Drawing Force Diagrams

- Draw a box to represent the object.

- Draw a black arrow to show the direction of a force (a push or a pull).
  - A longer arrow shows a stronger force.
  - A shorter arrow shows a weaker force.

- Draw a red arrow to show if the force causes the object to move.
  - The red arrow should show the direction of the movement.

Students will use force diagrams to model force-related motion throughout the module.