

KEY STAGE: 1

AT/SC: 3

TITLE:

Investigating an ice-lolly

Programme of Study:

Sc3.2b Explore and describe the way some everyday materials change when they are heated or cooled.

Points to consider:

Investigate an ice-lolly (made in firm container)
How quickly can you turn your lolly into a drink?
Compare properties of lollipop and drink

Possible AT1 teaching focus:

Comments:

Planning
\$ Asking questions
Predicting
Fair Testing
Choosing equipment
Obtaining Evidence
Using tables
Using equipment
\$ Observing and sorting
Repeating readings
Considering evidence
Using graphs
Drawing conclusions
Interpreting
Using science
Evaluating
Sufficient evidence?
Consider anomalies
Consider improvements