CP8 Forces and their effects

CP8a Objects affecting each other
Describe the effect of a gravitational field on objects.
Describe the effects of magnetic fields on objects.
Describe the forces that can occur when objects are in contact with each other.
Describe the effects of electrostatic fields on objects.
Describe how pairs of forces occur when objects affect each other.
Use examples to explain the difference between vector and scalar quantities.
CP8b Vector diagrams
Describe how to resolve forces.
Use scale drawings to work out the net force on an object.
Draw free body diagrams to represent the forces on an object.
Explain what happens in situations where several forces are acting on an object.