

1. In the THOUGHT BUBBLE( ) write about HOW your picture relates to science. Be sure to EXPLAIN WHY it relates to science using details and evidence from the image or your own knowledge. Explain at least TWO relationships between something in your picture and science. Be specific. Research information from your picture if needed.
2. CLASSIFY (or group) your observations into QUANTITATIVE and QUALITATIVE. List the most important ones. You need at least 3 observations for each.
3. INFER what HAS happened or IS happening in your picture. Back it up with evidence from the picture or your background knowledge. Be specific.
4. PREDICT what will happen next in your picture. Back up your reasoning with evidence from the picture or your background knowledge.
5. Glue or your picture in the BOX. It's okay if it hangs outside of the box. Just be sure not to cover up anything else.

Name: $\qquad$ Pd. $\qquad$
Due Date:

| Grading Rubric |  |
| :---: | :---: |
| ONE relationship between something in your picture and science. | 0 |
| Relationship accuracy and details | 02 |
| SECOND relationship between something in your picture and science. | 01 |
| Relationship accuracy and details | 024 |
| QUANTITATIVE Observations (at least 3 and accurate) | 0123 |
| QUALITATIVE Observations (at least 3 and accurate) | 0123 |
| INFERRING | 012 |
| Accurate evidence to back up inferring | 024 |
| PREDICTING | 012 |
| Accurate evidence to back up PREDICTION | 024 |
| Language conventions (spelling, grammar, capitalization, etc.) | Less than 2 mistakes 2 Three to four mistakes I Five or more mistakes 0 |
| TOTAL | / 30 |

