

## **QUIZ # 2**

**This quiz will get you thinking (I hope) ...**

**Question 1 /**

**Why is time split into 60 units (e.g. 60 seconds in 1 minute) instead of 100 units ?**

**Question 2 /**

**Why do clock hands rotate “clockwise” around the central point/pivot/shaft ?**

**Question 3 /**

**How does liquid paper work ?**

**Question 4 /**

**Why do light coloured skins on humans, blush ?**

**Question 5 /**

**How do most of the common household weed killers work ?**

**Question 6 /**

**Why does the Earth’s atmosphere initially get colder as you rise above the planet’s surface ?**

**Question 7 /**

**What chemical was introduced into the manufacture of natural rubber to make it longer lasting and tougher, hence more suitable for wheel making ?**

**Question 8 /**

**What advantages (if any) does a heat pump style (refrigerated) cooler have over an evaporative cooler ?**

**Question 9 /**

**Why is it wrong to cut down old growth forests instead of planting timbers ourselves and using those trees ?**

**Question 10 /**

**Would it be better to convert most of our transport to be electrically driven rather than using internal combustion engines ?**

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