Simple Machines - A Study Guide

As you are exploring each simple machine, use this guide to help you study its attributes and functions. Write your observations, answers and sketches in your journal. Write in complete sentences.

What is the name of the simple machine?
From what materials is it made?
What shape is it?
Where have you seen this simple machine before?
What does it do? What is its job or function?
How does it make work easier?
What does it move?
What moves it?
Does it have any moving parts?
Draw the simple machine.
Does it remind you of another simple machine? Explain.
How is it different from the other simple machines?
Give examples of where this simple machine can be found.
Why is this simple machine valuable or needed?