**Super Scientists Study Tips**

Archaeologist - These scientists study “ancient Archie”, a really old guy!
Astronomer - Think of Astro, the Jetson’s dog, zooming around the solar system
Audiologist - An audio jack on a TV means sound
Biologist - Remember that “bio” means life
Botanist - Use the phrase, “The scientists bot a plant” pronounced like “bought a plant”
Chemist - Elements make up chemicals
Ecologist - Living things make up an ecosystem
Entomologist - This person is really “en to” bugs, pronounced like “in to”
Geologist - “Gee, what a nice rock you have!”
Hematologist - Hemoglobin is found in your blood
Herpetologist - “Her pet lizard” with her pet referring to the first part of the word
Hydrologist - Think hydroelectric plant or a plant that generates electricity with water
Ichthyologist - Some people say that fish are “icky” with the “ichthy” sounding like “icky”
Lepidopterist - Think of a leopard-spotted butterfly
Meteorologist - Remember the phrase “Meet your weather guy”
Microbiologist - Remember the “micro” for microscopes
Mycologist - Use the phrase “My what a fun guy” with “fun guy” referring to fungi.
Ornithologist - Think of the “o” as a bird nest or egg
Paleontologist - The scientists became “pale” when he saw a dinosaur’s ghost
Physicist - Use the phrase “Physicists have phun with phorces” - “ph” sounding like “f”
Seismologist - Use the phrase “Did you feel the size of that earthquake?” or think of a seismograph
Taxonomist - The IRS tax people classify us by income
Zoologist - Think of where you find animals - in a zoo!

For the following, remember that the terms contains words or parts of words to give you clues.

- **Environmentalist**
- **Mammalogist**
- **Mineralogist**
- **Cell biologist**
- **Oceanographer**
- **Parasitologist**
- **Volcanologist**
- **Virologist** (matches viruses)

Some terms are created by adding two areas of science.

- Geophysicist - Geo = earth + physics = forces that change it
- Marine biologist - Marine = ocean/sea + biologist = life forms
- Biomedical engineer - Engineer = builder + bio = living things