

MECHANISMS INFORMATION / WORKSHEETS

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On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

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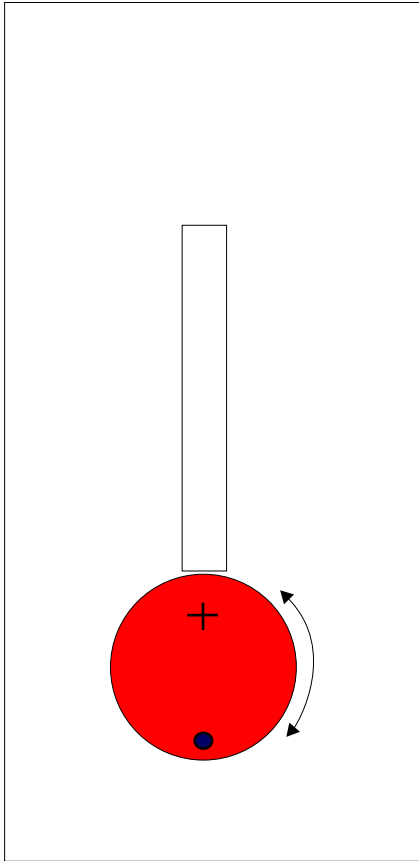
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CAM TOY

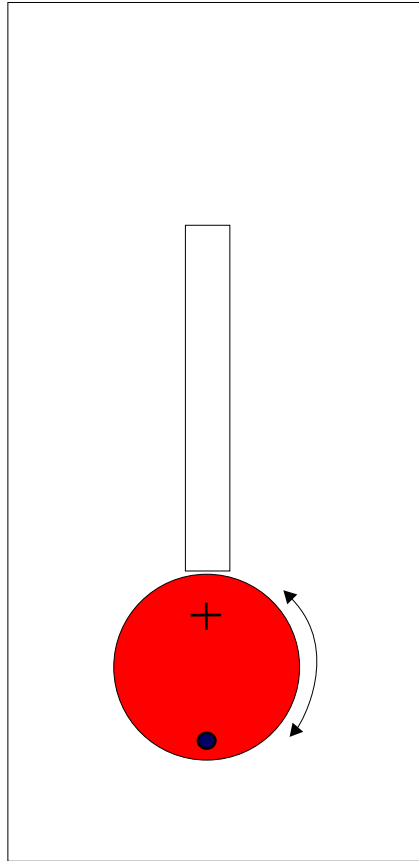
You are to design a toy based on the operation of a CAM mechanism. As the cam rotates the follower moves upwards and then returns to its original position. Below is the basic layout.

1. Design the front, moving part and background for your toy.
2. Label the CAM, FOLLOWER and other parts.
3. Add notes that explain how each idea works

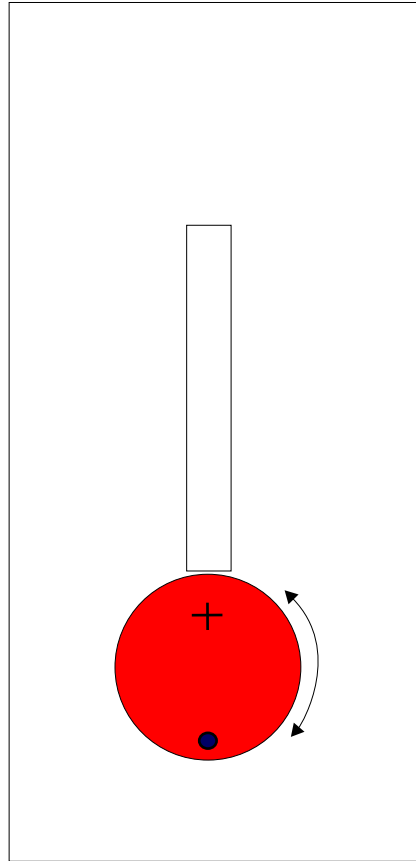
IDEA 1



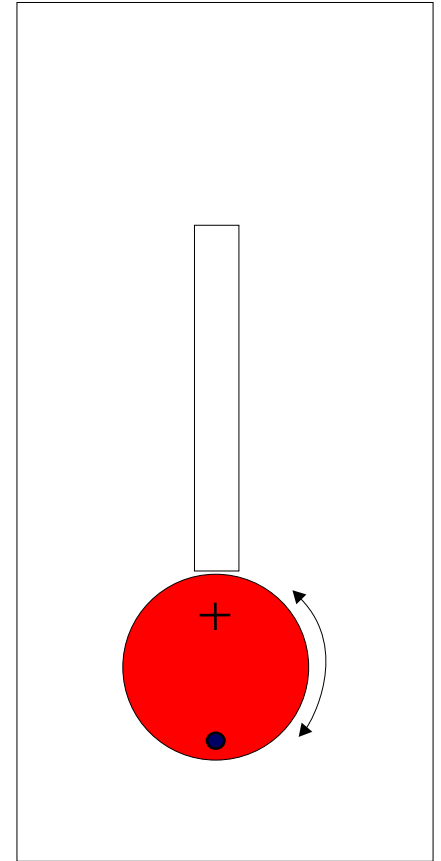
IDEA 2



IDEA 3



IDEA 4



NAME:

CAM PROJECT

DATE: