WHAT IS A PRODUCTION LINE?









MANY PRODUCTS ARE MANUFACTURED AND ASSEMBLED, ON A PRODUCTION LINE. BEFORE THE INTRODUCTION OF COMPUTER CONTROL AND ROBOTS, PRODUCTION LINES WERE OPERATED BY PEOPLE, EACH PERSON WOULD CARRY OUT A LIMITED NUMBER OF TASKS, OR EVEN JUST ONE TASK. THE PRODUCT WOULD THEN BE PASSED DOWN THE PRODUCTION LINE, TO THE NEXT PERSON. THIS CONTINUED UNTIL THE PRODUCT WAS COMPLETELY ASSEMBLED. SOME PRODUCTION LINES STILL OPERATE IN THIS WAY.

> FOR DETAILED INFORMATION ON PRODUCTION LINES, GO TO THE RESISTANT MATERIALS SECTION OF www.technologystudent.com









WORKSTATION



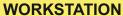
WORKSTATION





CONVEYOR BELT







WORKSTATION





WORKSTATION







GEAR STICK FITTED

REAR FITTED HANDLE BARS REAR WHEEL **FITTED**

FITTED

FRONT WHEEL FITTED

SPROCKETS FITTED

MUD GUARDS FITTED