

SUSTAINABLE BASICS

Jim Honeyman

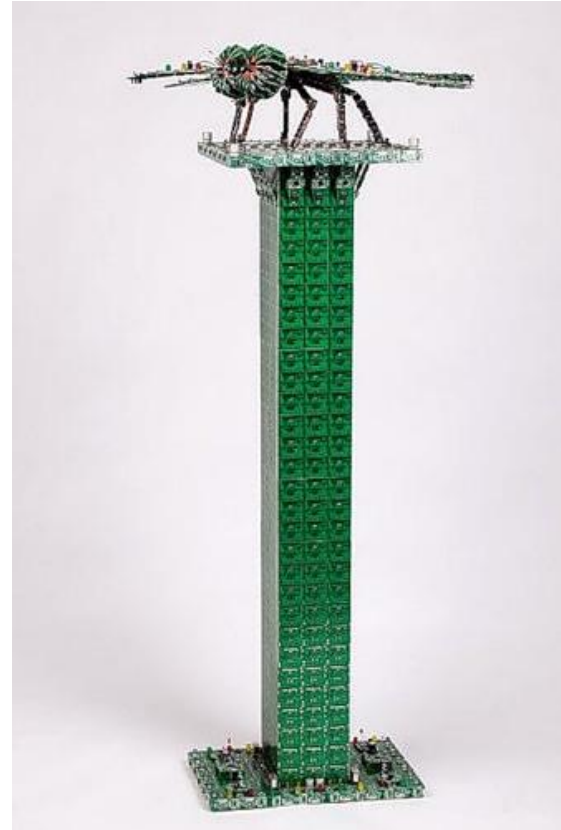
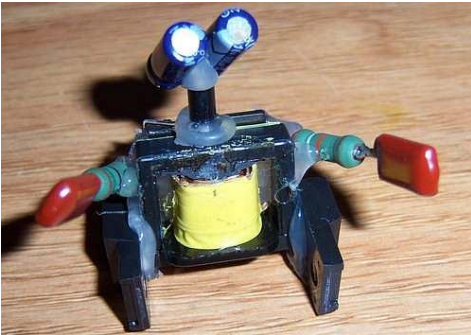
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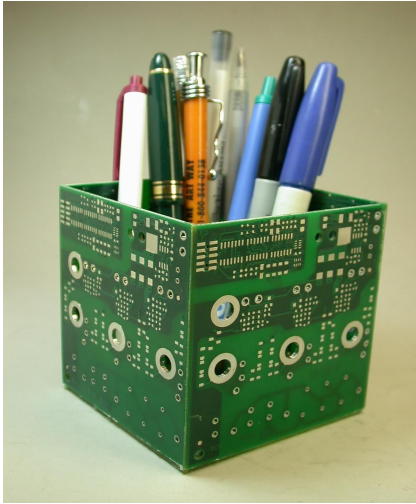
RECYCLED CIRCUITS ITEMS

- This image you can find on Google search:



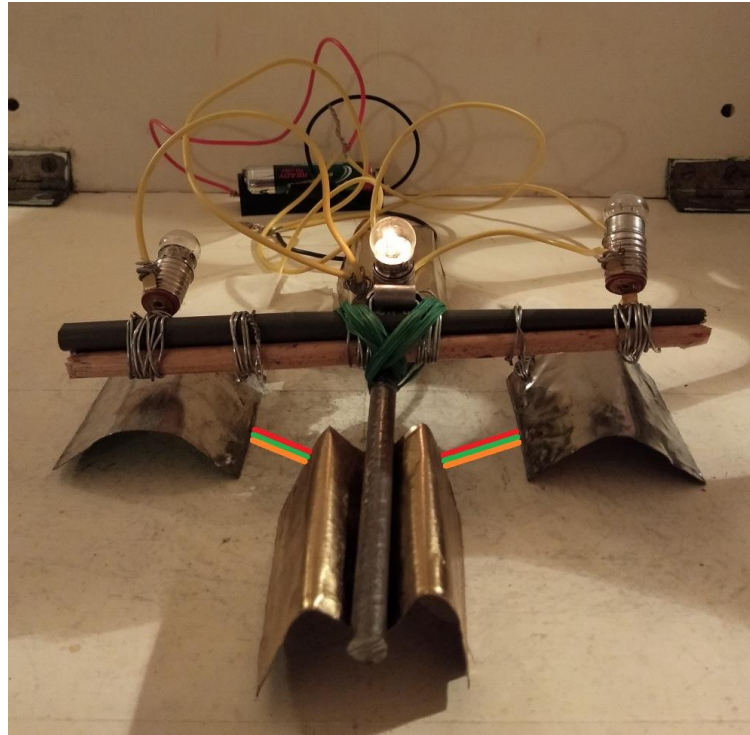
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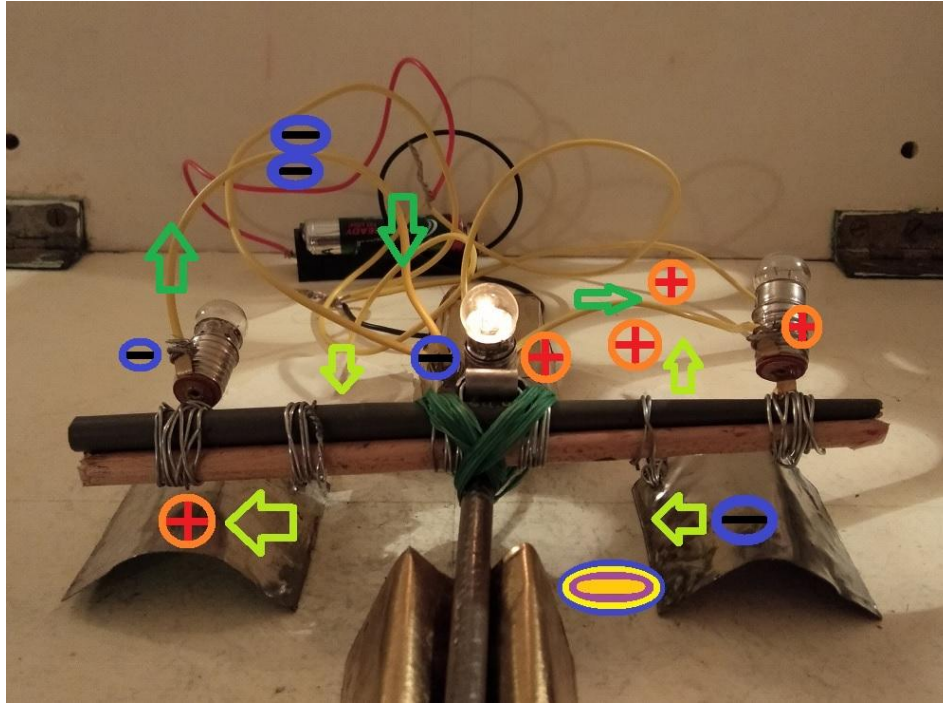
LIGHT BULBS SEESAW

- Photo:



LIGHT BULBS SEESAW

- Circuit:



