause. There is also a third scenario: you made a mistake. If you said no to something and you realize mid-tantrum that you were wrong, you are allowed to change your mind. That is not giving in. That is a correction. The research is about not caving to social pressure. It is not about rigidity for its own sake.

The sequence the research supports: regulate yourself first. Get to eye level. Name the emotion in one sentence. Hold the limit calmly. Step back and let Phase 1 move through.

A word on "regulate yourself first," because I know how that lands on a parent running on four hours of broken sleep, carrying most of the emotional labor, and managing their own anxiety on top of everything else. It can sound like one more thing you're failing to do correctly.

That is not what the research means. It means one breath before you speak. It means dropping your shoulders before you crouch down. It means the smallest possible pause between your child's explosion and your response. You do not need to be calm. You need to be slightly calmer than you were the second before. That is enough to change the trajectory.

And if this is your first child: this skill takes time to build. Second-time parents have a reference point in their body for what "this too shall pass" feels like. First-time parents are building that from scratch while simultaneously figuring out everything else. That takes longer. That is expected.

THE LESSON

Your first 10 seconds set the trajectory for the next 10 minutes. The goal in those first seconds is not to stop the tantrum. It is to not make it worse.

TRY THIS

1. Practice the sequence before you need it. Say it out loud once a day for a week: "Breathe. Get low. Name it. Hold it. Step back." Muscle memory works better than in-the-moment decision-making when you're already stressed.
2. Replace "calm down" with "I can see you're really angry." Same intent, different effect. One dismisses the emotion. One acknowledges it.
3. Make your first 10-second decision the same every time: regulate yourself before you engage your child. One breath. Drop your shoulders. Then move. Consistency matters more than perfection.
4. Write down the script you will use: "You are so angry right now. I hear you. We are still going home / not getting the toy / leaving the park." Keep it short. Keep it calm. Deliver it once. Then step back.
5. After a tantrum ends, not during but after, have a brief conversation. "That was really hard. I know you were angry. Next time you feel that way, you can tell me." One sentence. Toddlers have a short teaching window. Use it.

Chapter 5: How You Respond Changes the Trajectory

This is the chapter most parenting books skip. Not what to do during a tantrum, but what your responses over weeks and months are actually building.

A single response during a single tantrum doesn't matter much. What you do consistently, over time, shapes the frequency and intensity of tantrums across the next six months. The research is precise about this.

FIRST SON & SECOND SON

With First Son, my responses were reactive and inconsistent.

Some days I stayed calm. Some days I matched his energy. Some days I gave in just to make it stop. Some days I threatened consequences I didn't follow through on. Some days I ignored the whole thing. Some days I talked through all of it afterward for too long.

I wasn't doing any one thing wrong. I was doing everything inconsistently. And the research says that inconsistency, different responses to the same behavior depending on how you happen to feel that day, is worse than any single approach, even an imperfect one.

With Second Son, I picked an approach. I wrote it down. I followed it. Not perfectly. There were days I was tired and my execution was ragged. But the baseline was consistent. Within about two months, I could see the trajectory changing. The tantrums weren't gone. They were shorter. Recovery was faster. The baseline was moving.

THE SCIENCE

Mo and colleagues, in a 2023 three-wave longitudinal study of approximately 700 toddlers published in the *Journal of Child Psychology and Psychiatry*, found that harsh parental discipline, yelling, physical punishment, coercive responses, was associated with measurable increases in tantrum severity over the following months. Not just more tantrums. More intense tantrums.

The loop works like this: a severe tantrum produces parental frustration, which produces a harsh response, which produces a more severe tantrum the next time. Each pass tightens it. The parent didn't cause the first tantrum. But the research is clear that the parent's response determines whether the next one is harder or easier.

The opposite loop also holds. Consistent, calm response leads to shorter tantrums, which leads to lower parental frustration, which leads to a calmer response next time. You can build either loop. The research does not offer a neutral option.

Gottman and colleagues, in a 20-year research program published in the *Journal of Family Psychology* in 1996, found that children whose parents practiced emotion coaching, naming and validating emotions during difficult moments, showed measurably better self-regulation, fewer behavioral problems, stronger peer relationships, and better academic outcomes by school age. The tantrum years are not just something to survive. They are when emotional regulation is built.

