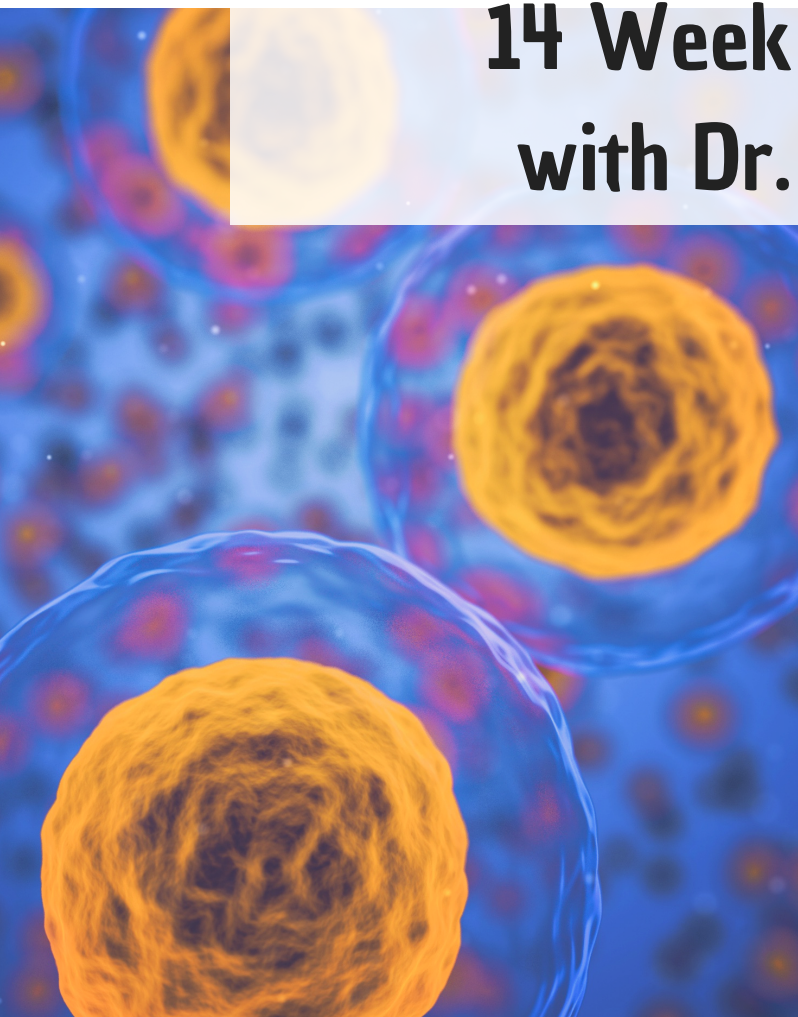




# **Biology<sup>For</sup> Beginners**

**14 Week eCourse -  
with Dr. Andrews**





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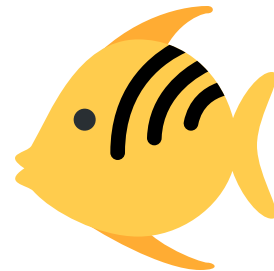
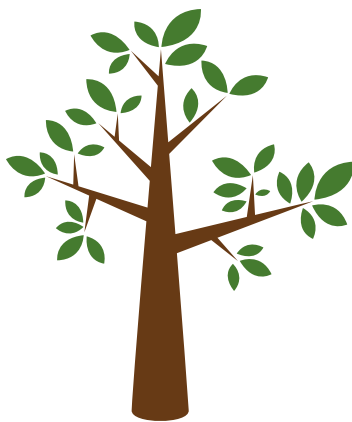
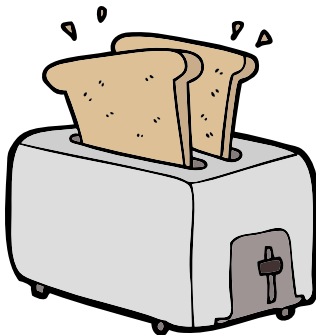
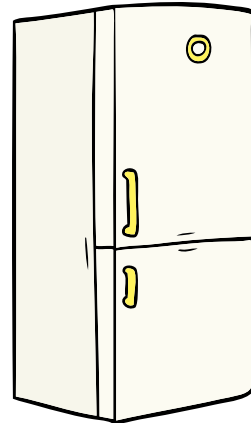
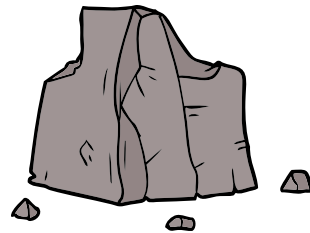
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# Cut out and sort the living and non-living things





**Paste the living and non-living things below**

**Living**

**Non-Living**



# Answer the questions

What are the 4 characteristics of living things?

---

1.

2.

---

3.

4.

---

True or False? (Circle one)

The Spontaneous Generation Theory has been proven to be correct.

True

False

Non-living things cannot produce living things.

True

False

Which of the following are the subunits (nitrogenous bases) of DNA? (Remember, there are four!)

Adenine

Nitrogen

Guanine

Carbon

Cytosine

Thomas

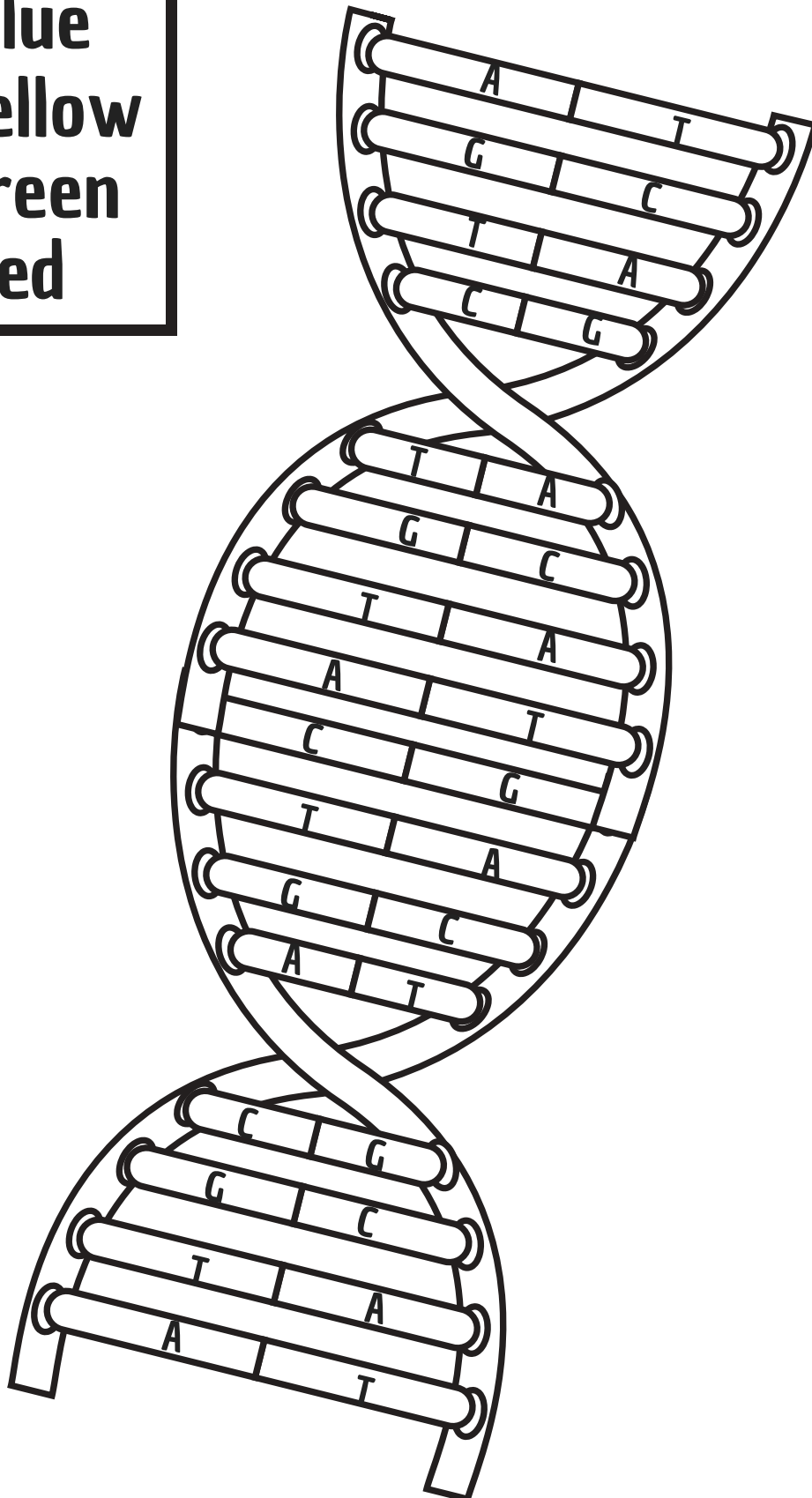
Thymine

George



