

# 440

## USE-CASES FOR FAMILIES



# AI Use-Cases for Families

Brainstorming for: [www.eliaskouloures.com/ai-for-families](http://www.eliaskouloures.com/ai-for-families)

**I'm working on my new „AI for Families“ workshop.**

These are a few directions for AI use-cases I'm exploring that could be helpful, interesting & fun for parents and their teenagers. I'll be teaching some of them to families attending my AI workshop. **Feel free to steal those ideas:**

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# AI Family Meal Maestro

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## **CORE IDEA:**

An AI that turns fridge leftovers, dietary goals and individual taste votes into a zero-waste, nutritionally balanced weekly meal plan plus one-click shopping list.

## **WHY THIS IS SMART:**

Food planning is a daily stressor for busy Berlin households; linking sustainability, health and budgeting matches Klara's values and teaches teens responsible consumption.

## **HOW IT WORKS (step-by-step):**

1. Parent+teen photograph pantry/fridge or forward online-receipt PDFs.
2. Vision model extracts ingredients, quantities, expiry dates.
3. Team fills a quick preference quiz (allergies, cuisines, protein targets, cook-time limits).
4. LLM generates 7-day menu, assigns "chef of the day", auto-splits prep tasks.
5. Output: interactive calendar entry + shopping checklist (CSV/ Google Keep).
6. Optional: generate TikTok-style recipe videos for teens, printable recipe cards for parents.
7. In workshop: participants build the prompt chain and test with their own pantry photo.

# Study-Buddy Rumble

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## **CORE IDEA:**

A duel-style quiz generator that lets siblings or classmates battle in real-time with questions auto-pulled from tomorrow's homework.

## **WHY THIS IS SMART:**

Teens crave competition; turning revision into a game lowers resistance and shows parents AI can boost—not replace—learning.

## **HOW IT WORKS:**

1. Upload textbook PDF / paste syllabus; AI extracts key concepts.
2. Choose "Lightning", "Strategy", or "Explain-Like-I'm Five" mode.
3. AI generates timed multiple-choice and open-ended questions; scores answers live.
4. Wrong answers trigger instant mini-explanations & references.
5. Leaderboard shared in family chat; badges print as stickers.
6. Workshop focus: crafting a reusable prompt template + integrating Google Forms or Kahoot API.

# Digital Debate Coach

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## **CORE IDEA:**

AI that trains parent and teen to argue constructively by simulating the other side, spotting logical fallacies and suggesting empathetic reframes.

## **WHY THIS IS SMART:**

Family tensions often escalate from miscommunication; AI offers a neutral "referee" while teaching critical-thinking and rhetoric.

## **HOW IT WORKS:**

1. Each person writes their stance in a shared doc or voice message.
2. AI analyses tone, extracts core points, identifies emotional triggers.
3. Generates steel-man version of opponent's view plus calm counterpoints.
4. Suggests debate timer, talking-stick rules, compromise zones.
5. Records summary and "lessons learned" for future disputes.
6. Workshop exercise: build prompt with role-tags ("You are mediator × You are teen × You are parent").

# Social-Media Fact-Check Radar

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## **CORE IDEA:**

A Chrome/Edge extension that quietly flags possible misinformation in a teen's Insta/TikTok feed and opens a parent-teen discussion card.

## **WHY THIS IS SMART:**

Tackles Klara's deepfake anxiety while respecting the teen's autonomy—AI nudges, conversation finishes the learning loop.

## **HOW IT WORKS:**

1. Browser extension screens images/text for manipulated content cues.
2. Suspicion threshold triggers an unobtrusive "🤔 Verify?" button.
3. Click opens mini-LLM that cites sources and suggests three conversation starters.
4. Family can rate the post's credibility; data feeds a private dashboard of "media-savvy streaks."
5. Workshop demo: install stub plugin, craft verification prompt, test on sample memes.

# Screen-Time Negotiator

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## **CORE IDEA:**

AI mediator that creates adaptive device-usage contracts, balancing school, leisure and sleep hygiene through data-driven suggestions.

## **WHY THIS IS SMART:**

Eliminates nightly fights, models healthy digital habits, and puts numbers behind what feels "fair."

## **HOW IT WORKS:**

1. Export Screen-Time/Android Wellbeing stats.
2. Each family member ranks priorities (homework, friends, rest).
3. AI calculates baseline allowance, proposes "focus modes" & break rewards.
4. Contract PDF auto-signed; daily compliance scorecard posts to family chat.
5. Dynamic—when exams loom, AI tightens rules automatically.
6. Workshop angle: exploring reinforcement learning concepts in a kid-friendly way.



# TravelQuest Co-Planner

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## **CORE IDEA:**

AI that co-designs micro-adventures in Berlin or weekend getaways matching budget, weather, accessibility needs and everyone's micro-interests.

## **WHY THIS IS SMART:**

Fits Klara's "value-conscious yet experience-seeking" profile and shows AI as a creativity enhancer, not just efficiency tool.

## **HOW IT WORKS:**

1. Input dates, max budget, mood sliders (culture-vs-nature, chill-vs-action).
2. Scrapes events APIs and Deutsche Bahn schedules.
3. Outputs interactive map, packing checklist, sustainability score.
4. Builds a shared digital scrapbook template for after-trip reflection.
5. Workshop: parents+teens prompt in English vs German, compare outputs and reflect on bias.

# Eco-Footprint Tracker

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## **CORE IDEA:**

Computer-vision chatbot that turns grocery receipts and energy bills into a visual family CO<sub>2</sub> dashboard and weekly “green missions.”

## **WHY THIS IS SMART:**

Sustainability is a core value; teens act as change champions when given concrete metrics.

## **HOW IT WORKS:**

1. Upload PDF bills or snap paper receipts.
2. AI classifies products, estimates embodied carbon using open LCA data.
3. Renders progress tree that grows leaves as footprint shrinks.
4. Suggests three doable missions (e.g., “Meat-free Monday”).
5. End of week: badge + impact summary you can post on IG stories.
6. Workshop segment: discuss data ethics & transparency in AI models.

# Mindful-Minutes Mentor

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## **CORE IDEA:**

A generative-audio bot that builds 2-minute personalized micro-meditations based on user's heart-rate data and calendar stress peaks.

## **WHY THIS IS SMART:**

Evidence shows short mindfulness breaks boost teen focus and parent resilience; AI personalisation increases adherence.

## **HOW IT WORKS:**

1. Sync smartwatch or manually log stress score.
2. AI picks soundscape (lo-fi, nature, binaural) + affirmation style.
3. Generates audio file; schedules smart reminders between meetings or classes.
4. Tracks completion streaks and mood delta.
5. Workshop exercise: remix your own calming script and hear it live via text-to-speech.

# Closet-Swap Stylist

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## **CORE IDEA:**

Vision+LLM tool that scans parent+teen wardrobes, then suggests eco-friendly outfit swaps and upcycling DIY guides.

## **WHY THIS IS SMART:**

Combines fashion fun, sustainability, and family bonding; leverages generative AI for visuals.

## **HOW IT WORKS:**

1. Take snapshots of clothes on hangers or flat-lays.
2. AI tags color, style, fabric.
3. Creates mix-and-match lookbook, highlights swap potential ("Mom's blazer + Teen's band-tee").
4. Offers sewing pattern for tailoring or iron-on patch designs.
5. Exports AR try-on GIFs for social sharing.
6. Workshop: discuss IP issues around AI-generated fashion images.

# Language-Swap Story Forge

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## **CORE IDEA:**

AI turns any household topic into a bilingual comic strip that alternates speech bubbles between German and English (or other languages).

## **WHY THIS IS SMART:**

Supports language learning, creativity, and equal participation for mixed-language families.

## **HOW IT WORKS:**

1. Family chooses theme (e.g., "Lost in U-Bahn").
2. LLM writes six-panel script; DALL-E/Stable Diffusion renders images.
3. Speech bubbles auto-alternate languages.
4. PDF printable or shareable on tablets; includes glossary & pronunciation audio.
5. Workshop hands-on: modify prompts to adapt art style (manga, ligne claire).

# Music Mash-Lab

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## **CORE IDEA:**

A generative-audio mixer that blends a parent's nostalgic song with the teen's current favorite, outputting a unique family anthem.

## **WHY THIS IS SMART:**

Creates emotional bridge, showcases AI's creative potential while teaching remix ethics and copyright boundaries.

## **HOW IT WORKS:**

1. Upload two songs or paste Spotify links.
2. AI analyses tempo, key, mood; proposes fusion palette.
3. Users pick genre twist (synthwave, acoustic, trap).
4. Model synthesises 90-second demo; allows iterations.
5. Exports MP3 + cover art; can embed family lyrics generated by GPT.
6. Workshop: compare AI stem-mixing with traditional DAW process.

