

## TASK 4 Understanding causes and effects in a lecture

### 1 12.2 Watch Extract 2 and complete the notes.

Bio-climate → important factor for human health



Meteorological variables → \_\_\_\_\_



- air temperature \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- shortwave \_\_\_\_\_
- longwave terrestrial emission from the earth \_\_\_\_\_

Thermal stress (too much heat) → \_\_\_\_\_

Global warming → \_\_\_\_\_

\_\_\_\_\_ & \_\_\_\_\_ → Humans produce energy

Cool air → humans use more energy to keep warm → \_\_\_\_\_

Warm air → Humans \_\_\_\_\_

Sweating, breathing deeply → \_\_\_\_\_ →

Increased air humidity → \_\_\_\_\_

Two local environmental factors → body temperature