Mo and colleagues also found that positive reinforcement of calm behavior, praising and acknowledging the child when they handle frustration well, reduced tantrum frequency more effectively than punishment of tantrum behavior. The moment when your child is frustrated and doesn't explode, or starts to escalate and pulls back, is worth noting. "I noticed you were upset and you used your words. That was really hard and you did it." That sentence does more work than any consequence.

Belsky and colleagues, writing on differential susceptibility in 2007, documented something worth sitting with: children who are temperamentally intense, who tantrum more in adverse environments, also benefit more from optimal parenting than average-temperament children. The child who seems hardest to parent is often the child who responds most to getting it right.

A word for parents of temperamentally intense children, the ones who will apply everything in this book correctly for months and wonder why the trajectory isn't matching the research.

Some children are wired for higher emotional intensity: high reactivity, slow adaptability, low frustration tolerance. Thomas and Chess, whose foundational temperament research established this framework in the 1970s, identified these traits as stable and inborn, not a product of parenting. An intense child will tantrum more frequently and more severely than the typical range this book describes. Their Phase 1 will be longer. Recovery will take more time. The improvement will be slower and harder to see week to week.

The approach here still applies. But the goalposts are different. The target is not the average child's trajectory. It is improvement relative to your child's own baseline. A child with a higher baseline is not evidence of parenting failure. It is a child with a different starting point who needs everything in this book and more time than the averages suggest.

THE LESSON

How you respond to tantrums today is not just about today. It is shaping the frequency and intensity of tantrums over the next six months. Consistency beats any single technique.

TRY THIS

1. Pick one response approach and commit to it for 30 days. Inconsistency, different responses to the same behavior, is more disruptive than any single approach, even an imperfect one. Write it down. Follow it.
2. After a week, look at the pattern, not the incidents. Did the tantrums seem shorter? Did recovery happen faster? Don't judge by the worst day. Judge by the trend.
3. Find one moment each day to acknowledge your child handling frustration well, even partially. "You got upset and you stopped before hitting. That was hard to do." Small acknowledgments of partial success build the behavior faster than focusing on failures.
4. If you lost your temper during a tantrum, repair it. After the child is calm, say: "I got loud and that wasn't helpful. I'm working on it too." Children who see parents acknowledge mistakes learn to do the same. This is not weakness. It is modeling.
5. Check your own state before engaging a tantrum. If you are at a 7 or above on your own stress scale when the tantrum starts, your first job is to get yourself to a 5. Three deep breaths. Then engage. Your nervous system is contagious.

Chapter 6: Prevent the Ones You Can

Not every tantrum is preventable. Some of them are just the brain doing its developmental work. But a significant portion of toddler tantrums have identifiable triggers, and identifiable triggers can be managed.

You cannot prevent all of them. You can prevent more of them than you think.

FIRST SON & SECOND SON

With First Son, I ran my life and brought my son along.

Errands at nap time. Late lunches because we lost track of the time. Crowded grocery stores on Saturday mornings. I treated his schedule as a rough suggestion that he should be able to work around.

He was not able to work around it. The results were predictable. I just didn't see the pattern because I hadn't mapped it.

With Second Son, I sat down one afternoon and looked at the week. When were the tantrums happening? What had we done before them? What were the conditions?

The pattern was obvious once I looked for it. Tired plus hungry plus overstimulating environment was a reliable formula. So was the gap between the car and the restaurant when he was hungry. So was the transition from park to going home, always sprung on him without warning.

I didn't eliminate tantrums. I prevented a meaningful chunk of them just by paying attention and adjusting what was adjustable.

THE SCIENCE

The HALT framework, Hungry, Overtired, Overstimulated, triggered by a transition, maps directly to documented physiology, and the practical logic is solid.

On sleep: toddlers ages one to three need 11 to 14 hours of sleep per 24 hours. The research linking insufficient sleep to increased amygdala reactivity, reduced prefrontal function, and increased tantrum frequency is consistent across multiple studies. Missing one nap changes a child's emotional threshold for the entire day. A sleep-deprived toddler is not choosing to be difficult. Their regulatory capacity has been materially diminished.

On hunger: glucose fluctuations impair frontal lobe function, including executive control and impulse management, in children and adults. Toddlers have small stomachs and high metabolic rates, making them particularly vulnerable to even moderate blood sugar dips. Regular, predictable meals and snacks are not indulgence. They are neurological maintenance.

