



Predict and Observe

Name: _____

Centre Activity 1: Musical Elastic Bands

Prediction	Observation
What do you think will happen to the pitch if you use thick elastic bands? What about if you use thin elastic bands?	What happened? Why do you think this happened?
What do you think happens to the pitch (loudness) if you pluck the elastics gently? What about if you pluck them harder?	What happened? Why do you think this happened?



Predict and Observe

Centre Activity 2: Musical Straws

Prediction	Observation
What do you think will happen to the pitch of the sound if you cut the straws into different lengths?	What happened? Why do you think this happened?
What do you think will happen to the loudness of sound if you close the bottom ends of the straws?	What happened? Why do you think this happened?



Predict and Observe

Centre Activity 3: Musical Water Jars

Prediction	Observation
What do you think will happen to the pitch if you put different amounts of water in each jar?	What happened? Why do you think this happened?
What do you think will happen to the loudness if you tap the jars very gently and then a bit harder?	What happened? Why do you think this happened?



Predict and Observe

Centre Activity 4: Musical Bowls

Prediction	Observation
What do you think will happen to the pitch when you stretch the material on the bowl tighter?	What happened? Why do you think this happened?
What do you think will happen to the pitch when you change the material on top of the bowl?	What happened? Why do you think this happened?