Teacher Grading Checklist

50 point group project and separate 10 point individual work evaluation

Exhibit: Class/date:
Group members:

Group project

Component	Checklist	Score
Scientific accuracy	☐ Four accurate facts, a correct explanation, and real science separated from fiction.	/15
Biological model	☐ Handmade model clearly represents the biology and matches the explanation.	/10
Biological labels	☐ Four correct labels or annotations, each with a function or meaning.	/5
Research submission	☐ Completed research sheet or assigned paper; two traceable sources; paraphrased facts linked to sources.	/10
Museum card and communication	☐ Creative title, readable explanation, four facts, and clearly marked fiction or warning.	/5
Creative science connection	☐ Halloween features meaningfully connect to the biology.	/5

GROUP PROJECT TOTAL: /50

Research paper or research sheet grade and feedback

Project strengths and scientific corrections

Award partial credit for partly complete or partly accurate work. Grade biological communication rather than artistic skill or the cost of materials.

Individual work evaluation

Student: Exhibit:

Evidence reviewed: ☐ Self-evaluation ☐ Peer reports ☐ Teacher observations
☐ Student work/progress photos ☐ Individual biology explanation

Group evaluation record

Self-rating and peer ratings received

Specific contributions reported and confirmed

☐ Reports consistent ☐ Check-in needed ☐ Insufficient peer evidence
☐ Absences and accommodations considered

Use 2 = demonstrated, 1 = partly demonstrated, 0 = not demonstrated.

Criterion	Evidence	Score
Specific contribution	Identifies concrete work personally completed.	/2
Task completion	Completes agreed responsibilities or an approved alternative.	/2
Use of available time	Works productively with assigned supports as needed.	/2
Collaboration	Shares responsibilities and contributes respectfully.	/2
Biological understanding	Explains the exhibit and the student's own contribution.	/2

INDIVIDUAL WORK TOTAL: /10
Keep this separate from the project score of /50.

Individual feedback

Do not automatically average peer ratings into a grade. Use multiple sources of evidence and provide required accommodations.