

BIOMIMETIC DESIGN - CARD EXERCISE

V.Ryan © 2000 - 2014

On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet .

THESE MATERIALS CAN BE PRINTED AND USED BY TEACHERS AND STUDENTS.
THEY MUST NOT BE EDITED IN ANY WAY OR PLACED ON ANY OTHER MEDIA INCLUDING WEB SITES AND INTRANETS.
NOT FOR COMMERCIAL USE.
THIS WORK IS PROTECTED BY COPYRIGHT LAW.
IT IS ILLEGAL TO DISPLAY THIS WORK ON ANY WEBSITE/MEDIA STORAGE OTHER THAN www.technologystudent.com

BIOMIMETIC DESIGN - CARD EXERCISE

V.Ryan © 2014 World Association of Technology Teachers

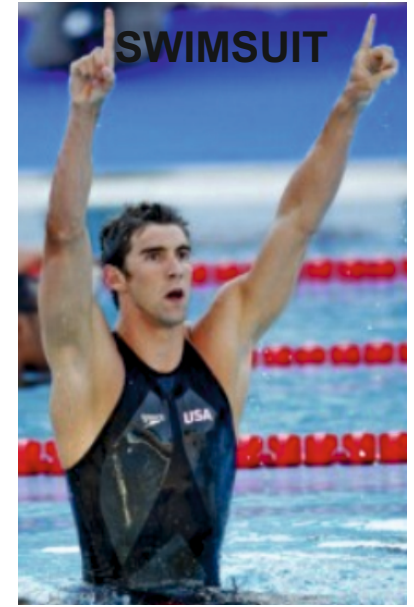
VELCRO



SHELVES



SWIMSUIT



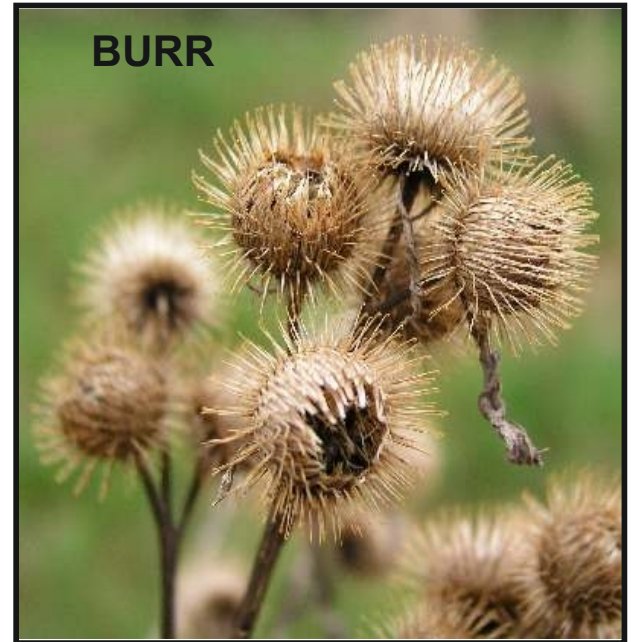
TREE



SHARK



BURR



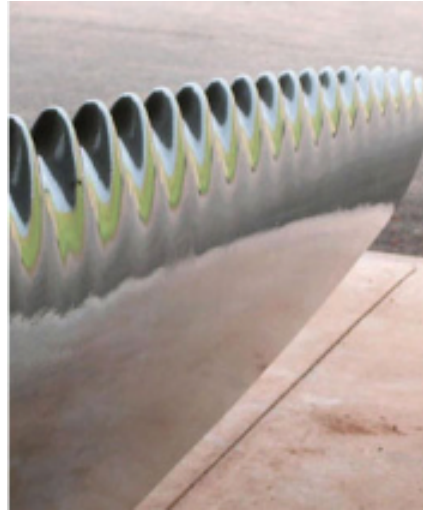
BIOMIMETIC DESIGN - CARD EXERCISE

V.Ryan © 2014 World Association of Technology Teachers

MERCEDES BIONIC



WIND TURBINE BLADE



JAPANESE BULLET TRAIN



KINGFISHER



YELLOW BOXFISH



WHALE FIN



BIOMIMETIC DESIGN - CARD EXERCISE

V.Ryan © 2014 World Association of Technology Teachers

STRUCTURAL FURNITURE



TRAINING SHOES WITH GRIP



WATERLOO INTERNATIONAL TERMINAL



SCALY PANGOLIN



SKELETON / BONES



GECKO