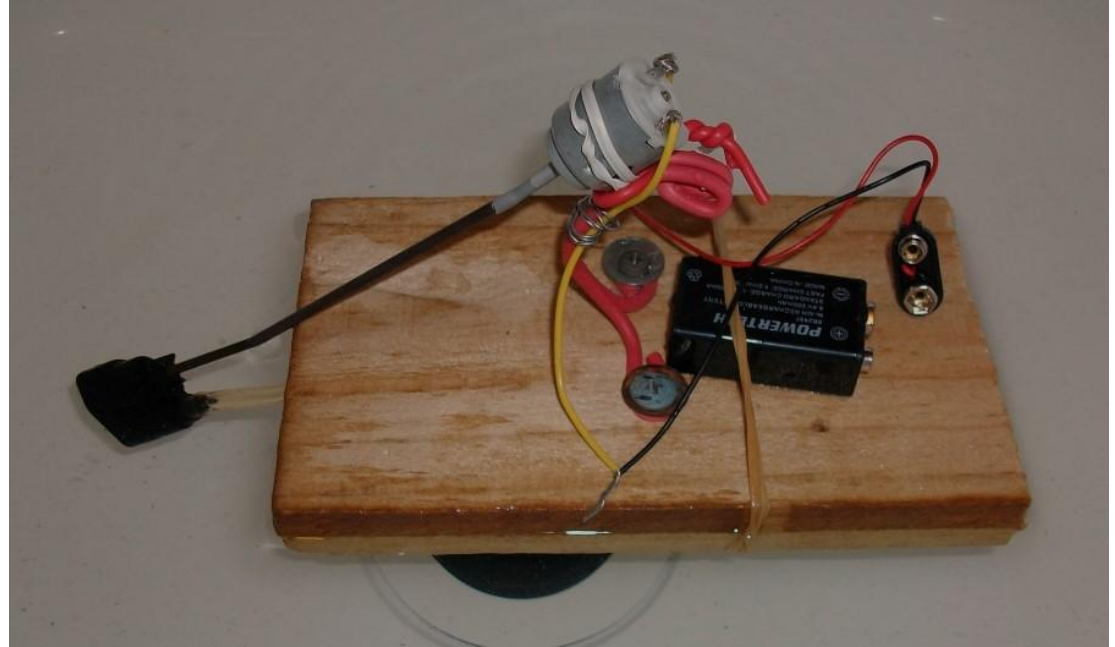
LIGHT BULBS SEESAW VIDEO

- Please watch this video:

<https://www.youtube.com/shorts/QtWqEkBk3Yg>

WATER PUMP BOAT

- The pump creates thrust for the boat to move.



WATER PUMP BOAT VIDEO

<https://www.youtube.com/shorts/MTbryWZ8I-0>

WIND SCULPTURES

- Computer fans:



WIND SCULPTURE VIDEO

<https://www.youtube.com/shorts/Jm0lS0PSdtU>

CONVEYOR BELT

- Factory conveyor belt:



CONVEYOR BELT VIDEO

<https://www.youtube.com/shorts/rMmRxfZ1Dz4>

REFERENCES

1. <https://instructables.com/member/recycledcircuits>
2. <https://hackaday.io/recycledcircuits>
3. <https://instructables.com/member/recycledcomponents>
4. <https://hackaday.io/recycledcomponents>
5. <https://instructables.com/member/usedcomponents>
6. <https://hackaday.io/usedcomponents>
7. <https://instructables.com/member/recycledplanets>
8. <https://hackaday.io/recycledplanets>
9. <https://instructables.com/member/recycledsculptures>
10. <https://hackaday.io/recycledsculptures>

REFERENCES

1. <https://instructables.com/member/diyelectronics>
2. <https://hackaday.io/diyelectronics>
3. <https://instructables.com/member/simplecircuits>
4. <https://hackaday.io/simplecircuits>
5. <https://instructables.com/member/cheapcircuits>
6. <https://hackaday.io/cheapcircuits>
7. <https://instructables.com/member/supercircuits>
8. <https://hackaday.io/supercircuits>
9. <https://instructables.com/member/basicmechanics>
10. <https://hackaday.io/basicmechanics>

REFERENCES

1. <https://instructables.com/member/webaerospace>
2. <https://hackaday.io/webaerospace>
3. <https://instructables.com/member/webphotos>
4. <https://hackaday.io/webphotos>
5. <https://instructables.com/member/simplecomponents>
6. <https://hackaday.io/simplecomponents>
7. <https://instructables.com/member/cheapcomponents>
8. <https://hackaday.io/cheapcomponents>
9. <https://instructables.com/member/lowcostcircuits>
10. <https://hackaday.io/lowcostcircuits>