

Name: _____ Date: _____

Master 3-6

Fair Test Checklist 1

Use with *Process and Procedure* Steps 5–6.

Company 1 Test

Feature of designing an effective investigation	Well done	Could be improved	Poorly done or absent	Not sure	Comments/reason for answer
Was only 1 variable changed in the investigation?					
Was there an independent variable? (Identify it in "comments.")					
Was there a dependent variable? (Identify it in "comments.")					
Were there variables that were kept constant?					
Was there a control? (Identify it in "comments.")					
Were multiple samples used?					

Company 2 Test

Feature of designing an effective investigation	Well done	Could be improved	Poorly done or absent	Not sure	Comments/reason for answer
Was only 1 variable changed in the investigation?					
Was there an independent variable? (Identify it in "comments.")					
Was there a dependent variable? (Identify it in "comments.")					
Were there variables that were kept constant?					
Was there a control? (Identify it in "comments.")					
Were multiple samples used?					

Name: _____ Date: _____

Company 3 Test

Feature of designing an effective investigation	Well done	Could be improved	Poorly done or absent	Not sure	Comments/reason for answer
Was only 1 variable changed in the investigation?					
Was there an independent variable? (Identify it in "comments.")					
Was there a dependent variable? (Identify it in "comments.")					
Were there variables that were kept constant?					
Was there a control? (Identify it in "comments.")					
Were multiple samples used?					

Additional comments: