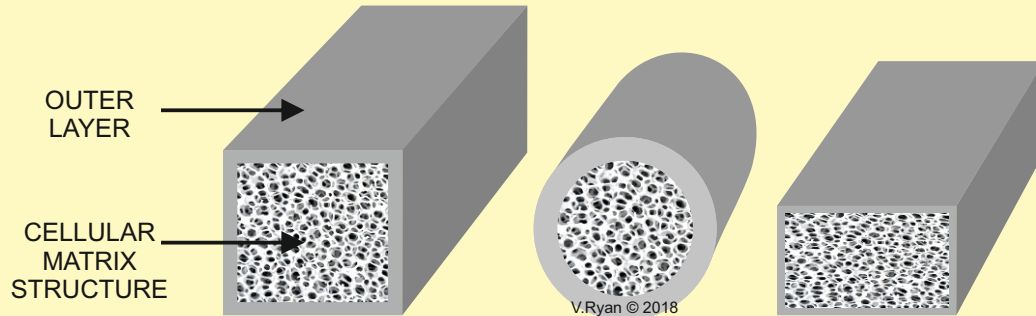
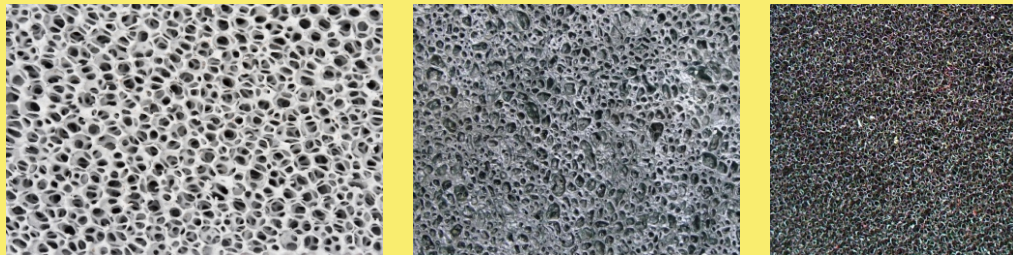


METAL FOAMS - PHYSICAL PROPERTIES AND PRACTICAL APPLICATIONS

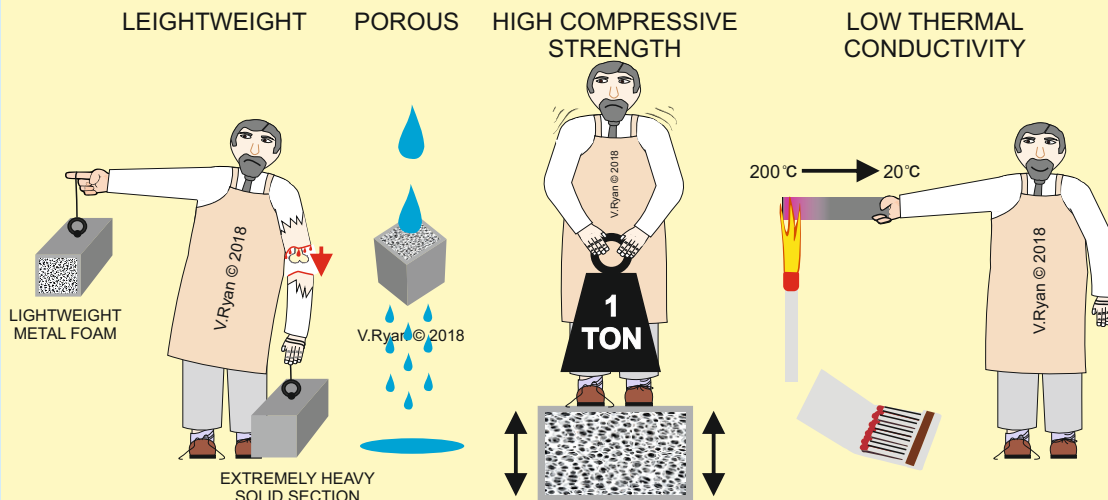
SAMPLE SECTIONS OF METAL FOAMS



SAMPLE METAL FOAM STRUCTURES / MATRIX

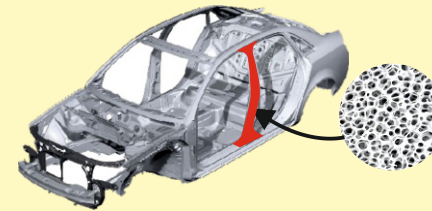


PHYSICAL PROPERTIES OF METAL FOAM

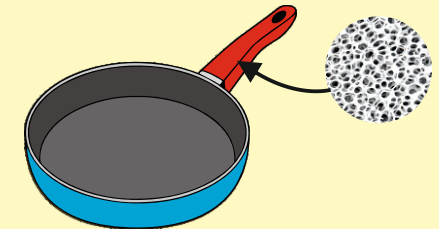


PRACTICAL APPLICATION OF METAL FOAMS

LOAD BEARING STRUCTURE
COMPRESSIVE STRENGTH



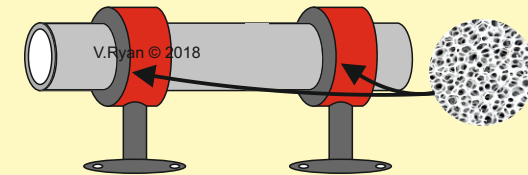
LOW THERMAL CONDUCTIVITY
HANDLES TO POTS



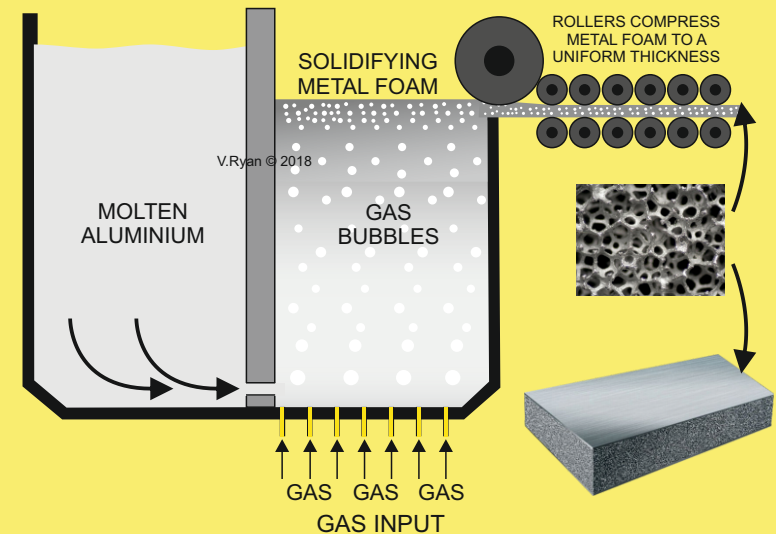
IMPACT ABSORPTION
CRUMPLE ZONES



VIBRATION ABSORPTION
PIPE BRACKETS



MANUFACTURE OF METAL FOAM



FOR DETAILED INFORMATION AND EXERCISES ON METAL FOAMS GO TO:

http://www.technologystudent.com/joints_fish/metalfoam1.html

http://www.technologystudent.com/joints_fish/metalfoam2.html

http://www.technologystudent.com/joints_fish/revcard_foams1.html