

**Building an ER**

Teams will design and build an ER room for a habitat on Mars

**Budget: 1 Million Dollar Budget**

Materials

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| Cotton Balls 5x | $125,000 |
| Foam Boards 2x | $125,000 |
| Cup 1x | $200,000 |
| String 12in | $150,000 |
| Paper 1x | $200,000 |
| Index Card 2x | $150,000 |
| Rubber Bands 3x | $120,000 |
| Craft Sticks 4x | $125,000 |
| Pipe Cleaner 2x | $100,000 |
| Ping Pong Balls 2x | $120,000 |
| Egg Cartons 1x | $300,000 |
| Water Bottle Caps 5x | $100,000 |
| Model Magic Clay (1/4 pack) | $250,000 |
| Tape 1 ft or Glue Stick | $50,000 |

