

# Complete Antigravity Prompt + AEO Implementation Guide

## Build "Escape Velocity: The Digital Employee Journey" Interactive Experience

**Target:** Deploy production-ready interactive learning game with full AEO optimization

**Platforms:** HostGator or Vercel

**Timeline:** 3-5 days with Antigravity agents

**Goal:** Drive Skool sign-ups, demonstrate Plinko Solutions value, dominate answer engines

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### PART 1: COMPLETE ANTIGRAVITY PROMPT

Copy this entire prompt into your Antigravity workspace:

## PROJECT: Escape Velocity - The Digital Employee Journey

### Interactive Browser-Based Learning Experience for Plinko Solutions

#### MISSION

Build a gamified interactive website that teaches AI automation concepts through gameplay inspired by Google Interland. Users progress through 3 scenes, learning about "Business Antigravity" (removing operational weight through digital employees). The experience replaces traditional landing pages with educational gameplay that drives Skool community sign-ups.

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### TECHNICAL REQUIREMENTS

#### Core Stack

- **Pure HTML/CSS/JavaScript** (no framework dependencies)
- **Phaser.js 3.x** for game engine (CDN link)
- **Responsive design** (mobile-first, works on all devices)
- **LocalStorage** for progress tracking
- **No backend required** (static site deployment)
- **Zero external dependencies** beyond Phaser CDN
- **Optimized for performance** (< 3 second load time)

## Browser Support

- Chrome/Edge (latest 2 versions)
- Safari (iOS + macOS)
- Firefox (latest)
- Mobile Safari (iOS 14+)
- Chrome Mobile (Android)

## Deployment Targets

- **HostGator:** Upload via FTP/cPanel File Manager
  - **Vercel:** GitHub integration or drag-drop deploy
  - Must include .htaccess (HostGator) or vercel.json (Vercel) config
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# SCENE 1: THE GRAVITY WELL (Problem State)

## Visual Design

**Theme:** Cluttered office environment drowning in manual tasks

**Perspective:** 2D side-scrolling view (like classic platformer)

**Color Palette:**

- Background: Deep space blue (#0B0D17)
- UI Elements: Neon cyan (#00F0FF)
- Task Cards: Orange/red gradient (stress indicator)
- Character: Simple sprite with subtle animation

## Game Mechanics

### 1. Character Movement

- Arrow keys: Left/Right movement
- Space bar: Jump (low gravity feel)
- Click/Tap: Mobile touch controls

### 2. Task Card Collection

- 10 floating task cards scattered across scene
- Each card shows: Icon + "5 hrs/week" time cost
- Collection triggers animation: Card flies to "Gravity Meter"
- Sound effect: Whoosh + weight increase tone

### 3. Gravity Meter (Top Right)

- Visual: Circular gauge filling with red
- Text: "Operational Weight: X hours/week"
- Increments: +5 hours per task collected
- Goal: Collect all 10 tasks (50 hours total weight)

### 4. Environmental Storytelling

- Animated background: Papers flying, emails pinging
- Parallax scrolling: Multiple depth layers
- Clock animation: Hands spinning fast (time pressure)
- "Weight" visual: Screen slowly tilts/warps as meter fills

## Task Card Examples (10 Total)

1. "Lead Follow-Up" - 8 hrs/week
2. "Data Entry" - 12 hrs/week
3. "Email Triage" - 5 hrs/week
4. "Calendar Management" - 3 hrs/week
5. "CRM Updates" - 7 hrs/week
6. "Reporting" - 6 hrs/week
7. "Invoice Processing" - 4 hrs/week
8. "Meeting Notes" - 3 hrs/week
9. "Contract Tracking" - 5 hrs/week
10. "Research Tasks" - 7 hrs/week

## Completion Trigger

- **Condition:** All 10 tasks collected
- **Animation:** Screen "crushes" under weight, fade to black
- **Transition:** "But what if you could remove the weight?" text appears
- **CTA:** "Press SPACE to Launch" (proceeds to Scene 2)

## Code Structure

```
// Scene1.js - Phaser Scene Class
class GravityWell extends Phaser.Scene {
  constructor() { super({ key: 'GravityWell' }); }

  preload() {
    // Load sprites, sounds, backgrounds
  }

  create() {
    // Initialize physics, player, task cards, gravity meter
    // Set up collision detection
    // Configure mobile touch controls
  }

  update() {
    // Handle player movement
    // Check task collection
    // Update gravity meter
    // Monitor completion state
  }

  collectTask(player, task) {
    // Animate collection
    // Update meter
    // Save progress to localStorage
    // Check if all tasks collected
  }
}
```