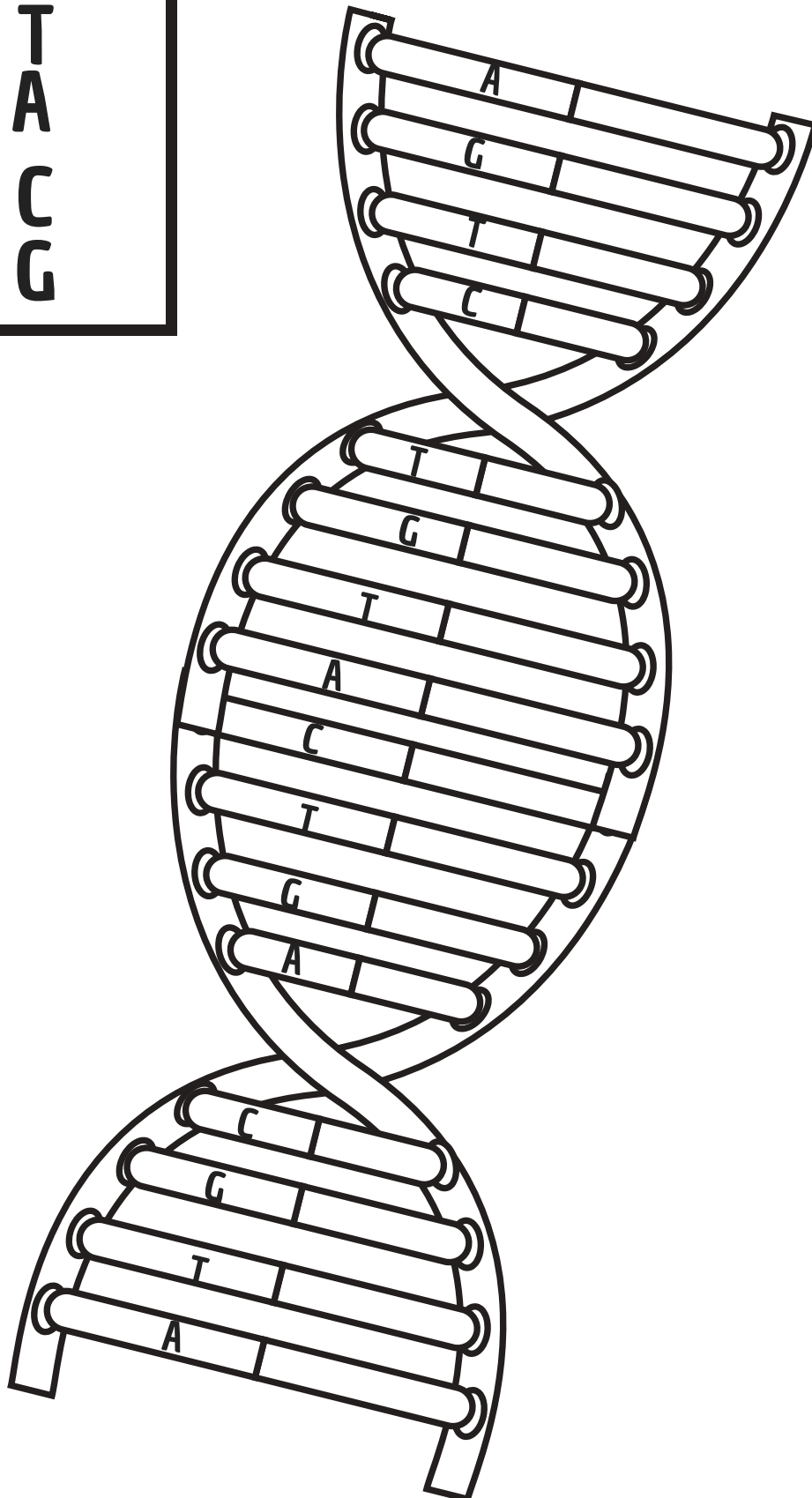
# Follow the key to color the DNA

**A - blue**  
**T - yellow**  
**G - green**  
**C - red**

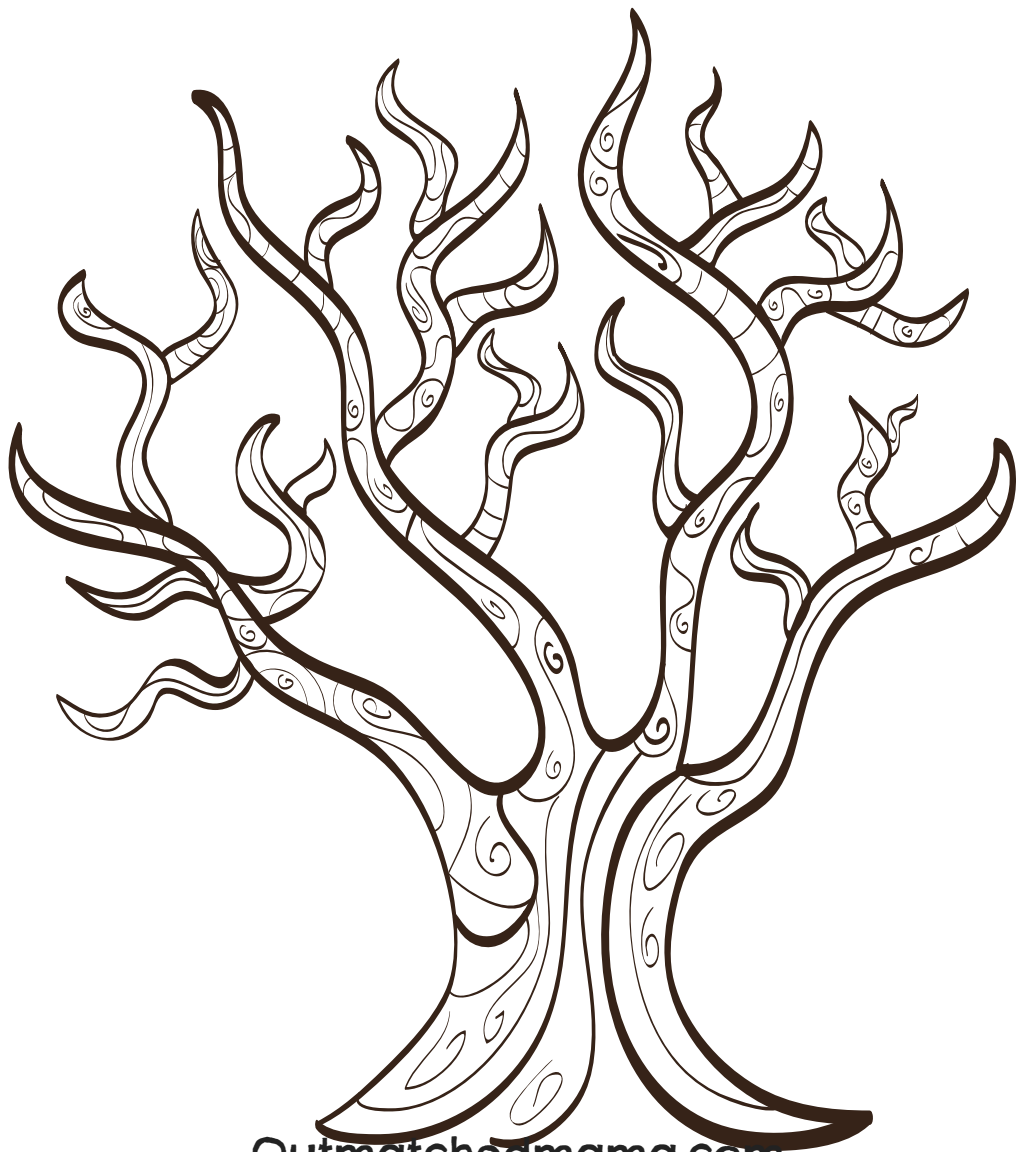
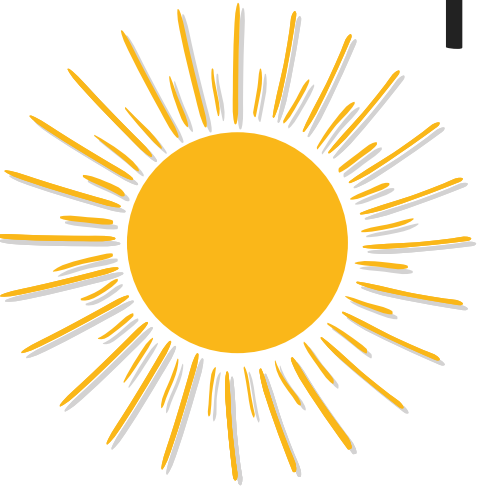


# Fill in the other half of the DNA

A - T  
T - A  
G - C  
C - G

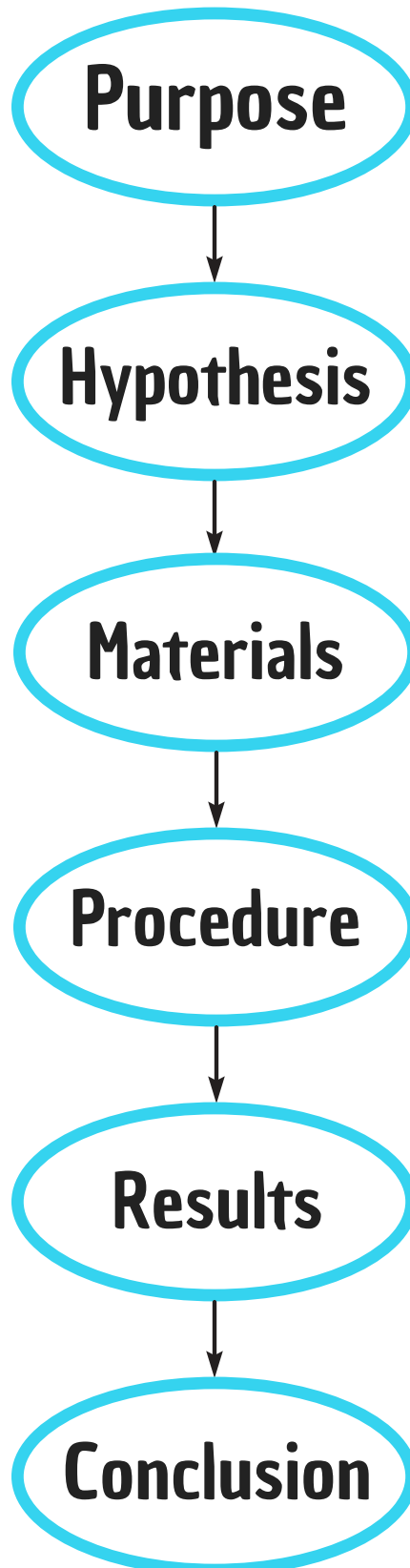


**Draw which way the leaves will  
face, then color!**



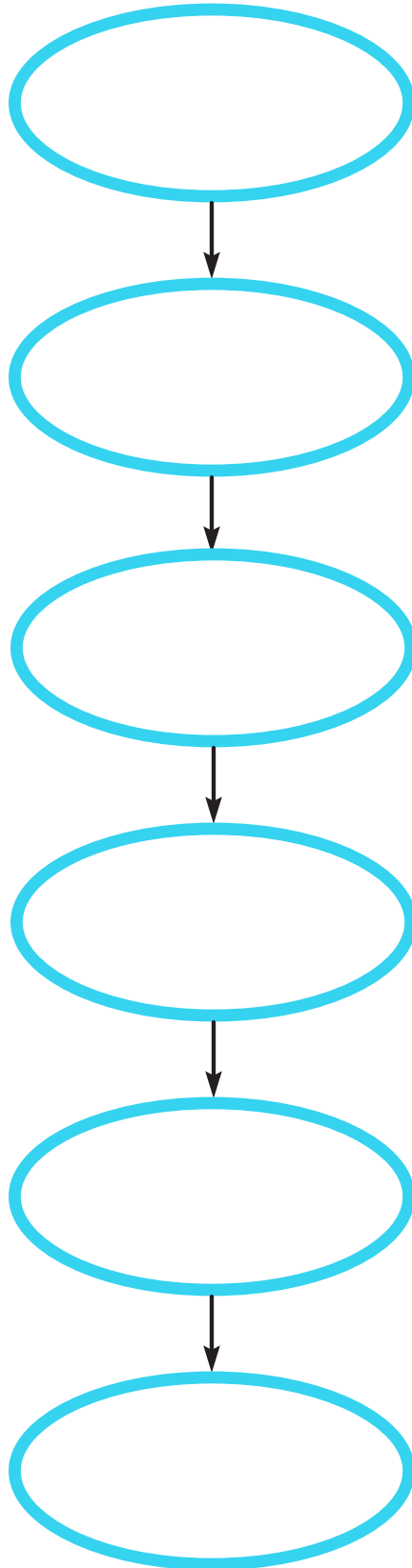
# Memorize the Scientific Method

Can sing to the tune of "Pop goes the Weasel"





