

There's a method to the madness

Make an observation

A tennis ball bounces "better" than a football.

Ask a question

What variables affect how a ball bounces?

_____	_____
_____	_____
_____	_____
_____	_____

Form a hypothesis (includes your prediction)

If a ping pong ball is dropped from 30cm, 60cm and 90cm, it will bounce the highest from _____

Plan an investigation

Independent variable: _____

Dependent variable: _____

Materials: