

## Module 12 Task 4 Practical activities – fostering reflection and reasoning

<ul style="list-style-type: none"> <li>• What have you observed?</li> <li>• Have you noticed any patterns ?</li> </ul>	
<ul style="list-style-type: none"> <li>• How could you explain this?</li> <li>• Are there any alternatives?</li> </ul>	
<ul style="list-style-type: none"> <li>• How have your ideas changed?</li> <li>• Why? How?</li> </ul>	
<ul style="list-style-type: none"> <li>• How might your investigation be improved?</li> </ul>	
<ul style="list-style-type: none"> <li>• Do you have any further questions?</li> </ul>	
<ul style="list-style-type: none"> <li>• In what ways were you acting like scientists?</li> </ul>	