Tessellation Project Rubric

You will create three tessellation designs using index card. You will alter the index card by translating a design from two of the sides to the opposite sides.

You will then trace the design on the TEACHER PROVIDED drawing paper and “tessellate” the design so that the entire surface of the drawing paper is covered. You will trace with the Sharpie Fine Point pen provided by the teacher.

Using your imagination, you should “think through” your design before coloring. One of the rubric’s criteria is that the three colors (given to you by your teacher) DO NOT touch but is a consistent pattern throughout the design.

REMEMBER: A tessellation is a repeated design so it is important that you keep the design and coloring consistent throughout.

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| **CRITERIA** | **POINTS POSSIBLE** | **MY POINTS** |
| Project Instructions Followed: No White showing; three colors used; repeated pattern | 20 |  |
| Appropriate Use of Color:Three colors used; same color not touching; color pattern evident | 20 |  |
| Tessellation is a CLEAR DESIGN | 10 |  |
| TOTAL POINTS: |  |  |

COMMENTS: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_