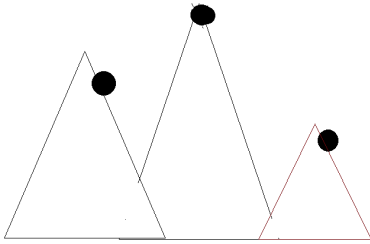


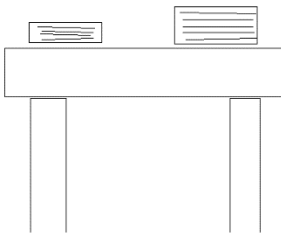
Name \_\_\_\_\_

Energy Quiz

1. There are rocks on the three mountains below. Which has the most energy? What kind of energy does it have? Which one has the least energy? How could the rock with the least energy get more energy?



2. Which book has more energy? What type of energy do the books have? How would you make the book with less energy receive more energy?

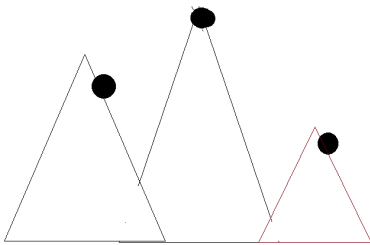


3. Two rubber bands are stretch out. Draw one with more energy and one with less energy. What type of energy do they have?

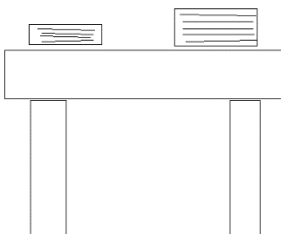
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  4. Draw a wheel barrow being pushed. How can you increase the kinetic energy of the wheel barrow?
  5. A bowling ball rolls down the lane to hit the pins. What two ways could you increase the energy of the bowling ball?
  6. As a moving car slows and stops, where does the energy go?
  7. When a child is swinging on a swing how does energy transfer back and forth?
  8. List all the examples of Potential and Kinetic energy you can:
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