



**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)**– Is 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.