# Homework Mood Analyzer

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## **CORE IDEA:**

AI detects emotional tone in teen's writing drafts and suggests breaks, encouraging quotes or focus playlists when frustration spikes.

## **WHY THIS IS SMART:**

Addresses mental-health early, teaches self-regulation skills and shows AI as a supportive partner.

## **HOW IT WORKS:**

1. Teen pastes essay draft or chat log.
2. LLM sentiment-scores paragraphs; visualizes mood curve.
3. If negativity trend > 30 %, AI recommends 5-minute stretch or curated meme.
4. Parent dashboard only shows trend, not private content, preserving autonomy.
5. Workshop: ethics discussion on emotional surveillance vs support.

# Neighborhood Helper Match

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## **CORE IDEA:**

AI matches families with micro-volunteering tasks (elderly tech help, park cleanup) that fit their location, skills and schedule.

## **WHY THIS IS SMART:**

Encourages civic engagement, aligns with progressive values, and gives teens low-barrier ways to gain experience.

## **HOW IT WORKS:**

1. Feed in available time slots and skills.
2. AI scrapes municipal portals and NGO APIs.
3. Suggests tasks, travel directions, contact person.
4. Post-task reflection prompt for journaling and service-learning credit.
5. Workshop: explore prompt chaining with location filters.



# Budget Quest

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## **CORE IDEA:**

A gamified household finance planner where family members earn “XP” for sticking to a shared budget and unlocking collective rewards.

## **WHY THIS IS SMART:**

Teaches financial literacy, makes spreadsheets fun, and unites family toward shared goals (e.g., summer trip).

## **HOW IT WORKS:**

1. Import bank CSV or manual expenses.
2. AI categorises spend, sets monthly XP targets per category.
3. Real-time dashboard (mobile & smart-home display).
4. Achievements trigger reward wheel (AI suggests cost-friendly treats).
5. Workshop module: participants connect Open Banking sandbox data.

# Future-Skills Tracker

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## **CORE IDEA:**

AI that maps teen's school grades, extracurricular hours and hobby achievements to an evolving radar chart of 21st-century skills.

## **WHY THIS IS SMART:**

Visualises growth, guides course choices, and gives parents data for supportive—not pushy—conversations.

## **HOW IT WORKS:**

1. Enter grades, club attendance, online course certificates.
2. AI aligns to frameworks (OECD, World-Economic-Forum skills).
3. Generates radar chart & personalised "next-skill" micro-goals.
4. Quarterly email summary with progress narrative ready for parent-teacher meetings.
5. Workshop: tweak the skill taxonomy to match participant interests.

# Emotional Weather Board

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## **CORE IDEA:**

Daily emoji check-in kiosk (tablet on kitchen wall) where AI aggregates family mood into a playful weather forecast ("70 % Sunny, 30 % Stormy").

## **WHY THIS IS SMART:**

Normalises emotional literacy, gives parents early signals without prying, and helps teens label feelings.

## **HOW IT WORKS:**

1. Each member taps emoji and 1-word note at breakfast.
2. AI summarises into forecast graphic + tip ("Carry extra kindness today").
3. Tracks trends; alerts if any member shows 5-day low.
4. Workshop: create the prompt and build simple HTML dashboard.

# Science-Fair Wizard

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## **CORE IDEA:**

Idea-to-exhibit generator that proposes feasible experiments, safety protocols and presentation layouts in line with German curriculum.

## **WHY THIS IS SMART:**

Saves parents late-night scramble, boosts teen creativity and links AI to hands-on STEM.

## **HOW IT WORKS:**

1. Input subject interest, budget, available materials.
2. AI suggests project titles, hypotheses, step-by-step method.
3. Generates risk assessment sheet and QR-code for digital logbook.
4. Offers slide deck outline and 3D model files if needed.
5. Workshop: compare two prompts—"serious science" vs "wow-factor".

# DIY Maker Blueprint

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## **CORE IDEA:**

AI converts a list of recyclables into detailed maker-project plans (e.g., cardboard VR headset) complete with cut-patterns and wiring diagrams.

## **WHY THIS IS SMART:**

Fosters creativity, sustainability and practical skills; ideal for Playground's maker-space vibe.

## **HOW IT WORKS:**

1. Family scans barcodes or types items (shoe box, LEDs, old phone).
2. AI suggests 3 project options based on difficulty/time.
3. Provides SVG cut templates, circuit diagrams, step photos.
4. Optional: AR overlay via phone camera for assembly guidance.
5. Workshop: quick build challenge with provided junk-box.

# Pet-Talk Translator

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## **CORE IDEA:**

Fun bot that generates a humorous "daily diary" from pet photos and schedule reminders for feeding & vet visits.

## **WHY THIS IS SMART:**

Low-stakes entry to AI, delights kids, teaches responsibility.

## **HOW IT WORKS:**

1. Upload pet pic; AI detects mood and captions image.
2. Sync vet calendar; bot sends "I need my shots!" reminder in pet's voice.
3. Teen can reply; GPT continues playful conversation.
4. Optional: integrates with smart feeder.
5. Workshop: ethics chat about anthropomorphism vs real animal needs.

# Conflict Rewrite Bot

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## **CORE IDEA:**

After an argument, each side dumps a raw text; AI produces a neutral, concise summary plus empathy prompts for reconciliation.

## **WHY THIS IS SMART:**

Encourages reflection, prevents grudges, and models non-violent communication.

## **HOW IT WORKS:**

1. Upload audio rant or typed notes.
2. LLM removes blame language, highlights overlapping interests.
3. Suggests "I feel..." sentences and compromise options.
4. Stores anonymised summaries to show conflict-resolution progress.
5. Workshop activity: test with fictional scenario to maintain privacy.

# College Essay Memory Weaver

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## **CORE IDEA:**

AI that interviews family members for anecdotes, then weaves them into authentic personal-statement drafts.

## **WHY THIS IS SMART:**

Teens get richer stories, parents feel included, and the result avoids generic ChatGPT essays.

## **HOW IT WORKS:**

1. LLM prompts parent and teen separately for key memories.
2. AI clusters stories around values (resilience, curiosity).
3. Generates outline + sample paragraphs, highlighting where to insert teen's voice.
4. Plagiarism guardrails and reflection questions included.
5. Workshop: discuss ethical lines in AI-assisted writing.



# Smart Errand Router

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## **CORE IDEA:**

AI that chains family errands (post office, pharmacy, recycling drop) into an optimal bike or foot route, factoring store opening hours and weather.

## **WHY THIS IS SMART:**

Saves carbon and time, encourages active mobility, teaches algorithmic thinking.

## **HOW IT WORKS:**

1. Speak or type errands + deadlines.
2. Pulls OpenStreetMap data and BVG alerts.
3. Produces route map with ETA and "detour fun fact" pop-ups.
4. Syncs to phone calendar; sends drizzle alert 30 min before departure.
5. Workshop: demo vs Google Maps to show custom logic.

# Sleep-Cycle Storyteller

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## **CORE IDEA:**

AI generates adaptive bedtime stories that dim smart lights and adjust narrative pace to align with teen's circadian rhythm.

## **WHY THIS IS SMART:**

Tackles teen sleep deficit, ties AI to physical wellbeing, and adds wow-factor with smart-home integration.

## **HOW IT WORKS:**

1. Import wearable sleep data; set target bedtime.
2. LLM builds 10-minute story with decreasing lexical complexity.
3. Smart lights fade from 2700 K to 1800 K; volume gradually lowers.
4. Post-story survey fine-tunes next night.
5. Workshop: quick IoT demo with Philips Hue API.

# Heritage Story Catcher

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## **CORE IDEA:**

Voice-bot that interviews grandparents via phone, transcribes, translates and compiles a multimedia family history e-book.

## **WHY THIS IS SMART:**

Bridges generations, preserves culture, and shows AI's power in transcription & translation.

## **HOW IT WORKS:**

1. Schedule call; AI asks semi-structured questions.
2. Real-time transcription & language detection.
3. Produces bilingual PDF with photos and timeline.
4. Optional: generates audio snippets with background music.
5. Workshop: participants test with provided interview snippet.

# Skill-Swap Scheduler

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## **CORE IDEA:**

AI calendar that pairs family members for 30-minute peer lessons (dad teaches Photoshop, teen teaches TikTok editing).

## **WHY THIS IS SMART:**

Promotes mutual respect, maximises in-house expertise, and demonstrates AI as coordination glue.