# Write the Scientific Method



# Label the Parts of the Microscope

\_\_\_\_\_

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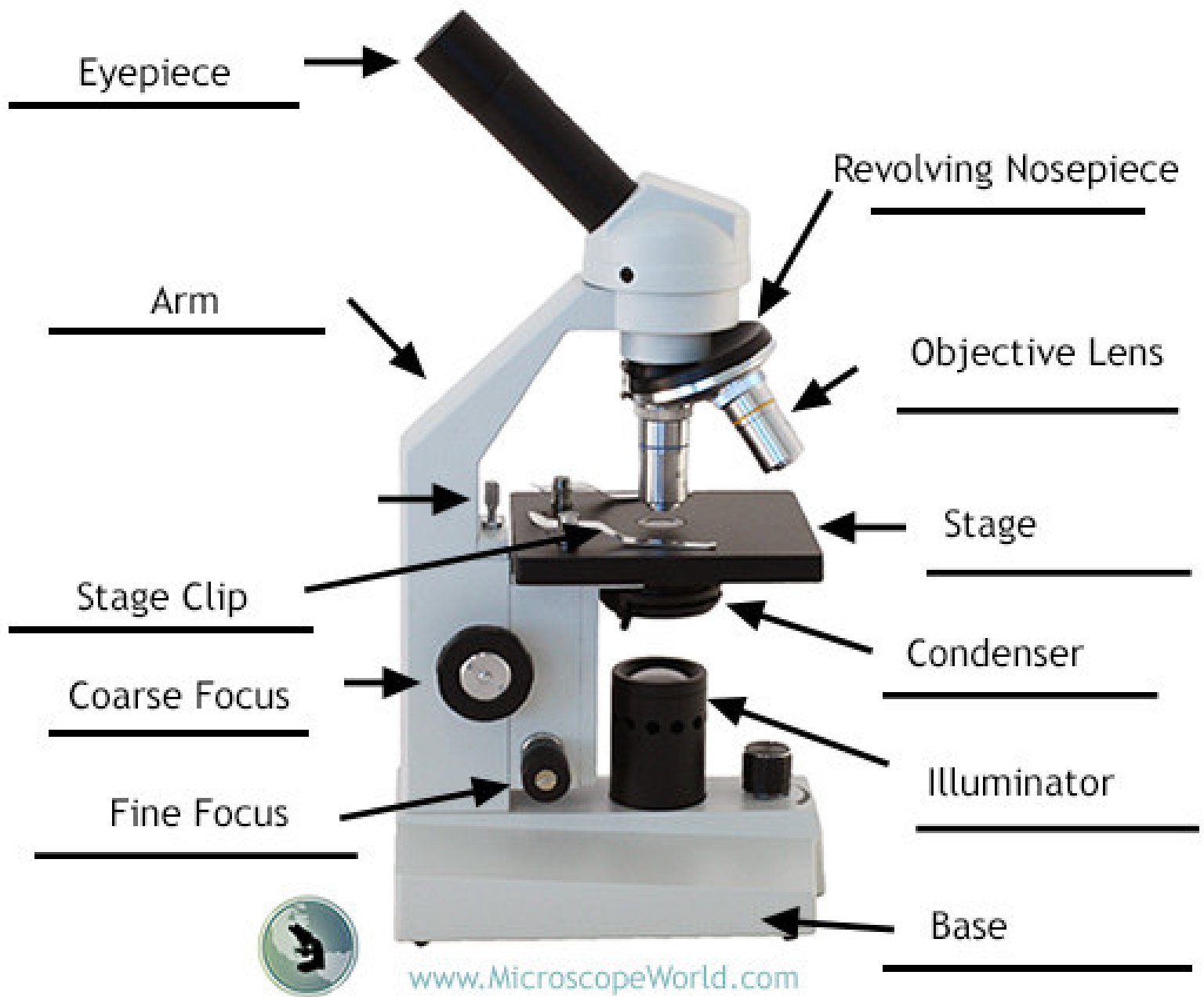
www.MicroscopeWorld.com

Outmatchedmama.com



# Label the Parts of the Microscope

## Answer Key



# Memory Work Cards

**What are the 4 requirements of living things?**

Growth  
Change  
Reproduce  
Functionally Active

**What is the Scientific Method?**

Purpose  
Hypothesis  
Materials  
Procedure  
Results  
Conclusion

**What are the 4 subunits of DNA**

Adenine  
Guanine  
Cytosine  
Thymine

**What is DNA?**

The blueprint of life!