

| MFC Materials for 1 MFC | | | | | | |
|-------------------------------------|-----|-------|--|---------------|---------------------------|---|
| | No. | Cost | Description | Supplier | Part Number | Link |
| Materials for Construction | | | | | | |
| Acrylic Sheet | 1 | 5.49 | Optically Clear Cast Acrylic Sheet 1/4" Thick, 6" X 6" | McMaster-Carr | 8560K358 | http://www.mcmaster.com/#catalog/119/3558/=me18c2 |
| Polypropylene Sheet | 1 | 16.91 | Easy-to-Machine Polypropylene Sheet 1-1/2" Thick, 6" X 6", Semi-Clear White | McMaster-Carr | 8742K96 | http://www.mcmaster.com/#standard-polypropylene-sheets/=me1944 |
| Rubber Sheet | 1 | 6.5 | Medium-Strength Neoprene Rubber Plain Back, 1/16" Thick, 12" X 12" | McMaster-Carr | 9455K76 | http://www.mcmaster.com/#standard-rubber-sheets/=me19ru |
| Nylon 4-40 Threaded Rods | 1 | 5.45 | Nylon Threaded Rod 4-40 Thread, 2' Length | McMaster-Carr | 98831A310 | http://www.mcmaster.com/#nylon-threaded-rods/=me14qr |
| Nylon Wing Nuts | 1 | 11.93 | Nylon 6/6 Wing Nut Off-White, 4-40 Thread Size, 29/32" Wing Spread, Package of 100 | McMaster-Carr | 98143A005 | http://www.mcmaster.com/#nylon-wing-nuts/=me164o |
| Cation Exchange Membrane | 1 | | | | | |
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| Reagents for Experimentation | | | | | | |
| Methylene Blue | | | | | | |
| Potassium Ferricyanide | | | | | | |
| Yeast | | | | | | |
| Glucose | | | | | | |
| Monosodium Phosphate | | | | | | |
| Disodium Phosphate | | | | | | |