

It's Science Time!

Moving Onward with

OSMOSIS



Help your students to learn about the steps of the Scientific Process with this fun experiment!

Great for Science Fairs!

The Colorful Celery Experiment

Thank You for your purchase!

Sharing quality work and best practices is of the utmost importance to me. If you have any questions, feel free to contact me at tschumacher19@gmail.com. Feedback and comments inspire me to keep great teaching products coming! Like what you see? You can find me many places...

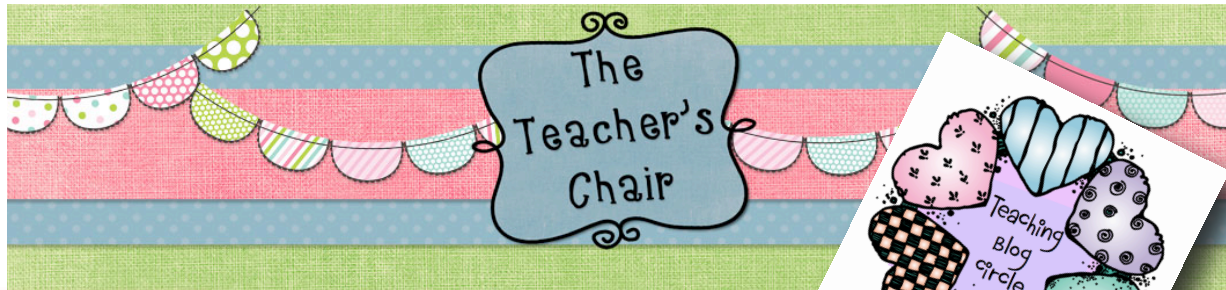


Tracey



Read, relax and grab some ideas while you are in The Teacher's Chair! I'd love to "see" you there!

<http://www.theteacherschair.blogspot.com>



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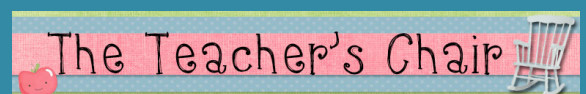
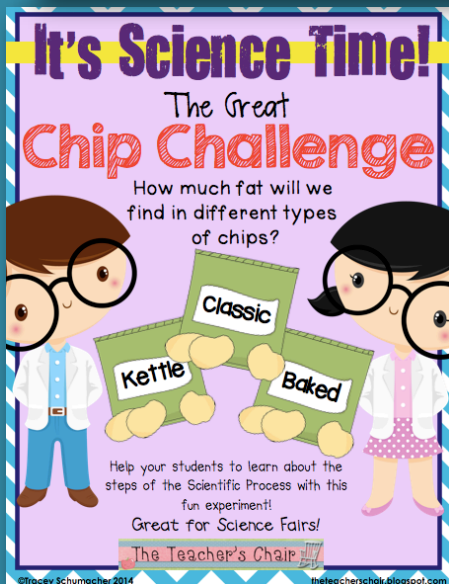
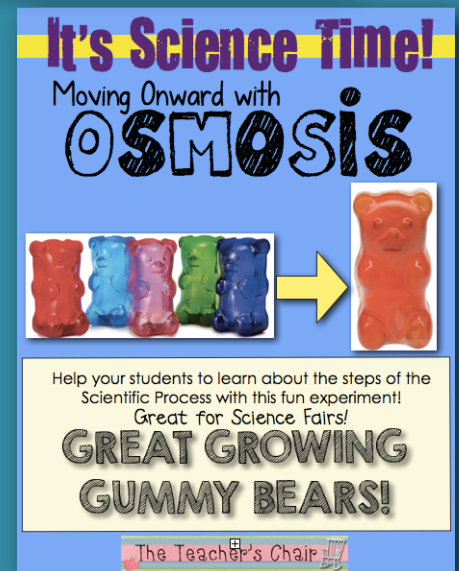
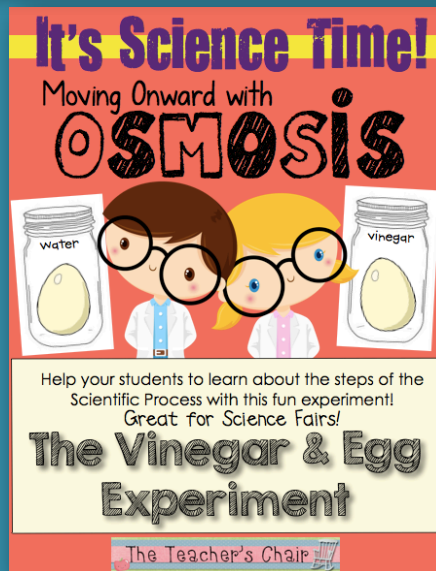
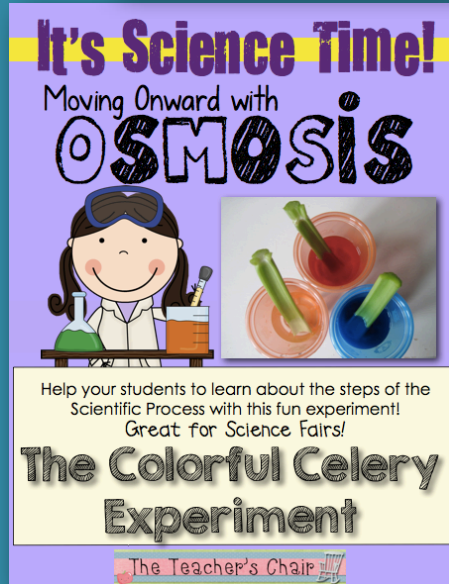


