

Freshman Project - Part One

Science Concept Map & 4-Question Strategy

Name _____ Block _____

Concept Map - 20 points

- | | | | | | |
|--|---|---|---|---------|-------|
| • Main topic and at least 3 in first level,
5 in second and third level | 0 | 1 | 2 | 3 (x 4) | _____ |
| • Each level colored a different color | 0 | 1 | 2 | 3 | _____ |
| • Neatness | 0 | 1 | 2 | | _____ |
| • Grade Level Appropriate/Creativity | 0 | 1 | 2 | 3 | _____ |

TOTAL: _____

Four-Question Strategy - 20 points

- | | | | | | |
|-------------------------------|---|---|---|---|-------|
| • Readily available materials | 0 | 1 | 2 | 3 | _____ |
| • Action of materials | 0 | 1 | 2 | 3 | _____ |
| • Ways to vary materials | 0 | 1 | 2 | 3 | _____ |
| • Ways to measure actions | 0 | 1 | 2 | 3 | _____ |
| • Creativity of idea | 0 | 1 | 2 | 3 | _____ |
| • Creativity of brainstorming | 0 | 1 | 2 | 3 | _____ |

TOTAL: _____