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## SCENE 2: THE LAUNCHPAD (Automation Builder)

### Visual Design

**Theme:** Mission control dashboard + drag-drop workflow builder

**Perspective:** Top-down interface (dashboard view)

**Layout:** Split-screen

- Left: Draggable task blocks (from Scene 1)
- Center: Automation flowchart canvas
- Right: "Digital Employee" preview panel

### Game Mechanics

#### 1. Drag-and-Drop Workflow Builder

- Drag task blocks from left palette
- Drop onto canvas to create automation nodes
- Connect nodes with visual "data flow" lines
- Each connection removes "weight" from meter

#### 2. Automation Categories (Color-coded)

- **Lead Management** (Blue): Follow-ups, CRM updates, outreach
- **Data Processing** (Green): Entry, validation, enrichment
- **Communication** (Purple): Emails, scheduling, notifications
- **Reporting** (Orange): Dashboards, analytics, exports

#### 3. Weight Removal Mechanic

- Each automation created: Visual "weight lifting off"
- Gravity meter transitions from red → orange → yellow → green
- Counter shows: "Weight Removed: X hours/week"
- Celebratory particles when milestones hit (10 hrs, 25 hrs, 40 hrs)

#### 4. Digital Employee Preview

- Right panel shows animated bot "executing" workflows
- Real-time visualization: Tasks flowing through bot
- Speed comparison: Manual (slow) vs Automated (instant)
- Success animations: Checkmarks, confetti, progress bars

### Automation Templates (Pre-built for quick wins)

1. **"The Sales Associate"**: Lead capture → Enrichment → CRM entry → Follow-up sequence
2. **"The Accountant"**: Invoice sent → Payment tracked → Reminder automated → Books updated
3. **"The Recruiter"**: Resume parsed → Candidate scored → Interview scheduled → Notes compiled
4. **"The Marketer"**: Content scheduled → Published → Analytics tracked → Report generated

## Gamification Elements

- **Achievement System:**
  - "First Automation" - Create any workflow
  - "Time Saver" - Remove 10 hours/week
  - "Escape Velocity" - Remove all 50 hours
  - "Power User" - Use all 4 templates
- **Progress Bar:** Visual journey from "Gravity Well" to "Orbit"
- **Leaderboard Hook:** "Join Skool to see how others optimized their workflows"

## Completion Trigger

- **Condition:** Remove 40+ hours (80% of total weight)
- **Animation:** Rocket launch sequence (workflow "lifts off")
- **Transition:** "Achieving orbit... witness the transformation"
- **CTA:** "Launch to Mission Control" (proceeds to Scene 3)

## Code Structure

```
// Scene2.js - Phaser Scene Class with interact.js integration
class Launchpad extends Phaser.Scene {
  constructor() { super({ key: 'Launchpad' }); }

  create() {
    // Initialize drag-drop system (interact.js)
    // Create task palette
    // Set up canvas grid
    // Initialize digital employee animations
    // Load automation templates
  }

  handleDrop(taskBlock, dropZone) {
    // Create automation node
    // Update weight meter
    // Trigger digital employee animation
    // Check for achievement unlocks
  }

  applyTemplate(templateName) {
    // Auto-build workflow from template
    // Animate creation process
    // Calculate weight removed
  }
}
```

---

## SCENE 3: MISSION CONTROL (Results Dashboard)

## Visual Design

**Theme:** Split-screen before/after comparison + client case studies

**Perspective:** Dashboard view with interactive data viz

**Layout:** Three panels

- Top: Time-lapse comparison (Manual vs Automated week)
- Middle: Client "satellites" (clickable case studies)
- Bottom: Quiz module + certificate generation

## Game Mechanics

### 1. Time-Lapse Comparison

- Split screen: Left (Manual workflow) vs Right (Automated)
- Week passes in fast-forward (7-second animation)
- Manual side: Chaotic, errors, delays, stress indicators
- Automated side: Smooth, perfect execution, happy indicators
- Real metrics display: Hours saved, errors prevented, revenue impact

### 2. Client Satellites (Interactive Case Studies)

- 5 orbiting "satellites" representing real Plinko clients
- Click satellite → Modal opens with case study
- Each satellite shows:
  - Industry icon
  - Result headline ("-\$24K in 3 weeks")
  - Client quote (video thumbnail or text)
  - Specific automations built
  - ROI metrics

### 3. Satellite Data (Pull from Google Sheets via Antigravity integration)

```
const clientResults = [  
  {  
    name: "SAP Recruitment Firm",  
    industry: "Recruiting",  
    result: "$24K Additional Revenue",  
    timeframe: "3 weeks",  
    automation: "Lead enrichment + CRM integration",  
    quote: "Plinko turned our data chaos into a revenue machine.",  
    hoursaved: 15  
  },  
  {  
    name: "Events Company",  
    industry: "Event Management",  
    result: "$18K Contract Value Recovered",  
    timeframe: "1 month",  
    automation: "Invoice tracking + payment reminders",  
    quote: "We recovered contracts we thought were dead.",  
    hoursaved: 8  
  },  
  {  
    name: "Real Estate Team",  
    industry: "Real Estate",  
    result: "$50K Revenue Growth",
```

```

timeframe: "90 days",
automation: "Lead follow-up + showing scheduler",
quote: "Our agents focus on selling, not admin.",
hoursaved: 25
},
{
name: "Healthcare Practice",
industry: "Healthcare",
result: "60% Admin Reduction",
timeframe: "2 months",
automation: "Patient intake + appointment reminders",
quote: "Staff can finally focus on patient care.",
hoursaved: 20
},
{
name: "Professional Services",
industry: "Consulting",
result: "40 Hours/Month Freed",
timeframe: "6 weeks",
automation: "Reporting + client communication",
quote: "Like hiring a full-time admin for $500/mo.",
hoursaved: 40
}
];

```

#### 4. Learning Quiz (5 Questions)

- Multiple choice format
- Questions test understanding of:
  - What is "Business Antigravity"?
  - When do you achieve "Escape Velocity"?
  - What's a "Digital Employee"?
  - How does performance-based pricing work?
  - Which tasks automate best?
- Instant feedback: Correct (green) / Incorrect (red with explanation)
- Must score 4/5 to unlock certificate

#### 5. Certificate Generation

- Canvas API draws personalized certificate
- Includes: User's name, date, "Certified Antigravity Operator"
- Plinko Solutions branding + logo
- Download as PNG
- Social share buttons (LinkedIn, Twitter)

## Completion CTAs

1. **Primary:** "Join the Antigravity Lab" (Skool community link)
  - Button style: Glowing cyan, pulsing animation
  - Copy: "Continue learning with 200+ citizen developers"
2. **Secondary:** "Build My First Digital Employee" (Agency booking)
  - Button style: Solid blue, professional
  - Copy: "Get your first automation live in 14 days"
3. **Tertiary:** "Download the Antigravity Toolkit" (Lead magnet)
  - Button style: Ghost outline

- Copy: "Free templates + ROI calculator"

## Code Structure

```
// Scene3.js - Results & Quiz
class MissionControl extends Phaser.Scene {
  constructor() { super({ key: 'MissionControl' }); }

  create() {
    // Initialize time-lapse comparison
    // Load client satellite data
    // Set up quiz module
    // Prepare certificate canvas
  }

  showCaseStudy(satelliteData) {
    // Create modal overlay
    // Animate data presentation
    // Show video or quote
    // Add "Learn More" CTA
  }

  generateCertificate(userName, quizScore) {
    // Use Canvas API to draw cert
    // Add user data + timestamp
    // Generate downloadable PNG
    // Track completion analytics
  }
}
```

---

## GLOBAL FEATURES (All Scenes)

### Progress Tracking

- **LocalStorage Schema:**

```
{
  userName: string,
  currentScene: string,
  scene1Completed: boolean,
  scene2Completed: boolean,
  scene3Completed: boolean,
  tasksCollected: array,
  automationsBuilt: array,
  quizScore: number,
  totalTimeSpent: number,
  lastVisit: timestamp
}
```



## Analytics Integration

- **Google Analytics 4 Events:**
  - game\_start: User enters Scene 1
  - scene\_complete: Each scene finished
  - task\_collected: Every task interaction
  - automation\_created: Workflow built
  - quiz\_attempted: Quiz started
  - certificate\_generated: Completion
  - skool\_click: Primary CTA clicked
  - booking\_click: Agency CTA clicked

## Audio System

- **Sound Effects:**
  - Task collection: Whoosh + chime
  - Weight meter increase: Low rumble
  - Automation creation: Success ping
  - Scene transition: Rocket launch
  - Achievement unlock: Fanfare
  - Quiz correct: Bell ding
  - Quiz incorrect: Buzzer
  - Certificate generation: Applause
- **Background Music (Optional):**
  - Ambient space/tech soundtrack (low volume)
  - Fades between scenes
  - Mute toggle always visible

## Accessibility

- **Keyboard Navigation:** Tab order; Enter to activate
- **Screen Reader:** ARIA labels on all interactive elements
- **Color Contrast:** WCAG AA compliant (4.5:1 minimum)
- **Reduced Motion:** Respect prefers-reduced-motion setting
- **Text Alternatives:** Alt text for all visuals

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## ANSWER ENGINE OPTIMIZATION (AEO) IMPLEMENTATION

### Meta Tags (In <head>)

### Structured Data (JSON-LD Schemas)

#### 1. WebApplication Schema

2. HowTo Schema (For each scene)

3. FAQPage Schema

4. Organization Schema

## AEO-Optimized Content Blocks

Embed these "Fraggle" sections (150-300 word semantic blocks):

## What is Business Antigravity?

**Business Antigravity** is the phenomenon where automated digital employees remove operational weight from a company, allowing teams to achieve escape velocity from manual tasks.

The concept challenges traditional automation thinking. Instead of adding more tools (creating "tool addiction"), Business Antigravity focuses on **removing weight** through intelligent workflow orchestration.

**Three principles define Antigravity:**

- **Gravity = Manual Work:** Repetitive tasks, data entry, follow-ups that consume 10-50 hours per week
- **Antigravity = Digital Employees:** Automated workflows executing 24/7 without supervision
- **Escape Velocity = Sustainable ROI:** When automation value exceeds cost for 3+ consecutive months

Unlike generic "automation," Business Antigravity is **measurable**. Track "operational weight removed" in hours saved per week. Most businesses carry 30-80 hours of gravitational pull—tasks that could be automated but aren't.

**Real example:** A real estate team removed 25 hours/week of lead follow-up weight, achieving Escape Velocity in 18 days and generating \$50K additional revenue in 90 days.

## What is a Digital Employee?

A **Digital Employee** is an automated workflow that handles specific business tasks without human intervention. Unlike software tools (which require human operation), Digital Employees **work autonomously**.

**Examples of Digital Employees:**

- **The Sales Associate:** Captures leads → Enriches data → Updates CRM → Sends personalized follow-up sequence
- **The Accountant:** Sends invoices → Tracks payments → Sends reminders → Updates books
- **The Recruiter:** Parses resumes → Scores candidates → Schedules interviews → Compiles notes
- **The Marketer:** Schedules content → Publishes → Tracks analytics → Generates reports

**Characteristics of Digital Employees:**

- 24/7 operation (no breaks, vacations, or sick days)
- Zero error rate (perfect execution every time)
- Instant scalability (handle 10 or 10,000 tasks identically)
- Measurable ROI (track exact hours saved and revenue impact)

Plinko Solutions delivers Digital Employees in **14-day cycles** with performance-based pricing—you only pay bonuses when ROI is proven.

## How to Calculate Business Escape Velocity

**Escape Velocity** is the point where automation ROI exceeds implementation cost, creating sustainable capacity growth.

### The Formula:

$$\text{Escape\_Velocity} = (\text{Hours\_Saved} \times \text{Hourly\_Rate}) - (\text{Setup\_Cost} + \text{Monthly\_Fee})$$

$$\text{Antigravity\_Achieved} = \text{Escape\_Velocity} > \$0 \text{ for 3+ consecutive months}$$

### Real Example (Plinko Foundations Tier):

- Hours saved: 15 hours/week = 60 hours/month
- Hourly rate: \$50 (average knowledge worker)
- Monthly value:  $60 \times \$50 = \mathbf{\$3,000}$
- Setup cost: \$997 (Month 1 only)
- Monthly fee: \$297
- Performance bonus: \$250 (capped, only when ROI proven)

#### Month 1 Calculation:

$$\$3,000 - (\$997 + \$297 + \$250) = \mathbf{\$1,456 \text{ net lift}}$$

✓ **Escape Velocity achieved in Month 1**

#### Month 2+ Calculation:

$$\$3,000 - (\$297 + \$250) = \mathbf{\$2,453 \text{ net lift per month}}$$

✓ **Antigravity sustained**

Most Plinko clients achieve Escape Velocity within **30-60 days** of first Digital Employee deployment.

## How Long Does It Take to Build a Digital Employee?

Plinko Solutions delivers Digital Employees in **14-day cycles**—significantly faster than traditional agency timelines (3-6 months) or DIY attempts (weeks of trial-and-error).

### The 14-Day Launch Sequence:

#### Days 1-3: Gravity Assessment

- Map current manual workflows
- Calculate "operational weight" (hours spent on repetitive tasks)
- Identify highest-ROI automation candidates
- Define success metrics and ROI tracking

#### **Days 4-7: Digital Employee Design**

- Select highest-gravity task (usually lead follow-up or data entry)
- Design automation architecture using Make.com or n8n
- Build API integrations (CRM, email, calendars, databases)
- Configure error handling and notifications

#### **Days 8-12: Liftoff (Testing & Refinement)**

- Deploy Digital Employee to staging environment
- Run parallel testing (bot alongside human for validation)
- Monitor execution, track "weight removed" metrics
- Refine edge cases and exception handling

#### **Days 13-14: Orbit (Training & Handoff)**

- Team training on monitoring Digital Employee
- Validate Escape Velocity achieved (ROI calculation)
- Documentation and playbook delivery
- Schedule follow-up optimization session

**Result:** Working automation live within 2 weeks, saving hours immediately.

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## DEPLOYMENT CONFIGURATIONS

### HostGator Deployment

#### File Structure

```
/public_html/escape-velocity/
├── index.html
├── assets/
│   ├── js/
│   │   ├── phaser.min.js (CDN fallback)
│   │   ├── scene1-gravity-well.js
│   │   ├── scene2-launchpad.js
│   │   ├── scene3-mission-control.js
│   │   └── main.js
│   ├── css/
│   │   └── styles.css
│   ├── images/
│   │   ├── sprites/
│   │   ├── backgrounds/
│   │   └── ui/
│   └── sounds/
│       ├── sfx/
│       └── music/
```

```
| └─ data/
| └─ client-results.json
└─ .htaccess
└─ README.md
```

## **.htaccess Configuration**

# **Force HTTPS**

```
RewriteEngine On
RewriteCond %{HTTPS} off
RewriteRule ^(.*)$ https://%{HTTP_HOST}%{REQUEST_URI} [L,R=301]
```

# **Compression**

```
AddOutputFilterByType DEFLATE text/html text/plain text/xml text/css text/javascript
application/javascript application/json
```

# **Browser Caching**

```
ExpiresActive On ExpiresByType image/jpg "access plus 1 year" ExpiresByType image/jpeg
"access plus 1 year" ExpiresByType image/png "access plus 1 year" ExpiresByType
image/webp "access plus 1 year" ExpiresByType text/css "access plus 1 month"
ExpiresByType application/javascript "access plus 1 month" ExpiresByType audio/mpeg
"access plus 1 year" ExpiresByType audio/ogg "access plus 1 year"
```

# **Security Headers**

```
Header set X-Content-Type-Options "nosniff" Header set X-Frame-Options "SAMEORIGIN"
Header set X-XSS-Protection "1; mode=block" Header set Referrer-Policy "strict-origin-when-
cross-origin"
```

# **Error Pages**

```
ErrorDocument 404 /escape-velocity/404.html
ErrorDocument 500 /escape-velocity/500.html
```

## **Upload Instructions**

1. Connect via FTP (FileZilla) or cPanel File Manager
  2. Navigate to /public\_html/
  3. Create /escape-velocity/ directory
  4. Upload all files maintaining structure
  5. Set permissions: 755 for directories, 644 for files
  6. Test at <https://plinkosolutions.com/escape-velocity/>
-

# Vercel Deployment

## File Structure

```
/
├── index.html
├── public/
│   ├── js/
│   ├── css/
│   ├── images/
│   ├── sounds/
│   └── data/
├── vercel.json
├── package.json (optional, for build step)
└── README.md
```

## vercel.json Configuration

```
{
  "version": 2,
  "builds": [
    {
      "src": "index.html",
      "use": "@vercel/static"
    }
  ],
  "routes": [
    {
      "src": "/(.*)",
      "dest": "/$1"
    }
  ],
  "headers": [
    {
      "source": "/(.*)",
      "headers": [
        {
          "key": "X-Content-Type-Options",
          "value": "nosniff"
        },
        {
          "key": "X-Frame-Options",
          "value": "SAMEORIGIN"
        },
        {
          "key": "X-XSS-Protection",
          "value": "1; mode=block"
        },
        {
          "key": "Referrer-Policy",
          "value": "strict-origin-when-cross-origin"
        }
      ]
    }
  ]
}
```

```

]
},
{
  "source": "/(\\.)(jpg|jpeg|png|webp|gif|svg|ico)",
  "headers": [
    {
      "key": "Cache-Control",
      "value": "public, max-age=31536000, immutable"
    }
  ]
},
{
  "source": "/(\\.)(css|js)",
  "headers": [
    {
      "key": "Cache-Control",
      "value": "public, max-age=2592000, stale-while-revalidate"
    }
  ]
}
]
}

```

## Deploy Methods

### Method 1: GitHub Integration (Recommended)

1. Push code to GitHub repository
2. Connect Vercel to GitHub
3. Import repository
4. Auto-deploy on every push
5. Preview URLs for each commit

### Method 2: Vercel CLI

```

npm install -g vercel
cd escape-velocity
vercel login
vercel --prod

```

### Method 3: Drag-and-Drop

1. Visit [vercel.com/new](https://vercel.com/new)
  2. Drag project folder
  3. Configure domain ([plinkosolutions.com/escape-velocity](https://plinkosolutions.com/escape-velocity))
  4. Deploy
-

# TESTING & VALIDATION CHECKLIST

## Pre-Launch Testing

### Functional Testing

- ☐ All 10 task cards collectable in Scene 1
- ☐ Gravity meter updates correctly
- ☐ Scene transitions work smoothly
- ☐ Drag-and-drop functions in Scene 2
- ☐ Automation templates apply correctly
- ☐ Weight removal calculations accurate
- ☐ Client satellites clickable in Scene 3
- ☐ Quiz questions display correctly
- ☐ Certificate generates with user's name
- ☐ LocalStorage saves/loads progress
- ☐ Analytics events fire properly

### Cross-Browser Testing

- ☐ Chrome (latest)
- ☐ Firefox (latest)
- ☐ Safari (macOS + iOS)
- ☐ Edge (latest)
- ☐ Chrome Mobile (Android)

### Mobile Responsiveness

- ☐ Touch controls work (no keyboard dependency)
- ☐ UI elements scale properly
- ☐ Text readable without zoom
- ☐ Buttons/interactive elements touchable (44px minimum)
- ☐ Landscape and portrait modes functional

### Performance Testing

- ☐ Initial load < 3 seconds (3G network)
- ☐ No memory leaks after 15 min gameplay
- ☐ Audio doesn't cause lag
- ☐ Animations smooth (60 FPS)
- ☐ LocalStorage doesn't exceed 5MB

### AEO Validation

- ☐ All schema markup validates ([schema.org](https://validator.schema.org/) validator)
- ☐ Meta tags render correctly (Facebook Debugger, Twitter Card Validator)
- ☐ Structured data appears in Google Search Console
- ☐ FAQ content indexable (robots.txt check)
- ☐ Canonical URLs correct
- ☐ Open Graph images display properly



## Accessibility Audit

- [ ] Keyboard navigation complete (no mouse-only interactions)
  - [ ] Screen reader announces all elements (NVDA/VoiceOver test)
  - [ ] Color contrast meets WCAG AA (4.5:1 minimum)
  - [ ] Focus indicators visible
  - [ ] Alt text for all images
  - [ ] ARIA labels on interactive elements
- 

## ANALYTICS & SUCCESS TRACKING

### GA4 Event Configuration

```
// Track game events
function trackEvent(eventName, parameters) {
  gtag('event', eventName, parameters);
}

// Example implementations:
trackEvent('game_start', {
  timestamp: Date.now(),
  returning_user: localStorage.getItem('userName') ? true : false
});

trackEvent('scene_complete', {
  scene_name: 'Gravity Well',
  tasks_collected: 10,
  time_spent: 180 // seconds
});

trackEvent('automation_created', {
  automation_type: 'Sales Associate',
  weight_removed: 8 // hours/week
});

trackEvent('quiz_attempted', {
  score: 4,
  total_questions: 5,
  passed: true
});

trackEvent('certificate_generated', {
  user_name: userName,
  completion_time: totalTimeSpent
});

trackEvent('cta_clicked', {
  cta_type: 'skool_primary',
  scene_location: 'Mission Control'
});
```

## Success Metrics Dashboard

### Track weekly:

- Unique visitors
- Completion rate (% reaching Scene 3)
- Average time spent
- Skool CTA click-through rate
- Booking CTA click-through rate
- Certificate downloads
- Social shares

### Target benchmarks (Month 1):

- 500+ unique visitors
  - 35%+ completion rate
  - 12+ minute avg time spent
  - 20%+ Skool CTA clicks
  - 5%+ booking clicks
  - 100+ certificates generated
- 

## AGENT EXECUTION INSTRUCTIONS

### Deploy Multiple Agents for Parallel Development

#### Agent 1: Scene 1 - Gravity Well

Build Scene 1 (Gravity Well) for Escape Velocity game:

- 2D side-scrolling platformer with Phaser.js
  - 10 collectable task cards
  - Gravity meter UI (top right)
  - Character sprite with arrow key movement
  - LocalStorage integration for progress
  - Sound effects for collection
  - Transition to Scene 2 on completion
- Test in browser and capture video walkthrough.

#### Agent 2: Scene 2 - Launchpad

Build Scene 2 (Launchpad) for Escape Velocity game:

- Drag-and-drop automation builder (interact.js)
  - 4 pre-built templates (Sales, Accountant, Recruiter, Marketer)
  - Weight removal animations
  - Digital employee preview panel
  - Achievement system
  - Transition to Scene 3 when 40+ hours removed
- Test all drag-drop interactions and capture screenshots.

#### Agent 3: Scene 3 - Mission Control

Build Scene 3 (Mission Control) for Escape Velocity game:

- Time-lapse comparison animation (Manual vs Automated)

- 5 client satellites with case study modals
  - Quiz module (5 questions, multiple choice)
  - Certificate generation (Canvas API)
  - Skool and booking CTAs
  - Social share buttons
- Test quiz logic, certificate download, and CTA tracking.

#### **Agent 4: AEO Implementation**

Implement all Answer Engine Optimization for Escape Velocity:

- Add all schema markup (WebApplication, HowTo, FAQPage, Organization)
  - Insert AEO content blocks (Business AntigraVity definition, Digital Employee explanation, Escape Velocity formula, Implementation timeline)
  - Configure meta tags (Open Graph, Twitter Cards)
  - Validate with [schema.org](https://schema.org/) validator
- Generate report of all structured data added.

#### **Agent 5: Deployment Configuration**

Set up deployment configs for HostGator and Vercel:

- Create .htaccess (HostGator version)
  - Create vercel.json (Vercel version)
  - Organize file structure for both platforms
  - Add README with upload instructions
  - Test deployment on Vercel preview
- Document deployment process with screenshots.

### **Manager Agent Orchestration**

Coordinate 5 parallel agents building Escape Velocity game:

Agents 1-3: Build Scenes 1-3 simultaneously

Agent 4: Implement AEO (can start immediately)

Agent 5: Set up deployment configs (can start immediately)

Once Agents 1-3 complete:

- Integrate all 3 scenes into single index.html
- Test scene transitions
- Validate LocalStorage works across scenes
- Merge with Agent 4's AEO implementation
- Apply Agent 5's deployment configs

Final validation:

- Run full playthrough (Scene 1 → 2 → 3 → Certificate)
- Check analytics events fire
- Validate all schemas
- Test on mobile
- Deploy to Vercel preview
- Generate final QA report

Estimated completion: 4-6 hours with parallel execution.

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# POST-LAUNCH OPTIMIZATION

## Week 1: Gather Data

- Monitor completion rates by scene
- Track drop-off points
- Analyze time spent per scene
- Review CTA click patterns
- Check mobile vs desktop performance

## Week 2: Iterate Based on Feedback

- A/B test CTA copy
- Adjust difficulty if completion rate < 30%
- Optimize loading speed if > 3 seconds
- Fix any reported bugs
- Add user-requested features

## Week 3: AEO Monitoring

- Check Google Search Console for indexing
- Track Featured Snippet appearances
- Monitor ChatGPT/Perplexity citations (Relixir or manual)
- Measure organic traffic growth
- Analyze search queries driving traffic

## Week 4: Conversion Optimization

- Review Skool sign-up rate from game completers
- Analyze booking conversion path
- Test different certificate designs
- Experiment with social share copy
- Add testimonials from early players

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## EXPECTED OUTCOMES

### Performance Targets (90 Days)

#### Traffic:

- 2,000+ unique visitors (organic + referral + social)
- 40%+ from AEO (answer engine citations)
- 25%+ from social shares (LinkedIn, Twitter)

#### Engagement:

- 40%+ completion rate (reach Scene 3)
- 15+ minute avg time spent
- 3.5+ scenes per session (revisits)

#### Conversion:

- 20%+ Skool CTA clicks (400+ community joins)
- 5%+ booking CTA clicks (100+ strategy calls booked)
- 30%+ certificate downloads (600+ generated)

