**My Shadow Journal Name:\_\_\_\_\_\_\_\_\_\_\_\_**

|  |
| --- |
| **Day 1: \_\_\_\_\_\_\_\_\_\_ the \_\_\_ of \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_**  **Time One \_\_\_\_\_\_\_**  **Picture of my Shadow**  **xx**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **--------------------------------------------------------------------**  Image result for simple compass  **Time Two \_\_\_\_\_\_\_**  **Picture of my Shadow**  **xx**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **--------------------------------------------------------------------**  Image result for simple compass  **Time Three \_\_\_\_\_\_\_**  **Picture of my Shadow**  **xx**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **Day 2: \_\_\_\_\_\_\_\_\_\_ the \_\_\_ of \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_**  Image result for simple compass  **Time One \_\_\_\_\_\_\_**  **Picture of my Shadow**  **xx**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **--------------------------------------------------------------------**  Image result for simple compass  **Time Two \_\_\_\_\_\_\_**  **Picture of my Shadow**  **xx**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **--------------------------------------------------------------------**  Image result for simple compass  **Time Three \_\_\_\_\_\_\_**  **Picture of my Shadow**  **xx**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **Day 3: \_\_\_\_\_\_\_\_\_\_ the \_\_\_ of \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_**  **Picture of my Shadow and Sun**  **xx**  Image result for simple compass  **Time One \_\_\_\_\_\_\_**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **--------------------------------------------------------------------**  **Picture of my Shadow and Sun**  **xx**  Image result for simple compass  **Time Two \_\_\_\_\_\_\_**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **--------------------------------------------------------------------**  **Picture of my Shadow and Sun**  **xx**  Image result for simple compass  **Time Three \_\_\_\_\_\_\_**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **Day 4: \_\_\_\_\_\_\_\_\_\_ the \_\_\_ of \_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_**  **Picture of my Shadow and Sun**  **xx**  Image result for simple compass  **Time One \_\_\_\_\_\_\_**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **--------------------------------------------------------------------**  **Picture of my Shadow and Sun**  **xx**  Image result for simple compass  **Time Two \_\_\_\_\_\_\_**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark  **--------------------------------------------------------------------**  **Picture of my Shadow and Sun**  **xx**  Image result for simple compass  **Time Three \_\_\_\_\_\_\_**  **Shadow Direction:**  **Shadow Length:** short medium long  **Shadow Darkness:** light dark |

**Exploring Classroom Shadows**

1. **What parts make up the outside shadow system we explored?**
2. **What could you use to explore classroom shadows?**
3. **As you play with classroom shadows, think and share:**

***When I \_\_\_\_\_\_\_\_ it causes \_\_\_\_\_\_\_\_\_\_\_\_.***

1. **With your placemat, try to make the same shadows we saw outside for morning, lunch time, and afternoon. Think and share:**

***To model \_\_\_\_\_\_\_\_, I need to move the flashlight\_\_\_\_\_\_\_\_\_\_\_.***

**time of day flashlight location**

**Draw and label a picture of your classroom shadow system, showing all of the important parts that make your shadow:**