## Working Like a Scientist Work Sheet

Name		Class	
1. Which branch of science	do you think the following	ng scientists studied?	
a. Errol Morris	c. T	c. Thomas P. Lecky	
b. Manley West	d. Paula T	ennant	
2.Observe the pictures belo	ow .		
A	В	С	
I. Name the field of scient	ence that each picture abo	ove is depicting.	
A. Geology	<b>B.</b> Geology	C. Botany	
Astronomy	Zoology	Astronomy	
Zoology	Botany	Zoology	
and C?		udies each of the things in picture A, B  C. Astronomer	
A. Zoologist	B. Geologist		
Astronomer	Chemist	Botanist	
Meteorologist	Zoologist	Physicist	
3. Which picture (A,B or C  i. Paula Tennant?		science studied by	
ii. Dr. T. P. Lecky?			
iii. Dr. Manley West?			
in. Dr. Maniey West!			

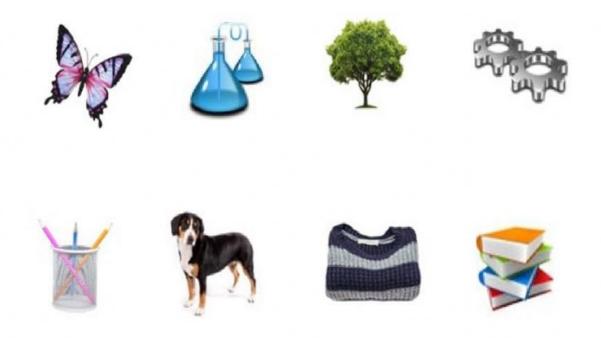
4.Drag and drop the science process skill beside its correct meaning.

Interpreting Experimenting Formulating Hypothesis Communicating

Recording, Inferring Reporting Observing Measuring Drawing

Meaning	Process Skill
a. Making a deduction or conclusion based on evidence and reasoning	
b. Making a picture that looks like the real thing or specimen	
c. Conveying through information obtained through oral or written means to the scientific community	
d. Performing scientific investigations	
e. Using units to describe the size, shape, or amount of something	
f. Making an educated guess or a general statement about an observation	n
g. Describing results, events or observations obtained from scientific research	
h. Isolating and explaining results, identifying patterns and come to a conclusion about the data	
i. The documentation of data and observations in a variety of forms in order to preserve it for later use	
<ul> <li>Using your five senses to describe the appearance, sound, odour etc.</li> <li>of things in your environment</li> </ul>	

## 5. Write YES if the picture is showing an example of technology and NO if it is not



6.Identify the science process skill that is being used in EACH picture below





