How to destroy rubbish in space

By combining a few different things together, you might be able to destroy trash that floats around in space. Helium 3 is a great source of energy. If if you used it to blast iron dust into an area, you might just be able to destroy things.

What to do against unwanted space visitors

Rumour has it that intelligent life from outside the solar system are also warm-blooded, just like humans. So perhaps using something really cold could work against extra-terrestrial invaders.

When a giant ice-ball comes flying at you

Comets are made of rock and ice. Trying to destroy the ice might probably make the comet fly in a slightly different direction. Then it would miss hitting what it was heading for. Helium is a powerful source of energy. If it is used as a flamethrower to burn something. You would need a ship that can go really fast to get close enough to the comet.

Why it is best to ‘fight fire with fire’

The best way to deal with a load of meteors raining down is to use a whole heap of meteors right back at them. So maybe shooting lots of rocks at them might knock enough of them away to stop them from destroying things.

Where it might come in handy to make a mutant

Tiny, microscopic life forms are very difficult to deal with. There are two common elements that scientists think life can be based on: (1) carbon, which is what all life on Earth is based on, and (2) silicon. Maybe if microscopic life from space comes and threatens the solar system, you could create a life form based on a mixture of silicon and carbon to fight it off.

Where it is best to deal with problems that may unbalance the solar system

Gravity is what binds the galaxy together. It is what keeps the planets orbiting around the sun. If something were to upset gravity, it would cause serious problems to the solar system. It might send one or more of the planets spinning out of their normal orbit around the sun. To deal with gravity related problems, make sure you do it outside of the solar system.

When humans and space don't mix

It is not healthy in the long run for humans to live in space. It is better for them to live on a planet where the atmosphere protects them from harmful radiation from the sun. Humans need nitrogen carbon oxygen and hydrogen. These elements are all found in Earth's atmosphere, which is why we can live safely on Earth without a spacesuit. Perhaps a combination of these gases might help people who get sick from living in space for too long.

How to take down a giant computer

Artificial intelligence is stored in computers, and computers cannot survive without electricity. Water can short circuit electrical items. Ammonia dissolves in water, which can burn electrical circuits.

What is the strongest substance?

When a problem needs something really strong, diamond is a much stronger material then even rock.

When combining elements is the best bet

Really strong bursts from light particles can be very damaging. No one material alone will be enough to stop a burst of this kind. Both iron and nickel are strong metals, perhaps by combining these two you might solve a problem.