On overstimulation: environments with high sensory input, crowded stores, loud restaurants, busy playgrounds at peak hours, accelerate the depletion of the emotional regulatory capacity toddlers have. What looks like a tantrum "out of nowhere" at the end of a big outing is rarely from nowhere. The bucket has been filling for two hours. The last small thing overflowed it.

On transitions: the shift from one activity to another is among the most common tantrum triggers in toddlers. Research on transition warnings shows that giving a 5-minute warning before a change significantly reduces transition-related tantrums. Toddlers cannot read time, but they can absorb that something is coming. The warning matters.

Manning and colleagues at Northwestern, in a 2019 study of 2,040 toddlers ages 12 to 38 months, found that late talkers, children with fewer than 50 words or not combining words by age two, had 1.96 times the risk of severe tantrums compared to peers with typical language development. When a child cannot express what they need, they express it physically. Building vocabulary is tantrum prevention.

THE LESSON

Every tantrum you prevent is one you don't have to manage. Most toddler tantrums have a trigger. Most triggers are visible if you're watching.

TRY THIS

1. Map your child's danger windows this week. What time of day do most tantrums happen? Before meals? After nap time? At the end of outings? Write it down. Then plan around it.
2. Protect the nap. If your child still naps, do not schedule anything that disrupts it unless you are prepared for what comes after. A missed nap is not just tiredness. It is a measurable increase in tantrum risk for the rest of the day.
3. Add a 5-minute transition warning to your routine. "In five minutes we're leaving the park." Then a 2-minute warning. Then go. This does not eliminate transition tantrums, but it reduces them. The brain needs advance notice.

4. If your child is a late talker, talk to your pediatrician about a speech evaluation. Early language intervention reduces tantrum frequency because it gives your child more tools to communicate frustration without behavioral escalation.
5. Before a long outing, run through the checklist: Has he eaten in the last two hours? Is he well-rested? Is this a high-stimulation environment? How long will we be there? Set realistic time limits before you leave, not after the tantrum starts.

Chapter 7: Public Tantrums

The train station was not the worst part. The worst part was what I did next.

FIRST SON & SECOND SON

I told you about Penn Station in Chapter 1. I didn't tell you everything.

When it started, I tried talking him down. "Hey, buddy, I know you're upset. We're going to catch the next train. It's okay." He did not find this helpful.

Then I tried bribing him. I told him I'd buy him something from the newsstand if he could just stop for a minute. He escalated.

Then I tried picking him up. He went rigid, then boneless, then rigid again, a move I have since learned toddlers are extraordinarily good at, and I ended up setting him back down because I couldn't hold him safely while also holding our bags.

I tried whispering. I thought if I lowered my voice he would have to calm down to hear me. He did not calm down. He got louder.

I tried threatening. "If you don't stop right now, we are going to..." and then I couldn't finish the sentence because I didn't have an end to it.

At some point I simply froze. He eventually cried himself out. We caught the next train. He fell asleep on my shoulder twenty minutes later.

The worst part was not the tantrum. The worst part was that I cycled through every wrong move in sequence, in front of four hundred people, and nothing I did helped. I had no protocol. I had instinct and embarrassment, and instinct plus embarrassment is a poor combination.

With Second Son, we had a moment at an airport: different city, different year. He wanted something from a vending machine. I said no. He began.

Here is what I did: one breath. Got low. Named it. "You are really angry about this. I hear you. We are not getting anything from the machine." Then I stood up and moved us away from the busy corridor into a quieter corner. I stayed nearby. I waited. Phase 1 passed. He reached for me. I picked him up.

Three minutes, maybe four. Then he pointed at an airplane through the window and said "big." We talked about planes.

Second Son was not easier in temperament than First Son. I just had a protocol.

THE SCIENCE

Public tantrums feel categorically different from private ones. They are not. The neuroscience is the same. The thing that changes is the parent.

Research on social evaluation shows that being observed during a parenting challenge activates the same stress pathways as social threat. Cortisol rises. Executive function decreases. The parent becomes measurably less capable of calm, regulated responding at the exact moment they need it most. The strangers in the train station were not making my son's tantrum worse. They were making me worse, which made his tantrum worse.

Morris and colleagues documented in 2007 that parental anxiety during a stressful moment escalates the child's behavior. The parent's elevated stress is contagious. The stranger's imagined judgment, whether accurate or not, makes you a worse parent in that moment.

