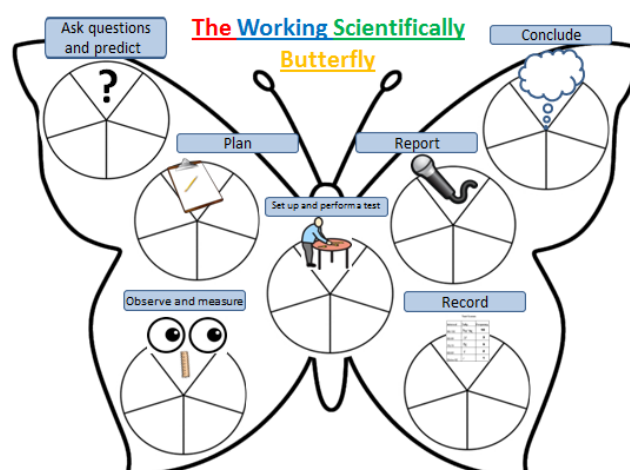


KS1 Science Skills Ladder



explore the world around them and raise their own simple questions
experience different types of science enquiries, including practical activities
begin to recognise different ways in which they might answer scientific questions
carry out simple tests
use simple features to compare objects, materials and living things and, with help, decide how to sort and group them (identifying and classifying)
ask people questions and use simple secondary sources to find answers
observe closely using simple equipment with help, observe changes over time
use simple measurements and equipment (e.g. hand lenses, egg timers) to gather data
with guidance, they should begin to notice patterns and relationships
record simple data
with help, they should record and communicate their findings in a range of ways and begin to use simple scientific language
use their observations and ideas to suggest answers to questions talk about what they have found out and how they found it out