#### **AEO Performance:**

- 1,500+ AI citations across ChatGPT, Perplexity, Gemini
- Featured Snippets for "Business Antigravity", "Digital Employee", "Escape Velocity"
- Ranking for 20+ long-tail automation queries

#### **Business Impact:**

- 50+ new Skool community members from game
- 10+ new client bookings directly attributed
- 200+ social shares driving brand awareness
- Position as thought leader in "Business Antigravity" concept

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## **FINAL DELIVERABLES**

Upon agent completion, you will have:

1. ✓ **Fully functional 3-scene interactive game**
2. ✓ **Complete AEO implementation** (all schemas + content blocks)
3. ✓ **Deployment-ready code** (HostGator + Vercel configs)
4. ✓ **Analytics tracking** (GA4 events configured)
5. ✓ **Mobile-responsive design** (works on all devices)
6. ✓ **Accessibility compliant** (WCAG AA standard)
7. ✓ **Documentation** (README, deployment guide, maintenance)
8. ✓ **Testing report** (browser compatibility, performance)

**Deploy immediately** to [plinkosolutions.com/escape-velocity/](https://plinkosolutions.com/escape-velocity/) and begin driving traffic.

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END OF COMPLETE ANTIGRAVITY PROMPT

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## **PART 2: EXECUTION WORKFLOW**

### **Step 1: Set Up Antigravity Workspace**

1. Install Antigravity (free preview at [antigravity.google](https://antigravity.google))
2. Create new project: "Escape Velocity - Plinko Solutions"
3. Enable browser extension (Chrome/Edge required)
4. Connect to Google account (for Sheets integration)

### **Step 2: Deploy Agents**

1. Copy complete prompt above into Antigravity
2. Select "Agent Decides" mode (lets AI determine task breakdown)
3. Deploy 5 parallel agents as described in Manager orchestration
4. Monitor progress in Manager View

### Step 3: Review & Iterate

1. Each agent produces artifacts (task plans, code, browser recordings)
2. Comment directly on artifacts for adjustments
3. Agents iterate without stopping workflow
4. Approve final implementations when satisfied

### Step 4: Integration Testing

1. Agents merge all scenes into single index.html
2. Test full playthrough in Antigravity browser
3. Validate AEO schemas with [schema.org](https://schema.org/) validator
4. Run mobile responsiveness checks
5. Verify analytics events fire correctly

### Step 5: Deploy to Production

#### For HostGator:

1. Download complete project from Antigravity
2. Connect via FTP or cPanel File Manager
3. Upload to /public\_html/escape-velocity/
4. Test at [plinkosolutions.com/escape-velocity/](https://plinkosolutions.com/escape-velocity/)

#### For Vercel:

1. Push code to GitHub from Antigravity
2. Connect Vercel to repository
3. Configure custom domain
4. Auto-deploy on every commit

### Step 6: Monitor & Optimize

1. Track metrics in GA4 dashboard
2. Monitor AEO citations with Relixir or manual checks
3. Gather user feedback via Skool community
4. A/B test CTAs and messaging
5. Iterate weekly based on data

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## Expected Timeline

Day	Activity	Agent Work
1	Set up Antigravity, deploy agents	Agents build Scenes 1-3 in parallel
2	Review Scene implementations, provide feedback	Agents iterate based on comments
3	AEO implementation, deployment configs	Agents 4-5 complete schemas and configs
4	Integration testing, mobile QA	Final validation and bug fixes
5	Deploy to production, launch announcement	Live on <a href="https://plinkosolutions.com">plinkosolutions.com</a>

**Total:** 5 days from prompt to production-ready interactive experience.

## Success Criteria

- ✓ Game loads in < 3 seconds
- ✓ All 3 scenes functional and tested
- ✓ LocalStorage saves progress correctly
- ✓ Analytics events fire on all interactions
- ✓ AEO schemas validate 100%
- ✓ Mobile-responsive on all devices
- ✓ Accessibility audit passes WCAG AA
- ✓ Deployed to both HostGator and Vercel
- ✓ Documentation complete for maintenance
- ✓ 40%+ completion rate within first week

## Post-Launch Promotion

1. **LinkedIn Post:** "I built an interactive game that teaches AI automation..."
2. **Skool Announcement:** "New free resource: Escape Velocity game"
3. **Email to existing list:** "Play through your automation journey"
4. **Reddit/HN:** "I made Google Interland for business automation"
5. **YouTube Walkthrough:** "Behind-the-scenes building this in 5 days"

**This prompt is production-ready. Copy into Antigravity workspace and execute immediately.**