MyCuteGraphics



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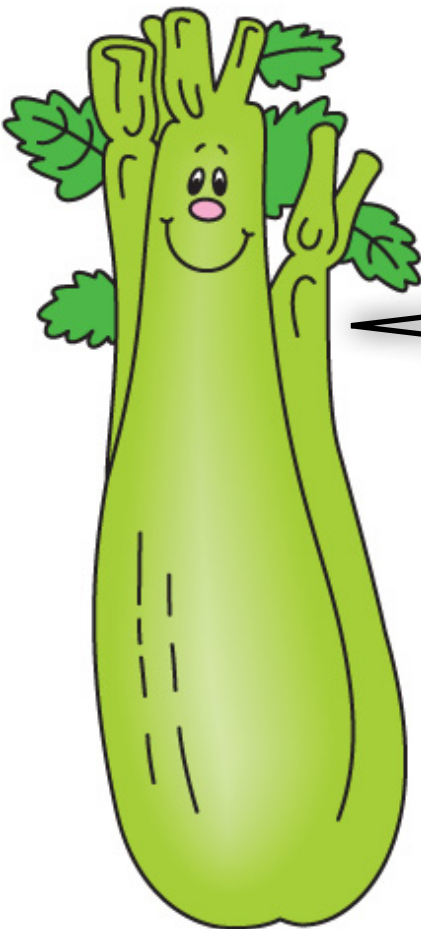
Check out all of these titles in the
"It's Science Time!" Series!
Brought to you by The Teacher's Chair.



Scientist's Name:

Experiment Date:

Scientific Journal For The Colorful Celery Experiment



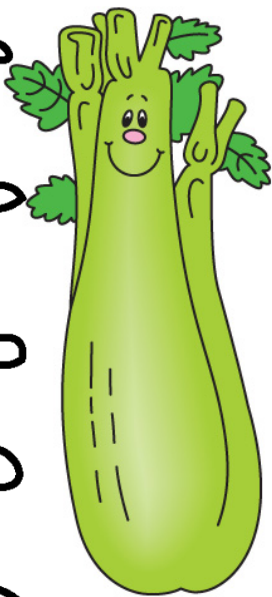
What will
happen when we
soak celery
stalks in colored
liquid?

Scientist's Name: _____

Experiment Date: _____

Moving Onward with **OSMOSIS**

The Scientific Process

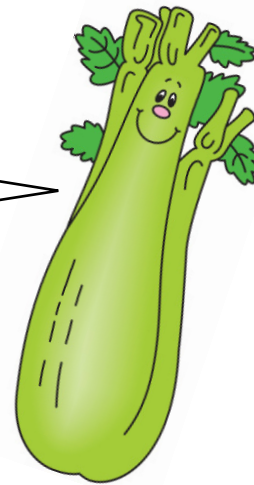


Scientists
ask
QUESTIONS.

Question:

What will happen
when we soak
celery stalks in
colored liquid?

A **HYPOTHESIS** is
what the scientist
predicts will happen.



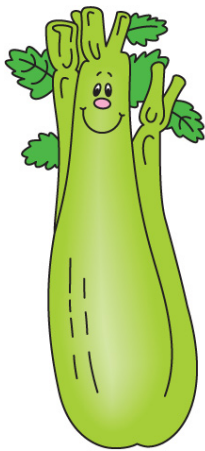
Hypothesis:

The Colorful Celery Experiment

Materials & Procedure

You will need:

celery, water, food coloring, and 3 clear, tall cups or jars.



Procedure:


Step 1: Fill the three cups with water. Then add a different color food coloring to each one (dark colors work best).

Step 2: Clean 3 stalks of celery. Slice about an inch off the bottom of all 3.


Step 3: Stand one stalk of celery in each of the cups.

Step 4: Let the cups of celery and colored water sit for a few days. Make observations over the course of several days.

Illustrate and write about what you observed on day 1.

[illegible]

Illustrate and write about what you observed on day 3.

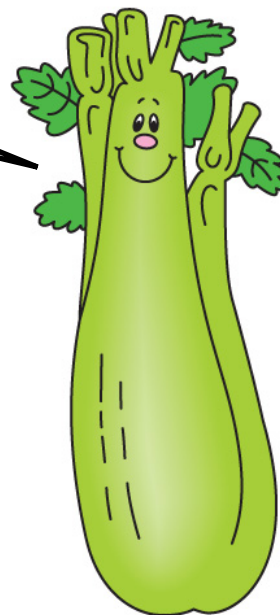
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Scientist's Name:

Experiment Date:

Conclusion

Scientists come to
a CONCLUSION about
what happened.



Conclusion:
