



UNIVERSITY OF  
CAMBRIDGE

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BRITISH  
COUNCIL

وزارة التعليم  
Ministry of Education

**AL-REEYADA INTERNATIONAL SCHOOL  
MAHASEN ARAMCO, AL-AHSA, KINGDOM OF SAUDI ARABIA**

Science Home Activity No. 9 Term-2

**Activity: Liveworksheet**

**Grade - 5**

**I. Direction: Identify the types of levers based on the following examples.**

1.



2.



3.



4.



5.



6.



**II. Direction. Refer to pages 79-82, fill in the blank with the correct answer to complete the statement below.**

1. There are six basic simple machines these are \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.
2. \_\_\_\_\_ are made up of these six simple machines.
3. Smooth surfaces cause \_\_\_\_\_ than rough surfaces.
4. When you push or pull an object, you use your muscles to apply force. This force is called \_\_\_\_\_.
5. \_\_\_\_\_ is used to do less work, more force is used to do \_\_\_\_\_.
6. Scissors, knives, and tweezers are examples of \_\_\_\_\_.
7. levers are grouped into the three types depending on the position of the \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.