

Inclined Plane

You can use an inclined plane to lift heavy items off the ground or make your bike get air. This is 60 seconds with Hope, Jenna, and Michael. As you can see we are going to talk to you about inclined planes.

An inclined plane is a fancier word for ramp (now you can see why we said your bike might get air.)

An inclined plane has three parts, the force, resistance, and the actual inclined plane. An inclined plane is a flat surface set at an angle. Simple machines make life easier by spreading effort. An inclined plane decreases the work and increases the effort. (exercise!) There are many different types of inclined plane. For example stairs, skateboarding ramps, and lots more.

And that was 60 seconds about an inclined plane. I'm Jenna and for my colleagues Hope and Michael I am saying Good-Bye.