



Dinosaur Accuracy Audit Sample

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This sample demonstrates the structured approach used in full attraction audits following an on-site visit.

What I Evaluate

Appendix A: Species Accuracy Assessment

A concise species-by-species review of anatomical, behavioural, and ecological realism.

- Anatomical proportions and soft-tissue plausibility
- Movement, feeding, and social behaviour
- Time-period and geographic alignment
- Simple visual notes for anatomical or behavioural corrections
- Individual species accuracy ratings contributing to the overall Dinosaur Accuracy Score (40%)

Initial Project Overview

Understanding the audit's purpose, the attraction or scene being evaluated, its narrative intent, and the audience and experience it is designed for.

- Purpose of audit
- Attraction/animatronic scene evaluated
- Narrative intent
- Target audience expectations
- Experience goals

Environment & Ecosystem Accuracy

Evaluating whether the environment supports immersion and scientific coherence.

- Habitat alignment (terrain, climate, geology)
- Vegetation plausibility
- Ecosystem interactions
- Environmental storytelling

Guest Experience & Immersion

Ensuring realism enhances visitor engagement.

- Sightline impact
- Narrative clarity
- Emotional engagement
- Realism–safety balance

Why This Matters

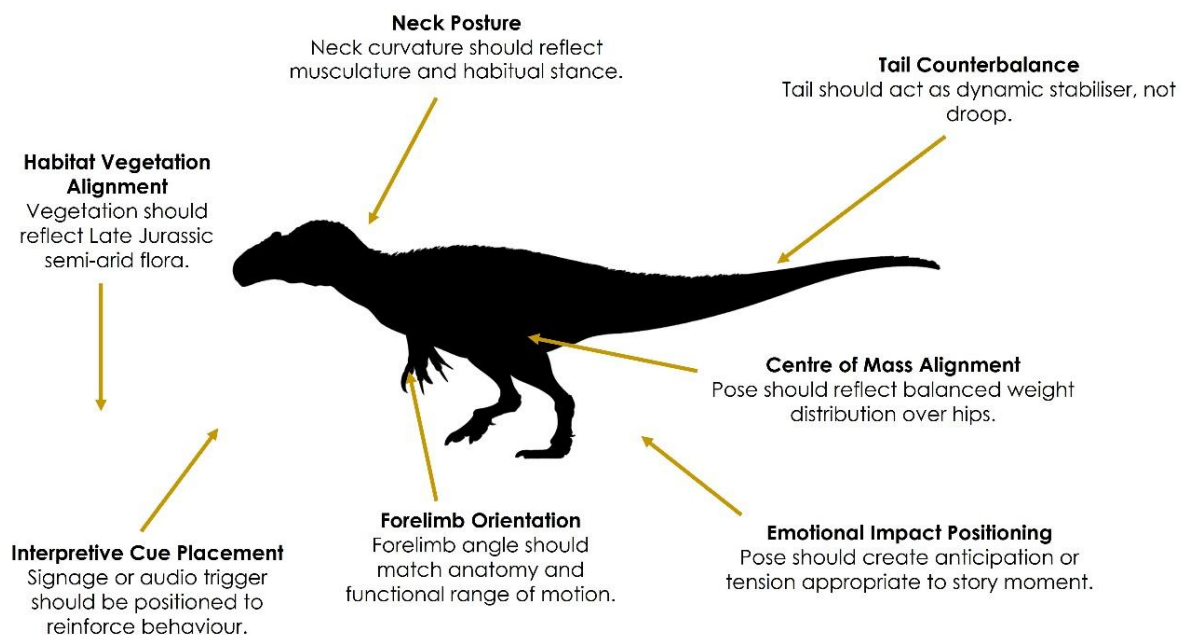
Scientific accuracy deepens immersion, strengthens narrative clarity, and elevates the perceived quality of an attraction. Small adjustments to posture, environment, or behaviour can dramatically improve realism and visitor satisfaction.

What You Receive in a Full Audit

- Detailed written assessment
- Species-level accuracy evaluations (Appendix A)
- Weighted Dinosaur Accuracy Score
- Visual annotations and creature posture & behaviour notes
- Environmental worldbuilding
- Attraction narrative refinement

What This Looks Like

Sample Visual Annotation



This example image is for demonstration only. Full audits include attraction-specific annotations created after an on-site evaluation.

Example Findings

These are the types of insights provided in a full audit:

- Adjusted posture increases biomechanical realism
- Revised vegetation improves time-period accuracy
- Behavioural cues enhance immersion and narrative clarity
- Optimised sightlines strengthen first impressions

Next Steps

Full audits can be commissioned independently or delivered as part of a formal consultancy engagement. They are based on an on-site visit and provide a detailed, tailored assessment of your attraction or animatronic installation. If you would like a Dinosaur Accuracy Audit for your project, I would be happy to prepare a bespoke evaluation for you.

Audit Enquiries: [Submit an Audit Enquiry](#) **Website:** [James-Ronan.co.uk](https://james-ronan.co.uk)

