JUNIOR SOLAR SPRINT
CAR INSPECTION CHECKLIST

Car Number_________ School____________________________________

Please check to see that the following are in order:

_____ Car meets the following size requirements:
  length (maximum 60 centimeters---approx. 24 inches)
  width (maximum 30 centimeters---approx. 12 inches)
  height (maximum 30 centimeters)---approx. 12 inches)

_____ Solar panel is removable and vehicle structurally sound without
  panel.   *Solar panel may not be supported by payload.*

_____ Motor and solar panel are original and not modified.

_____ Number sticker is mounted on car and visible.

_____ Payload (12. oz. aluminum soda or seltzer can) is easily
  inserted and removed and has its own compartment which must
  retain its shape with or without payload. Compartment must secure
  payload even in the case of a roll-over “accident”. Payload may not
  function as any other part of vehicle’s structure.

_____ Bottom of car has one or two clips or eyelets which can be
  connected easily to guide wire.

_____ There are no batteries or storage devices.

___________________________________
Signature of Inspector