

A, B, C list -
Webb's today
Karl's Wednesday
ask Ken about photos to go to
Duluth TV's

DULUTH--Working models of 42 inventions of ~~the~~ prolific 15th century artist and inventor Leonardo da Vinci will be shown in ~~the~~ UMD's Tweed gallery Jan. 11 through mid-February.

Crazio Fumagalli, gallery curator, announced this week that the exhibition ~~will~~ has been arranged through the fine arts department of International Business Machines ~~Inc.~~ Corp.

Formally opened to the public at 1 p.m. Sunday (Jan. 11), the exhibition will continue ~~daily~~ at 1 to 5 p.m. daily except Mondays through mid-February. *It will be free to the public.*

Regarded as the most prolific inventor the world has seen, Leonardo Da Vinci is ^{nevertheless} more famed for his ~~work~~ "Mona Lisa" and "Last Supper," *than for his inventive genius.*

The painter and inventor was born in the small Italian town of Vinci ~~in~~ and named Leonardo, hence Leonardo da Vinci, explains Fumagalli. He was born in 1452 and died in ~~the~~ 1519.

He painted and ~~invented~~ ~~the~~ made his technical observations and investigations leading to inventions in Florence and Milan, Italy, and in France.

LEONARDO
He foresaw the helicopter, the machine gun, the airplane, the parachute, the air conditioner and many other things that make life today by turns comfortable and perilous.

His steam gun was discharged by steam pressure created when water flowed into a barrel kept ~~at~~ red hot by live coals. Its range was said to be up to two miles.

His ~~a~~ parachute, "a tent of linen," was tried out, apparently successfully, from a tower especially built for the purpose. His airplane was a bird-wing style powered by windlasses operated by ^{the flier's} arms and legs.

The working models were made by Dr. Roberta Guatelli, a noted Leonardo Da Vinci scholar, after years of study and research.

The exhibit~~s~~ has been shown at the Franklin Institute in Philadelphia, the Chicago Museum of Science and Industry, the Boston Museum of Science, the Massachusetts Institute of Technology, the Nelson Gallery in Kansas City and many other galleries.

~~The UMD exhibition ~~is~~ will be open to the public without charge.~~