Frequently Asked Questions

1. Where can we conduct this experiment?

To conduct this experiment you need an open ground where the sun is clearly visible. The sun should be bright enough to cast sharp shadows of the objects.

2. Why project Paridhi is conducted during Equinox and Solstice?

During equinox and solstice, we can predict the exact location of the sun. This helps us in calculations and measurements.

3. Can we do project Paridhi on any day?

Yes, it can be conducted at any day. But solstice and equinox makes the calculation easier.

4. What is local noon?

Solar or local noon is the moment when the Sun passes a location's meridian and reaches its highest position in the sky. In most cases, it doesn't happen at 12 o'clock.

5. What things can we use as gnomon?

Anything can be used as a gnomon as long as it is straight and sturdy.