What works in public is the same sequence that works at home: regulate yourself, name the emotion, hold the limit, wait for Phase 2. The difference is environment. The strategy is identical.

On prevention: most public tantrums have a trigger that was visible before you left the house. The tired child taken to a crowded store at 4pm. The hungry child brought into a loud restaurant with a long wait. The transition that happened without warning in an unfamiliar place. Anticipating trigger windows reduces the frequency of public tantrums without requiring any in-the-moment skill.

The exit strategy is the highest-leverage move available when a public tantrum starts. Not as punishment, but as neurological management. The child's nervous system is overwhelmed. Fewer inputs means a shorter Phase 1. Getting out of the crowd is not retreating. It is good management.

Research on cognitive reappraisal shows that actively reframing an event in the moment reduces cortisol and improves response quality. A mantra practiced before you need it is available when your cortisol is spiking. A mantra you try to compose during a public tantrum is not.

One more thing: the judgment lands differently on mothers than it does on fathers. Strangers say things to mothers they don't say to fathers. The shame in a public tantrum carries a specific weight that I didn't fully experience standing in Penn Station. That is worth naming. It is not evidence of anything except that the standard is unfair.

THE LESSON

A public tantrum is the same event as a private one. The only variable that changes is you. Manage yourself first.

TRY THIS

1. Before any significant outing, run the prevention checklist: fed, rested, transition warnings planned, exit route identified. Most public tantrums start at home, in the planning.
2. Develop your mantra now, before you need it. Something short and factual: "This is not a crisis. This is a brain event. We will get through it." Practice it so it's available when your cortisol is spiking.
3. When a public tantrum starts, your first move is to move. Get out of the crowd, out of the store, to a quieter place. Not as a consequence. As management. Fewer inputs equals a shorter tantrum.
4. Release the audience. They are watching, or they are not. Either way, your child's nervous system needs you, and the strangers cannot help. Anyone who judges a parent managing a toddler's brain development in real time is not someone whose opinion belongs in your head.
5. After it's over: debrief with yourself, not your child. What triggered it? Was it preventable? What would you do differently? One minute of honest reflection beats ten minutes of guilt.

Chapter 8: Tantrum or Meltdown?

There is a version of what looks like a tantrum that is not a tantrum. Responding to it like one makes it significantly worse.

This distinction matters. Not occasionally. Every time you get it wrong.

FIRST SON & SECOND SON

There was an afternoon at a birthday party when First Son was around two and a half. Loud room, too many people, too much stimulation. He had been fine and then, abruptly, he wasn't.

It didn't look like his usual tantrums. There was no trigger I could identify, no thing he'd been denied, no transition he'd resisted. He just collapsed. Screaming, then inconsolable crying, then a kind of frozen distress I didn't recognize. I tried everything. I held him. He screamed harder. I put him down. He screamed harder. I tried talking to him. Nothing landed. I tried firmness. Then softness. Then removing him from the room. He was unreachable.

It lasted close to twenty minutes. By the end I was shaken, he was exhausted, and he fell asleep in the car still hiccuping. He woke up an hour later like nothing had happened.

I spent weeks assuming I had mishandled it. That there was a right response I hadn't found. What I didn't know was that I had been applying tantrum logic to something that wasn't a tantrum. I was holding limits against a child who had no goal. I was reasoning with a nervous system that had completely shut down. There was no tactic that was going to work because the problem wasn't behavioral. The problem was neurological overload.

With Second Son, I understood the distinction before I needed it. When I saw an episode that matched the meltdown profile, no identifiable goal, no response to any strategy, recovery taking longer than normal, I stopped trying to parent my way through it and switched posture entirely: reduce the environment, stay nearby, say almost nothing, wait.

The difference in outcome was stark. Not because I did something clever. Because I stopped doing the things that make it worse.

THE SCIENCE

A tantrum is goal-directed. The child wants something: an object, a decision reversed, attention, control of a situation. The behavior is shaped by that goal. A child in a tantrum typically still has some control over the behavior. They will look for parental reaction. They may pause or escalate depending on what happens. The goal is accessible. You can address it, hold the limit on it, or wait it out.

A meltdown is a neurological flood. The child is not pursuing a goal. They have been overwhelmed, by sensory input, by emotional accumulation, by a system that has exceeded its capacity. They cannot stop. They cannot respond to reason. There is no goal to satisfy because the system that generates goals has gone offline.

