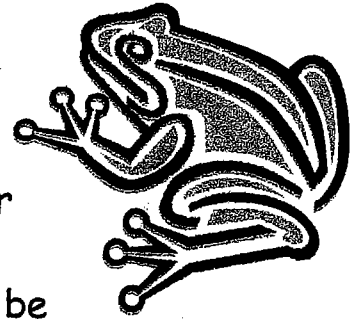




What Is Life?



This simple question has plagued scientists for ages and now it is up to you and your team of scientific researchers to answer it! You will be presenting your idea on how to determine if something is alive to the scientific director in 2 weeks. You need to have a **display** and **presentation** ready. Good luck. I know you can do it!

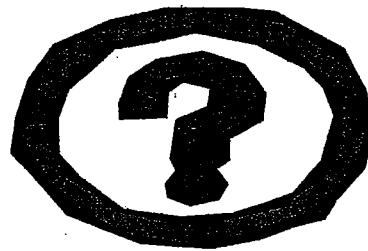
Requirements

Your display and presentation must include the following:

1. A definition for life
2. Characteristics of living things
3. A method to determine if something is alive (some sort of check list)
4. Pictures to help people identify life and understand the diversity of living things.
5. What raw materials are essential to living things?

Questions to think about

1. Are there different levels of life?
2. Do all living things reproduce?
3. What are living things made of?
4. Do all living things eat and breathe?
5. Are there different types of living things?
6. How did life begin?

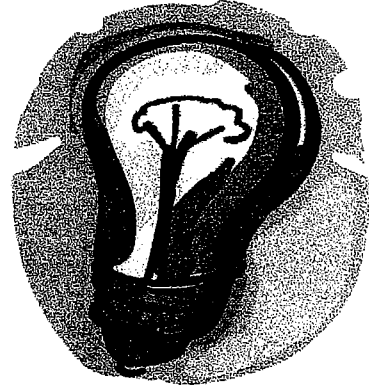


Camera due to me by: _____

Display and presentation due by: _____

Picture Ideas

Living things:



Non-living things:

Characteristics of living things:

Raw materials essential to living things:

Picture Log

Picture #	Name	Picture
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
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17		
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23		
24		

16 Things That Are Alive

Characteristic #1	Characteristic #2	Characteristic #3	Characteristic #4	Is it alive?
Thing #1 Ex: Rock				Yes / No
Thing #2 Ex: A tree				Yes / No
				Yes / No
				Yes / No

Example

✓

Student Performance Expectations for Presentational Speaking
• Shapes information to achieve a particular purpose to appeal to the interests and background knowledge of audience members.
• Shapes content and organization according to its importance and impact.
• Uses notes and memory aids to structure the presentation.
• Develops several main points relating to a single idea.
• Engages the audience with appropriate verbal cues and eye contact.
• Projects a sense of individuality and personality in selecting, organizing, and presenting material.
• Responds to questions with appropriate explanation and details.

✓

Performance Expectations for Listening to Presentational Speech

- Takes notes about important information and details.
- Identifies arguments that are illogical, unreasonable, or do not make sense.
- Accurately summarizes the central idea of the speaker's remarks.
- Forms an opinion about the issues under discussion.
- Asks relevant questions