

Energy Stores and Energy Pathways

Fill in the blanks with the correct terms.

The first two questions have a drop down menu to choose your word, the rest of the questions just type the answer.

1. Two attracting magnets or one magnet attracting a steel nail form a store of energy. The energy pathway is

2. A hot-water bottle is a good example of a store of energy. It transfers this energy to the surroundings with a pathway.

3. At its highest point (235 ft), the train of the Big One roller coaster at Blackpool stores a large amount of energy.

4. As it nears the bottom of this height, most of the energy will have moved to a store. The energy pathway between these energy stores is

5. A battery powered toy car moves along the floor:
Energy flows from a store to a store. The pathway between the store is