The clinical signals that distinguish meltdown from tantrum: no identifiable trigger, or a trigger wildly out of proportion to the response; the child cannot be soothed regardless of parental response; the behavior does not shift based on parental attention; recovery takes significantly longer than a typical tantrum; the child seems genuinely disoriented afterward.

What doesn't work on a meltdown: consequences, ignoring, reasoning, bargaining, holding firm to limits. These are the right tools for tantrums. Applied to a meltdown, they extend and escalate the episode.

What works on a meltdown: reduce sensory input, meaning a quieter environment, less light, fewer people, fewer words from you. Maintain calm presence without demands. Minimize speech. Wait. The goal is to let the nervous system reset. There is no lesson to teach until the system has reset.

Meltdowns are more common in children with autism, ADHD, sensory processing differences, anxiety, or trauma history. If your child's intense episodes consistently match the meltdown profile, no clear goal, no response to typical strategies, prolonged recovery, that pattern is worth discussing with your pediatrician.

THE LESSON

The correct response to a meltdown is the opposite of the correct response to a tantrum. Misidentifying one as the other makes things worse, not better.

TRY THIS

1. Next time a difficult episode starts, ask one question: is my child trying to get or avoid something? If yes, likely a tantrum. If you genuinely can't tell, treat it as a meltdown until proven otherwise. Less harm comes from that direction.

2. For suspected meltdowns: reduce the environment. Less noise, less light, fewer people, fewer words from you. The nervous system needs to reset. Give it space.
3. Do not apply consequences to a meltdown. Not because behavior has no consequences, but because the lesson cannot be received when the nervous system is flooded. Wait until the child is fully calm. Then, if needed, address the behavior.
4. If your child's intense episodes consistently have no identifiable trigger, last longer than 20 minutes, and are followed by significant exhaustion, mention this to your pediatrician at the next visit. Bring a written description of what you observe.
5. Separate the two conversations in your head: what does this child need right now? And what do I want to teach? During an episode, only the first question is answerable.

Chapter 9: When to Worry

Most parents have asked this question at 2am after a bad episode. Here is what the research says, specifically.

Not in general terms. Not "when it feels excessive." Specifically. There are numbers. There are behaviors. There is a threshold. Once you know the threshold, you can stop worrying about everything below it.

FIRST SON & SECOND SON

With First Son, I worried about everything because I had no framework for what was normal.

Was three tantrums in one day too many? Was this one too long? Was it concerning that he hit himself once? I didn't know what normal looked like, which meant I treated every incident as potentially significant. That is exhausting, and it is not useful.

With Second Son, I had the research. I knew what 83% looked like. I knew the specific features that researchers had identified as clinically meaningful. I had, in effect, a checklist. When I watched his episodes, I wasn't just watching. I was comparing against a standard. Most of what I saw was inside the range.

I never had to make that call to the pediatrician. But I knew exactly what it would take. That knowing reduced the baseline anxiety in a way that made me more useful in the moment.

THE SCIENCE

Wakschlag and colleagues at Northwestern, in a 2012 study published in the *Journal of Child Psychology and Psychiatry* with a sample of 1,490 children, conducted the most methodologically rigorous research to date on establishing what constitutes a clinically meaningful tantrum threshold. Their key finding: 83% of 3-year-olds have tantrums. The threshold for concern is specific and measurable, and most toddlers are nowhere near it.

The specific red flags that warrant a call to your pediatrician, based on the Wakschlag criteria:

More than five tantrums per day, consistently, over several weeks. Not one bad week in a month of fine weeks. A sustained pattern.

Tantrums regularly lasting more than 25 minutes. The typical range for a healthy tantrum is one to five minutes. Twenty-five minutes is a different event.

Deliberate self-injury during tantrums: head-banging against hard surfaces, biting themselves, hitting themselves. The word is deliberate. This is distinct from a child who accidentally bumps their head throwing themselves on the floor.

Tantrums that happen with no identifiable trigger, consistently. Every child has an occasional inexplicable episode. Consistently unprovoked is a different signal.

Tantrums that persist as a regular pattern beyond age five.

Sustained, targeted aggression toward others: biting or hitting that continues after the anger phase has passed, not as part of the tantrum's peak but as directed behavior.

Inability to be soothed at all, by any caregiver, ever. Not hard to soothe. Impossible to soothe. Every time.

