

PROCESSES OF SCIENCE INQUIRY

Observing

see
hear
taste
smell
touch

Communicating

We can show patterns by....

Measuring

Compare...

Classifying

The properties are...

Inferring

It looks like water.

Defining Operationally

A pendulum is...
The variables are...

Predicting

I think...

Drop Height	
25	10
50	12
75	15
100	20
150	
200	

Investigating

State the Question
Hypothesize
Design Investigation
Collect Data
Report Data
Compare Results
Come to Conclusion

Soapy	Fresh
4	27
1	26
0	25
2	25
1	25

Making Models

The model is like a real....