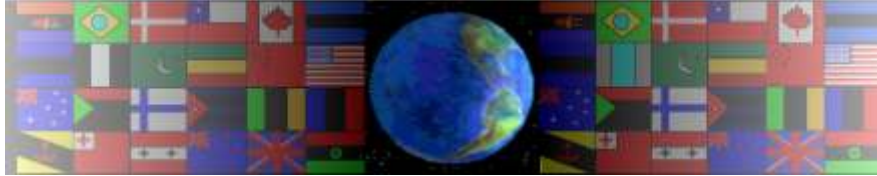


# BEVEL GEARS

V.Ryan © 2000 - 2010

On behalf of The World Association of Technology Teachers

# W.A.T.T.



World Association of Technology Teachers

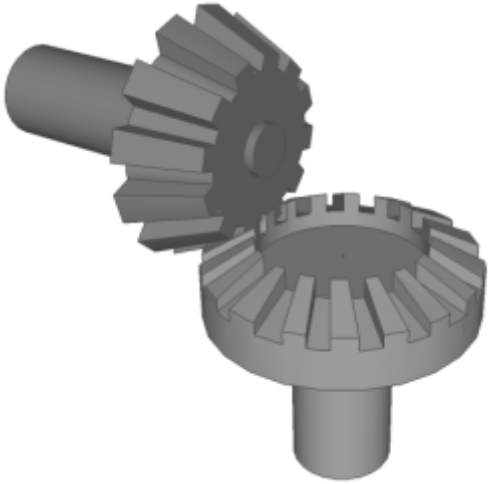
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# BEVEL GEARS

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DIA. A



1. Describe the way the direction of drive is changed through the use of the bevel gear system shown opposite. You may wish to add arrows showing the rotation of both bevel gears.

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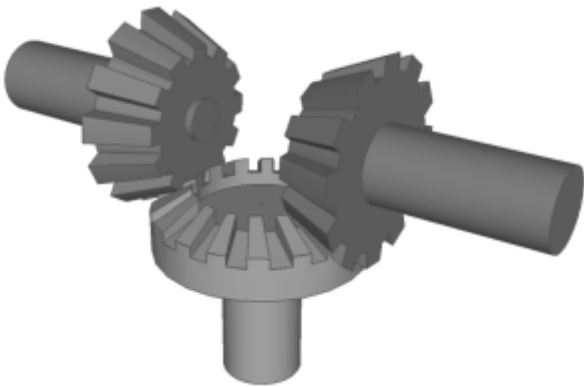
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DIA. B



2. How does the bevel gear system (dia. B) differ from the bevel gear system (dia. A)?

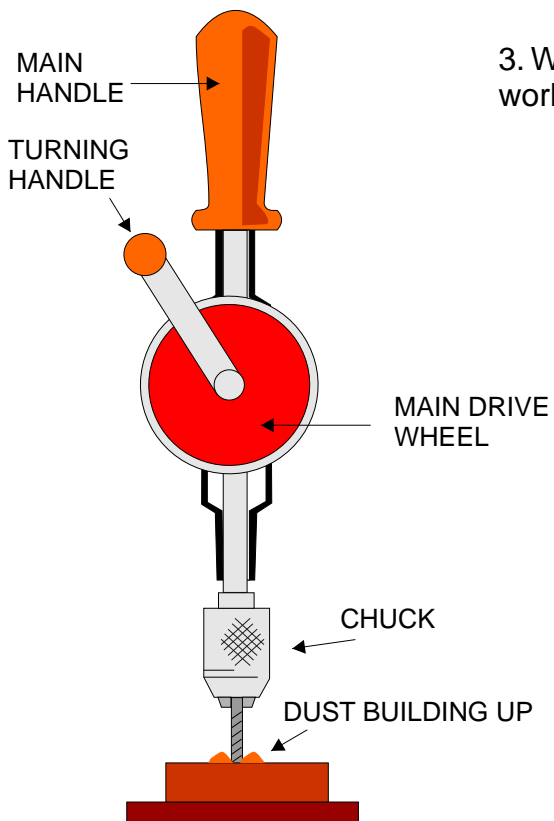
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3. With the aid of a sketch, explain how the hand drill drawn opposite works through the use of bevel gears.

SKETCH

NOTES:

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