Electricity

According to Energy Information Administration (.gov)

"Electricity is a secondary energy source. Electricity is also referred to as an energy carrier, which means it can be converted to other forms of energy such as mechanical energy or heat. Primary energy sources are renewable or nonrenewable energy, but the electricity we use is neither renewable nor nonrenewable."

We have all felt static electricity at some time in our lives. When you pull a knit sweater over your head and your hair stands out from your head by itself - that is an experience with static electricity. When dog hair clings to your clothing and refuses to come off, sticking next to your fingers as you attempt to remove it - that is static electricity. So is that jolt when 2 people who have been fully charged, rubbing against materials that create static electricity, and then come into contact with each other.

Exercise #2

Blow up a small balloon. Tie it off with a knot, trapping the air inside. Rub the balloon on your hair 20 times and then let it go. If it sticks then your energy and the static charged energy will connect and hold the balloon in place. If you find it difficult to stick, slide your sock clad feet back and forth against carpeting or a towel for a few minutes and try again.

Rub the balloon against a bath towel, 20 times. Let it go. Does it stick? Test it against other materials. Practice manually generating static electricity and the physical bond that can be created when the energy from the static connects with the energy of the other object. Watch how pet hair, lint, and other debris in the air with an energy charge begin to collect on the balloon, and are difficult to remove.

This is an energy connection that is visible and easy to see. Our Native American

cultures teach us to recognize this energy connection with all things organic. When

accompanied by our Seven Grandfather Teachings¹ of honesty, truth, humility, love, wisdom, courage, and respect, this connection is present in our everyday lives. What objects/items did you find the most energy connection with as you completed this exercise? Did anything stick to you? (static electricity transference²)

Field Notes:

