

mystery science
Earth & Space Patterns
Anchor Phenomenon

Date: _____ Your Ideas-Version #: _____

A black and white illustration of a night sky filled with stars of varying sizes. In the foreground, there is a landscape with rolling hills, several trees of different shapes, and a small body of water. A white rectangular box is positioned in the lower center of the image. Inside the box, there is a simple line drawing of an upward-pointing arrow. Below the arrow, the text "Looking North" is written in a bold, sans-serif font.

A diagram illustrating the relative positions of the Sun, Earth, and Moon. The Sun is represented by a large white circle on the left. The Earth is a smaller sphere in the center, showing continents and oceans, with a black line indicating its axis. The Moon is a small white circle on the right. A label 'The Sun' points to the Sun. A label 'Moon' points to the Moon. A label 'You are here (star trails photo was taken here)' points to the Earth's surface. The background is a dark gray field with many small white dots representing stars.

If you need more space for drawings or notes, use the back of this page.

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