

DNA 3-D Model & Brochure Report Rubric

Name: _____

Date: _____

DNA 3-D Model – 40 points

Model is 3-D, students' name, date, SLE's, PS, and CCSS. **10 pts.**

Includes labeled on model sugars, phosphate, hydrogen bond, adenine, thymine, cytosine, and guanine. **10 pts.**

Maximum model dimensions: **2 ft. x 2 ft.** **5 pts.**

Key identifying each part of the DNA molecule. Needs to have name of Students, date, SLEs, P.S., and CCSS **5 pts.**

Creativity: well-chosen materials, color, uniqueness, etc. **10 pts.**

Total of: **40 pts.**

Brochure Report – 60 points

Content – Information should be from a reliable source. Brochure contains the required information. **20 pts.**

Content- Diagrams, drawings, pictures, and/or graphics are related to the topic and are accurate and appropriate. **5 pts.**

Layout- Information is placed on the correct panel. **5 pts.**

Layout- Brochure is folded to present the panels in correct order. **5 pts.**

Organization – Report is clearly organized. Presentation is neat and visually attractive (includes color and pictures). **10 pts.**

Grammar/Spelling/Neatness – All grammar and spelling are correct. Student uses legible writing and it is neat. Remember no white out or scratches. **10 pts.**

Timeliness – Report and model handed in on time. Report and model handed in more than two days late will not be accepted. **5 pts.**

Total of: **60 pts.**

Teacher Comments: