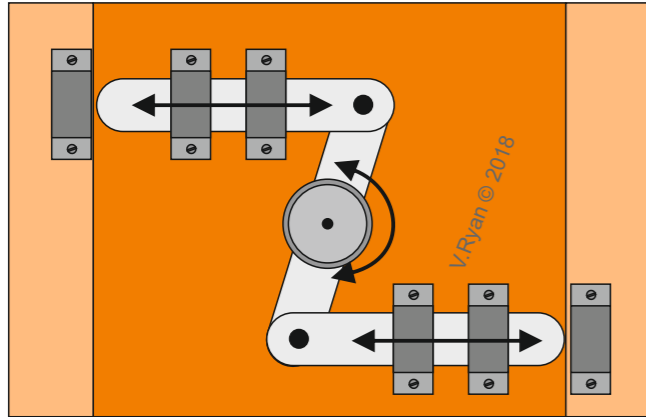


MECHANISMS - 'BOXED LEARNING' EXERCISE

1 SKETCH AND LABEL A PRACTICAL EXAMPLE OF A REVERSE MOTION LINKAGE

BOLT SYSTEM FOR A CUPBOARD DOOR

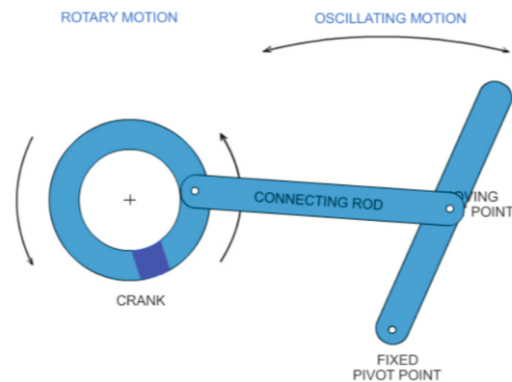


2 SKETCH AND LABEL A PRACTICAL EXAMPLE OF A PARALLEL MOTION LINKAGE

<http://www.technologystudent.com/cams/eglinks2.htm>

3 WRITE A SIMPLE DESCRIPTION OF THE MOTION PRODUCED BY A TREADLE LINKAGE

http://www.technologystudent.com/despro_f1sh/treadle1.html



NAME A PRACTICAL EXAMPLE OF THIS TYPE OF LINKAGE:

5 SKETCH AND LABEL A PRACTICAL EXAMPLE OF A BELL CRANK LINKAGE

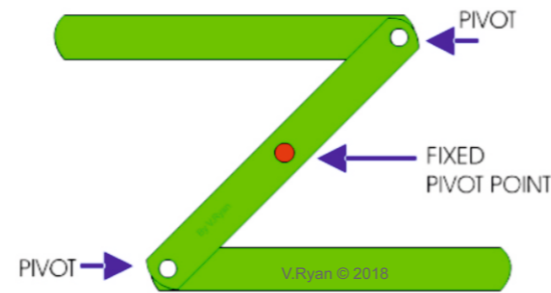
<http://www.technologystudent.com/cams/eglinks.htm>

4 SKETCH AND LABEL A PRACTICAL EXAMPLE OF A CRANK AND SLIDER LINKAGE

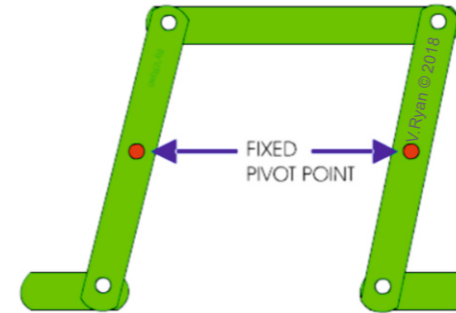
<http://www.technologystudent.com/cams/crkslid1.htm>

LINKAGES

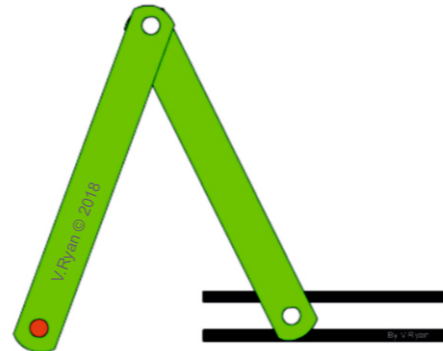
REVERSE MOTION LINKAGE



PARALLEL MOTION LINKAGE



CRANK AND SLIDER LINKAGE



BELL CRANK LINKAGE

