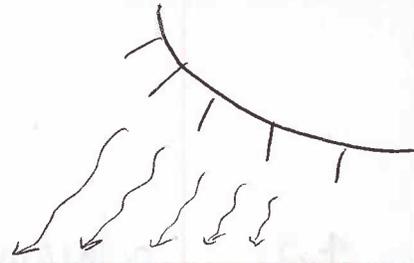


Heat transfer



4.1

What is radiation?

LOL

What is molecular motion?

LOL

What is differential heating?

LOL

4.1 Thermometer: A Device to Measure Temperature.

* Read pg 20, 21. Write one sentence that summarizes the main point for every Q listed below. For Galileo, explain his thermometer w/ details.

Q 3 •

Q 4 •

Q 5 •

Q 6 •

Q 7 •

Q 8 Bimetallic Strip: made of two metals

Q 9

Q 10

Galileo → 1596 The Thermometer

4.1

Multimedia - Heat & Energy

⇒ Radiation

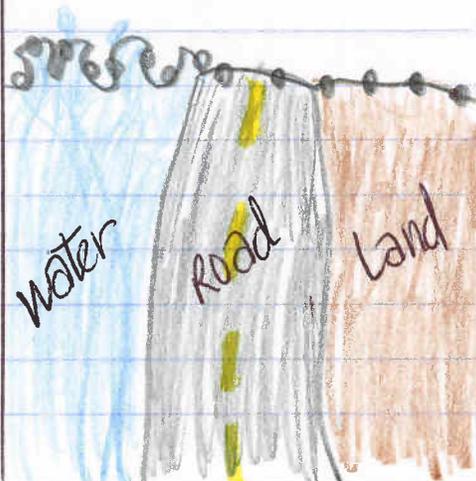
15.000

can be found... in the atmosphere and in space between objects & materials

NLR

Conduction

at the surface of...



Convection

the transfer of energy from one place to another.