Data Explorers Dictionary



Jobs

Documentary Maker: Someone who creates real-life movies about people and places.
Solar Energy Technician: A person who fixes solar panels that turn sunlight into electricity.
Oceanographer: A scientist who studies the ocean, its plants and animals, to help protect it.
Botanical Researcher: A scientist who studies plants and how they grow.
Environmental Engineer: designs solutions to protect and improve the environment.

Data Terms

Cherry-Picking: Picking only the information that supports your idea while ignoring other facts.
Anecdotal Evidence: Using personal stories or experiences as proof for an argument.
Appeal to Authority: Quoting an expert to support you, without any other evidence.
Bias:Favoring one side of an issue and ignoring other views.
Confirmation Bias: Only looking for or believing information that agrees with you.
Reliable Information: Facts or data that you can trust and are likely true.
Misinformation: Incorrect or false information that can confuse people.
Verify: To check if something is true or correct by looking for proof.
Assessment: A way to test or measure something, like a quiz or review.
Validate: To confirm that something is true or correct, often by checking against evidence.
Impact: The effect or change that something has on something else.
Negligible: Too small to matter.

Environmental Terms

Environment: The natural world around us and how people affect it.
Ecosystem: A group of living things and their surroundings working together.
Wind Turbine: A machine that uses wind to make electricity.
Solar Energy: Energy from the sun that can be used to create electricity or heat.
Sustainable: Using resources in a way that doesn't hurt the environment and can last a long time.
Renewable: Resources that can be replaced naturally, like sunlight or wind.
Power Plant: A place that makes electricity from different energy sources.
Polluted: Contaminated with harmful substances, making something unsafe or dirty.
Excavation: Digging up the ground to remove dirt or find something buried.
Environmental Impact: The effect that an action or project has on nature.
Fertile: Soil that is full of nutrients and good for growing plants.
Afforestation: Planting trees in a place where there were no trees before.
Desertification: When land becomes dry and turns into a desert, often because of what people do.
Global Goals: 17 goals that countries have agreed to make the world a better place for everyone.