

# **Project M-Tron**

### **Building and Structures**

M-Tron should be considered a scientific company based primarily based on mining and engineering. Their specialty is using magnetic based devices in their designs and workings. Due to the hostile nature of the free space conglomerates, weapon design is also pursued, mainly in defensive systems.

Each building module must follow these requirements:

- 1. This is a minifigure scale collaboration
- 2. Structures are based on large gray base plates. May include any number of large base plates. No overhangs. So, all modules should be mounted to or sit on a grey base plate or multiple grey base plates
- 3. Acceptable colors are mostly red and black, with gray, dark gray, white and transparent antifreeze yellow accent colors. See Lego produced models for look.
- 4. Buildings cannot be square or rectangular on all sides. Triangles, Hexagons, and Octagons should be considered but feel free to build what you wish.
- 5. Multiple modules, ships, or vehicles are encouraged.

#### **Vehicles & Ships**

This is a space mining colony with self-defense capability. Vehicles need to adhere to the theme with vehicles/ships. Vehicles and ships shall also adhere to the M-Tron color scheme of mostly red and black with gray, dark gray and antifreeze yellow accents (and occasionally a white accent).

#### **Road sections**

A road section is 1 stud thick, 48 studs long and 24 studs wide. It is made of black bricks with a dashed transparent yellow or neon yellow center line. The center line is made up of alternating 1x2 black bricks and a single 1x2 transparent yellow plate sandwiched between two 1x2 black plates. This makes a nice dashed center line. The end of each center line should be a 1x1 trans yellow/neon yellow so that it mates with other road sections correctly. Each road section should be separate and not attached to the building base plate.

## Ideas for building - Think mining camp.

- Heavy equipment storage
- Power plant
- Apartments
- Landing strips/pads
- Equipment repair.
- Ore processing
- Hangers
- Train depot
- Monorail bay