

Sundial Questions

Based on what you have read and your experience with your own sundial, answer the following questions.

1. *When doesn't a sundial work?*
2. *Does your sundial match your watch time?*

Why?

3. *Why don't we use local solar time instead of time zones in our everyday lives?*
4. *Why didn't the ancient Egyptians use watches instead of sundials and obelisks?*