

MODERN MATERIALS

'LEARNING CIRCLE'

The disk includes seven types of Modern Materials. For each modern material, write a brief introduction. Also, include a description of a practical application. (Write on the back of the disk).
Essential web-links found under each material title.

Cut out the learning circle and use it for revision

MODERN MATERIALS

For all your Design and Technology needs
www.technologystudent.com

For each modern material, write a brief description / explanation.
Also, include a description of a practical application.
(Write on the back of the disk)

1 GRAPHENE
http://www.technologystudent.com/despro_fish/graphene1.html

2 TITANIUM
<http://www.technologystudent.com/joints/titanium1.html>

3 METAL FOAMS
http://www.technologystudent.com/joints_fish/metalfoam1.html

4 NANOMATERIALS
http://www.technologystudent.com/joints_fish/nanomats1.html

5 POLYMORPH
<http://www.technologystudent.com/leqip1/poly1.htm>

6 BIOPOLYMERS
<http://www.technologystudent.com/prddes1/biopola.html>
<http://www.technologystudent.com/joints/pla1.html>

7 ELASTOMERS (TPEs)
http://www.technologystudent.com/despro_fish/tpe1.html
http://www.technologystudent.com/despro_fish/tpe2.html