Grade Level:2nd Grade
Course Name:Science

Oxford City Schools

# Proficiency Scale

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**GRADE LEVEL: 2nd Grade COURSE NAME: Science**
**MEASUREMENT TOPIC: Classify physical properties of matter**

| | |
|---|---|
| **4** | In addition to Score 3.0, make in-depth inferences and applications.<br>☐ The student can describe a reversible or irreversible change and justify their answer |
| **3** | ☐ **Compare, contrast and classify various solids and liquid materials according to physical properties, including color and texture.**<br>☐ **Provide evidence that some changes in matter caused by heating and cooling can be reversed and some changes are irreversible.** |
| **2** | ☐ Explain the process of heating and cooling can change matter. |
| **1** | ☐ With help, a partial understanding of some of the simpler details and processes, and some of the more complex ideas and processes. |

**Key Vocabulary: transparent, translucent, opaque, hard, soft, sharp, bumpy, reversible and irreversible**

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