



ACROSS

1. **EXPANDING UNIVERSE HALL (LEVEL 4)**– An _____ happens when either the Earth passes directly between the moon and sun or when the moon passes directly between the Earth and sun.
2. **BEING HUMAN HALL (LEVEL 2)**– I weigh about 3 lbs in the average person, use 20% of the oxygen you breathe, contain 100,000 miles of blood vessels, and I am active ALL the time. What part of the body am I?
3. **BIRD HALL (LEVEL 4M)**– Birds have a lightweight skeleton with hollow bones in order to fly. What shape are the hollow structures in their bones?
4. **DISCOVERING LIFE HALL (LEVEL 2)**– A distinct area of land with its own particular climate, soil, features, key organisms, and ecosystems is called an _____ .
5. **SPORTS HALL (LOWER LEVEL)**– Age, distractions, and genetics can all affect _____ time.

DOWN

6. **LIFE: THEN AND NOW HALL (LEVEL 4)**– Which dinosaur on display was named after the Perot Family, just like the Perot Museum? _____ *perotorum*.
7. **DYNAMIC EARTH HALL (LEVEL 3)**– I s the following an example of weather or climate: will I have a snow day tomorrow?
8. **HUNT ENERGY HALL (LEVEL 3)**– Solar, wind, geothermal, hydroelectric, and ocean energies are all examples of Earth’s natural energy sources or _____ energy.
9. **GEMS AND MINERALS HALL (LEVEL 3)**– Find the Grape Jelly Geode. Ask a Brainiac if you need help locating it! In what country was it found? _____ .
10. **T.I. INNOVATION AND ENGINEERING HALL (LEVEL 2)** Computers speak in _____ , a string of 0s and 1s that represent numbers, letters, and instructions.