

BLOCK, G.

SURFACE

Saturn -no solid surface

Made up of gases

Surface gas is ammonia—poisonous

Surface VERY cold -150 degrees C anywhere—coldest spot on Earth is much warmer

Very windy 1000 miles per hour

RINGS

rings looks solid but made up of millions of pieces of rock

gravity gives rings their shape

MOONS

60 known moons, maybe more not yet discovered

Titan is biggest

Aegaeon smallest

Even smaller exist-- called moonlets—like baby moons