Belden and colleagues, in a 2008 study in the *Journal of Pediatrics* examining 279 preschoolers, identified the single strongest clinical marker: unprovoked tantrums. Episodes with no trigger, no pattern, and no context. When a child explodes without any discernible cause, that is diagnostically meaningful in a way that triggered tantrums, even intense ones, are not.

Wiggins and colleagues, publishing in 2023, documented the distinction between tantrums and pervasive irritability: a constant negative mood between episodes. Pervasive irritability, not just during tantrums but as the child's baseline between them, is a strong predictor of later anxiety, depression, and oppositional defiant disorder. The question that matters: is your child happy between episodes? A child who is generally cheerful and connected, with episodic explosions, is different from a child who is persistently angry, clingy, or sad. The latter is the signal.

A note on breath-holding spells: they affect between 0.1% and 4.6% of children, most commonly ages six months to six years. There are two types. Cyanotic spells occur when a child cries, holds their breath during exhalation, turns blue, and may briefly lose consciousness. Pallid spells are triggered by pain or surprise: the child turns pale and may faint. Both are benign vasovagal reflexes. Involuntary, not deliberate, not medically dangerous. What to do: lay the child on their side, stay calm, do not attempt mouth-to-mouth. They resolve within 60 seconds. Frightening to witness. Not an emergency. If it is your child's first breath-holding spell, call your pediatrician's office, not the ER, so they can explain what happened and confirm nothing warrants follow-up.

Van den Akker and colleagues, in a 2022 longitudinal study, found that trajectory matters more than any single incident. A high-stable or increasing pattern of tantrums over time, not declining as developmental norms predict, is more clinically meaningful than the intensity of any one episode.

THE LESSON

Most toddler tantrums, even intense ones, are normal. There is a specific, research-backed threshold for concern. Know the threshold, and you can stop worrying about everything below it.

TRY THIS

1. Write down the Wakschlag checklist and keep it somewhere accessible. These are your actual criteria for concern: 5 or more per day, 25 or more minutes, deliberate self-injury, no trigger, persists past age 5, can't be soothed. Everything below this threshold is in the normal range.
2. Track your child's tantrums for two weeks. Not obsessively, just note frequency, duration, and whether there was a trigger. The pattern is what matters, not the incident.
3. Distinguish tantrums from irritability. Ask once a day: was my child happy between episodes? A child who is generally cheerful and connected, with episodic explosions, is different from a child who is persistently angry, clingy, or sad. The latter is the signal.
4. If your child has a breath-holding spell, do not go to the emergency room unless it was followed by a seizure lasting more than two minutes, or the child did not regain consciousness within 60 seconds. These spells are frightening and benign. Call your pediatrician's office the next business day to discuss.
5. If you are worried, call your pediatrician. Not because something is necessarily wrong, but because you deserve a real answer from someone who has examined your child, not just a checklist from a parenting book.

Chapter 10: After the Storm

What you do in the 15 minutes after a tantrum ends is as important as what you do during it.

The tantrum is the rupture. What comes after is the repair. Both matter. One is more within your control than you think.

FIRST SON & SECOND SON

With First Son, the post-tantrum period was uncomfortable for both of us.

I didn't know what to say, so I often said too much. I would re-litigate the tantrum, explaining again why he couldn't have the thing, walking him through what went wrong, repeating the lesson I thought needed repeating. He would look at me with the glazed expression of a child whose nervous system had just been through something, and I would keep talking.

Other times I went quiet and distant out of my own emotional exhaustion. The tantrum had cost me something too. I had nothing left, so I gave nothing. He'd come back to himself eventually and I'd be fine eventually, but the rupture was never fully repaired. We just moved on.

With Second Son, I learned to reconnect first. Physical closeness. One quiet sentence. Then I waited to see what he needed. The teach-a-lesson instinct still pulled at me, but I held it back. One sentence, later, when he was fully settled. Then forward.

The whole cycle, tantrum, recovery, repair, took less time. Not because the tantrum was shorter. Because the aftermath was more deliberate.

THE SCIENCE

After a tantrum, a child's nervous system is depleted and their attachment system is activated. Research on attachment, grounded in the foundational work of Bowlby and Ainsworth and subsequent post-conflict repair studies, shows that warm reconnection after a difficult episode actually strengthens the parent-child bond. The tantrum is the rupture. The reconnection is the repair. Both are necessary for a secure attachment.

The rupture-repair cycle is not reassuring language invented for parenting books. It is a documented feature of healthy attachment relationships. The cycle, completed consistently, builds a more secure bond than one in which ruptures never happen.

What to say: "That was really hard. I'm here." Not a lecture. Not a recap. Acknowledgment, then presence.

What not to say: "You were so bad." "Why do you always do this?" "Look how upset you made everyone." These responses add shame to an already depleted child, and shame is not a regulator. Shame is an accelerant. It does not teach. It compounds.

The teaching window exists, but it is brief and it is late. After the child is fully calm, not in the middle of reconnection, there is a brief window for one sentence. "Next time you're angry, you can tell me with words." One sentence. Calm. Repeated over time, it builds vocabulary for emotion. Delivered in the moment of anger, it is wasted breath.

Van den Akker and colleagues, in their 2022 longitudinal study, found that trajectory matters more than any single incident. Keeping simple notes, when tantrums happen, what preceded them, how long they lasted, how the child recovered, over two to three weeks reveals patterns that are almost always actionable. Most parents find the same triggers appearing repeatedly. Most of those triggers are manageable.

What progress looks like: shorter duration. Faster recovery. Fewer incidents over a three to six month window. Not zero tantrums. Tantrums are developmentally appropriate until at least age three and a half to four. Progress means the arc is moving in the right direction.

THE LESSON

The tantrum is not the end of the event. The reconnection is. What happens in the 15 minutes after determines more about your child's emotional development than the tantrum itself.

TRY THIS

1. Make reconnection the first move after every tantrum, before anything else. Physical closeness first. "I'm here. That was hard." Then wait. Then talk if they want to.
2. Have one post-tantrum sentence ready to deliver when the child is fully calm. Keep it consistent: "When you're angry, you can tell me." Repetition over months is what makes it land.
3. Do not re-litigate the tantrum. If the limit was held, it was held. It doesn't need to be explained again once the child is calm. One sentence, then forward.

4. After a particularly hard episode, do your own repair. Tell your co-caregiver what happened. Take 10 minutes. The parent's recovery matters too. You cannot regulate your child's nervous system from a depleted one.
5. Every three weeks, look back at your notes. Are the tantrums shorter? Is recovery faster? Is the frequency declining? If the trajectory is improving over months, the approach is working. Hold steady.

Appendix A: The First 10 Seconds

1. Breathe first.

Your nervous system is contagious. One breath. Drop your shoulders. Then move.

2. Get low.

Eye level. Not looming. Present. This is a physical signal that you are with them, not over them.

3. Name it.

One sentence. "You are so angry right now." Not a question. A recognition. This is all the left-brain activation you can create in a flooded nervous system, and it is enough to matter.

4. Hold the limit.

Calm, once: "We are still leaving / not getting the toy / going home." Deliver it once. Do not repeat it. Do not negotiate.

5. Step back.

Let Phase 1 move through. Don't engage the anger. Stay nearby, close enough that they can see you, far enough that you're not adding stimulation.

6. Watch for the shift.

Hitting and screaming gives way to crying and reaching. That is Phase 2. That is your signal. Move in.

7. Connect.

Get low. Open arms. Quiet words. The storm is over. This is the moment that matters.

What not to say at any point during Phase 1:

- "Calm down."
- "Stop crying."
- "You're being ridiculous."
- "Fine. You win."
- Any reasoning, explaining, or threatening.
- Any sentence that begins with "If you don't..."

Appendix B: Red Flags Checklist

Take this to your next pediatrician visit if any of the following apply:

- Tantrums occur more than 5 times per day, consistently, over several weeks
- Tantrums regularly last more than 25 minutes
- Tantrums include deliberate self-injury (head-banging, biting self, hitting self)
- Tantrums occur with no identifiable trigger, consistently, not occasionally
- Your child cannot be soothed by any caregiver at any point during the episode
- Tantrums are a regular pattern after age 5
- Your child is persistently irritable, angry, or sad between episodes, not just during them
- Tantrums are escalating in frequency or severity rather than declining over months

One or more boxes apply? Call your pediatrician. Not because something is definitely wrong. Because you deserve a real answer from someone who has examined your child. This checklist is a starting point, not a diagnosis.

Appendix C: The HALT Prevention Checklist

Before you leave the house, or before the known danger window:

Hungry?

Last meal or snack within 2 hours? Toddler metabolism is fast and their stomachs are small. Glucose dips impair the prefrontal cortex. Don't test it.

Overtired?

Did the nap happen? How many hours of sleep last night? Is this outing scheduled inside the known danger window? A missed nap is not just tiredness. It is a measurable increase in amygdala reactivity for the rest of the day.

Overstimulated?

Is this a high-sensory environment: crowded, loud, unfamiliar? How long have we been at it? Does the child have an exit option if needed? The bucket fills slowly and tips suddenly.

Transition coming?

Have I given a 5-minute warning? A 2-minute warning? Does my child have any idea what happens next? The brain needs advance notice. Abrupt endings are among the most reliable tantrum triggers.

If two or more of these apply: adjust the plan. Shorten the outing. Feed first. Go another day. Prevention costs less than management, every time.

Appendix D: Is This Normal? Age by Age

18 months

Tantrums begin in most children. Language is limited: the gap between what a child feels and what they can say is at its earliest and widest. Expect short, intense, frequent episodes. The child has almost no self-regulation capacity. This is normal. The work at this stage is entirely preventive: protect sleep, maintain feeding schedules, keep routines predictable. Your own regulation is the only tool available.

24 months

Peak frequency for most children. The emotional experience is expanding faster than the vocabulary to describe it. Expect daily tantrums, sometimes multiple. Duration: typically 1 to 5 minutes in healthy tantrum patterns. The two-phase structure described in Chapter 3 is most visible at this age. The anger phase is pronounced; the distress phase follows clearly. If your child is not yet combining two words, talk to your pediatrician. Language development and tantrum frequency are directly connected.

30 months

Language is expanding. Some children begin using words during minor frustrations: "mad" or "no want" appearing before the full explosion. Tantrums may become slightly less frequent as communication improves, but can intensify during transitions: a new sibling, a change in routine, a new caregiver. Any investment in vocabulary at this stage reduces tantrum frequency in the months that follow.

36 months

Most children begin to show some capacity for self-regulation. "I'm mad" starts replacing hitting. Tantrums should be declining in frequency, even if individual episodes are still intense. The arc is moving in the right direction. If frequency is not declining by age 3.5, mention this at your next pediatrician visit.

What progress looks like over time:

Shorter episodes. Faster recovery. More use of language before the explosion. Tantrums that respond to intervention. A child who can reconnect warmly after the storm.

What is not a trajectory of progress:

Escalating frequency. Increasing duration. No response to any strategy. Persistent irritability between episodes. Tantrums at age 5 as a regular pattern.

If this describes your child, see Appendix B and call your pediatrician. Not because this is certainly something serious. Because the threshold exists for a reason, and you deserve a professional opinion.

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A Final Note

First Son is older now. He does not tantrum. He argues, which is different: he uses words, makes his case, pushes back with something resembling logic. Some days that is its own challenge. But the years of floor-throwing and screaming are behind us, and looking back, they are a smaller part of the story than they felt like at the time.

Second Son still has the occasional explosion. He is in the tail end of the age range this book covers. What I notice now is the recovery: how fast he comes back, how quickly he reaches for me after Phase 1 breaks, how he sometimes says "I was so mad" ten minutes later like it was something that happened to him rather than something he did. That language didn't exist when he was eighteen months. It exists now because we built it, one repetition at a time.

That is what the trajectory looks like. Not absence of tantrums. Faster recovery, more language, a child who is learning, slowly, imperfectly, in the way that all development works, that what they feel can be named and managed rather than only expressed.

The research made that possible. Not the love. The love was never in question. The research gave the love something specific to do.

I was the parent in Penn Station with no protocol. I wrote this book so you don't have to be.

About the Author

Jack Hartley is a father of two boys who taught him everything he knows, mostly by going in opposite directions.

His first son was the experiment. His second son was the redemption arc.

In the years between, Jack immersed himself in the research: clinical studies, academic journals, pediatric guidelines, books, podcasts, and more late-night conversations with other parents than he can count. He cross-referenced the conflicting advice, cut through the noise, and figured out what actually holds up.

None of it would have been possible without his wife, who has been doing this work longer, better, and with far less recognition than she deserves.

Jack is not a pediatrician. He is not a consultant, a nutritionist, or a child psychologist. He's a parent who did the reading so you don't have to and came out the other side with a clearer head, a more confident instinct, and two boys who proved that the second time around, it really does get easier.