## **HOW IT WORKS:**

1. Everyone lists skills they can teach & want to learn.
2. AI finds complementary pairs and free slots.
3. Auto-invites with mini lesson-plan suggestions.
4. Tracks hours taught/learned; prints certificate badges.
5. Workshop: build prompt focusing on negotiation of priorities.

# Allergy Chef

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## **CORE IDEA:**

Recipe generator that excludes allergens, recommends substitutions and produces grocery QR-codes linking to local allergy-safe stores.

## **WHY THIS IS SMART:**

Addresses practical health need and demonstrates AI's concrete utility beyond "cool tricks."

## **HOW IT WORKS:**

1. Input banned ingredients & severity level.
2. AI suggests weekly meals with nutrition macros.
3. Provides substitution rationale ("aquafaba ↔ egg whites").
4. Links to Berlin allergy-friendly bakeries via QR.
5. Workshop: compare model suggestions with certified dietician guidelines.

# AI MUN Coach

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## **CORE IDEA:**

Model-UN preparation bot that crafts country position papers, anticipates counter-arguments and runs speech-timing drills.

## **WHY THIS IS SMART:**

Supports academic clubs, builds public-speaking skills, and shows AI as productivity partner.

## **HOW IT WORKS:**

1. Select country & committee topic.
2. LLM pulls recent UN resolutions; drafts 1-page policy stance.
3. Generates probable opponent points + rebuttals.
4. Text-to-speech practices 60-second opening statement; gives pacing analytics.
5. Workshop: discuss citation accuracy and bias.

# Digital Garden Curator

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## **CORE IDEA:**

Shared family knowledge base where AI auto-tags, cross-links and surfaces "on-this-day" memories or notes.

## **WHY THIS IS SMART:**

Organises scattered digital clutter, teaches PKM (personal knowledge management) concepts early.

## **HOW IT WORKS:**

1. Import Google Docs, photos, chat highlights.
2. AI tags topics, people, dates; builds backlink graph.
3. Home page surfaces daily flashbacks and "you might connect..." prompts.
4. Search in natural language ("Show my robotics notes from last summer").
5. Workshop: compare linking philosophy to Wikipedia.

# Career Shadow VR Scriptor

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## **CORE IDEA:**

AI writes interactive VR scenario scripts so teens can virtually “shadow” different professions at home.

## **WHY THIS IS SMART:**

Extends your existing job-recommendation use-case into immersive exploration, deepening career research.

## **HOW IT WORKS:**

1. Pick profession + scenario length.
2. AI writes branching script, dialogue, KPIs.
3. Exports to WebXR template; optional voice acting generated.
4. Teens can tweak variables (ethical dilemmas, time pressure).
5. Workshop: quick demo in browser-based VR viewer.



# Karaoke Pronunciation Coach

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## **CORE IDEA:**

AI scores pronunciation and intonation while teens sing foreign-language songs, giving syllable-level feedback.

## **WHY THIS IS SMART:**

Combines music fun with language acquisition, lowering study resistance.

## **HOW IT WORKS:**

1. Select song & target language.
2. AI reveals lyric line, plays instrumental track.
3. Real-time phoneme alignment provides accuracy score and mouth-shape tips.
4. Parent-teen duet mode with harmony suggestions.
5. Workshop: discuss speech-recognition fairness across accents.

# Garden-Bot Plot Planner

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## **CORE IDEA:**

AI designs balcony or community-garden layouts, suggesting companion plants and planting calendar based on Berlin micro-climate.

## **WHY THIS IS SMART:**

Aligns with eco values, practical for urban families and explains data-driven agronomy.

## **HOW IT WORKS:**

1. Upload balcony photo plus dimensions.
2. AI identifies sunlight pattern via shadow detection.
3. Suggests plant combos (bee-friendly, low water).
4. Outputs month-by-month care guide; links to seed suppliers.
5. Workshop: vision model demo for sun tracking.

# Voice-Resume Interviewer

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## **CORE IDEA:**

AI conducts mock job interviews (internships, side jobs) with real-time feedback on filler words, posture (via webcam) and STAR storytelling.

## **WHY THIS IS SMART:**

Gives teens confidence and parents evidence of progress; utilises multimodal AI.

## **HOW IT WORKS:**

1. Choose job type; AI selects common questions.
2. Webcam & mic record response; computer-vision tracks eye contact.
3. Immediate feedback score + improvement tips.
4. Saves best takes; generates summary PDF to share with mentors.
5. Workshop: ethics talk on biometric data handling.

# Anti-Procrastination Questline

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## **CORE IDEA:**

AI transforms a big homework assignment into RPG-style quests with XP, boss battles and scheduled sprints.

## **WHY THIS IS SMART:**

Gamifies executive function, supports ADHD family members, and shows prompt engineering creativity.

## **HOW IT WORKS:**

1. Paste assignment brief.
2. AI breaks into quest chain with estimated effort.
3. At each quest completion, LLM narrates story progression.
4. Boss battle = deadline; defeat by submitting draft.
5. Parent role: grant optional side-quests for bonus XP (snacks, outing).
6. Workshop: group builds genre variants (cyberpunk, medieval).

# Smart-Home Energy DJ

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## **CORE IDEA:**

AI syncs music volume, light brightness and appliance usage to real-time green-energy availability data, teaching energy literacy.

## **WHY THIS IS SMART:**

Makes abstract grid concepts tangible and interactive, fits Berlin's push for renewables.

## **HOW IT WORKS:**

1. Pull open data from Stromnetz Berlin.
2. When surplus renewable > threshold, lights pulse green and playlist starts.
3. Prompts family to run dishwasher during green windows.
4. Dashboard shows CO<sub>2</sub> saved.
5. Workshop: quick Node-RED flow pairing with smart plugs.

# Deep-Dive Book Club Companion

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## **CORE IDEA:**

AI that generates chapter quizzes, historical context explainers and debate prompts for any book the family reads together.

## **WHY THIS IS SMART:**

Encourages shared reading, higher-order thinking, and equitable parent-teen discussion.

## **HOW IT WORKS:**

1. Scan/bookmark e-book or ISBN.
2. AI fetches summaries, thematic essays.
3. Weekly prompts: "If you were the protagonist...", vocabulary flashcards.
4. End-of-book creative project suggestions (fan art, alternate ending).
5. Workshop: test on German vs English edition to show translation nuance.

# Negotiation Simulator

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## **CORE IDEA:**

AI simulates difficult real-life negotiations (curfew, allowance) letting teens practise persuasive tactics and parents practise active listening.

## **WHY THIS IS SMART:**

Builds life skills, reduces real conflict stakes, demonstrates role-play powers of LLMs.

## **HOW IT WORKS:**

1. User picks scenario & outcome preferences.
2. AI takes opposing role with adjustable difficulty.
3. Records transcript; highlights persuasive strategies used.
4. Generates improvement plan and reading list.
5. Workshop: live role-swap to feel both perspectives.

# Autocorrect-to-Kindness

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## **CORE IDEA:**

Keyboard extension that nudges users to rephrase snarky messages, offering kinder alternatives without sounding fake.

## **WHY THIS IS SMART:**

Teaches digital empathy, addresses cyberbullying and improves family chat tone.

## **HOW IT WORKS:**

1. Extension runs local sentiment check pre-send.
2. If toxicity > threshold, highlights phrase and suggests rewrite.
3. Explains emotional impact briefly to foster learning.
4. Parent-teen transparency settings avoid over-monitoring.
5. Workshop: compare effect with and without extension.



# Micro-Intern Finder

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## **CORE IDEA:**

AI scouts 1-day or week-end shadowing opportunities in Berlin startups that align with teen's interests, auto-drafts intro emails.

## **WHY THIS IS SMART:**

Bridges school-to-real-world gap, leverages local ecosystem and shows networking power.

## **HOW IT WORKS:**

1. Enter interests & available dates.
2. AI scrapes LinkedIn & company sites for "open to networking" signals.
3. Drafts personalised outreach with value proposition.
4. Tracks replies and nudges follow-ups.
5. Workshop: ethics on cold-email automation.

# Parent-Teacher Meeting Prep Bot

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## **CORE IDEA:**

AI summarises a semester's emails, grades and behaviour notes into a concise meeting brief with suggested questions.

## **WHY THIS IS SMART:**

Saves time, improves advocacy and models data-driven parenting.

## **HOW IT WORKS:**

1. Import school portal CSV and email threads.
2. AI clusters themes (academic, social, behavioural).
3. Generates 1-page PDF with top 3 achievements & 3 concerns.
4. Suggests open-ended questions to build partnership tone.
5. Workshop: quick fire drill with anonymised sample data.