



SAINT COLUMBKILLE SCHOOL

A TRADITION OF EXCELLENCE

SPIRIT • SCHOLARSHIP • SERVICE

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Summer 2017

Dear Parents,

As we head into summer vacation, it is important that the students do not forget the skills they have acquired over the past year. I have prepared some easy, fun Science activities for your child to do over the summer. This will help them prepare for next year. Please have them complete and return at the beginning of the school year.

Have a safe and happy summer!

Mrs. Bura

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cbura.scs@gmail.com

Lightning Power!

Lightning is a big discharge of built-up electricity. It comes with a bright flash of light and a loud clap of thunder. The spark can be more than 5 miles long and raise the temperature of the air by as much as 50,000 degrees. That's about four times hotter than the surface of the sun.

Lightning is the leading cause of weather-related death and injury in the US. In 2014, 26 people died from lightning. The good news is that lightning deaths are decreasing because people are following safety rules.

Do a little research and answer the following questions.

1. Write 2 amazing facts about lightning.

- _____

- _____

2. What are the odds of being struck by lightning?

3. Why are cars fairly safe in a lightning storm?

Name: _____

CURRENT EVENTS

Current Event for the Week of: _____

Title of Current Event: _____

Date of Current Event: _____

Author or Reporter: _____

Resource: TV Newspaper Internet Radio Resource Name: _____

News Type: Local News National News International News

Who?

What?

Where?

Why do you think this article is important?

Fun Experiments

Go to:

www.fun-a-day.com/summer-science-experiments-for-kids

-any other Science Website for kids

1. Choose an experiment to do.
2. Complete the following:

Name of Experiment _____

Materials used:

In 3-5 sentences, write a paragraph summarizing your experiment.
