

# Poster Template: A Template for Your Poster

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## I would start at the beginning

In this first section I would write what I did and why it is important. I would write simply so that anyone can understand it. You can save the technical details for the next section. Consider using **color** and/or **boldface** for emphasis. For example:

We prove a **really** important theorem. The theorem is important because:

- 1. Our theorem **generalizes** other theorems.
- 2. Our theorem has a lot of really cool symbols.
- 3. Our theorem takes up **many** pages.
- 4. Our theorem has many lemmas and corollaries.

## Then provide one or two technical details

### Sketch of Main Theorem

Let  $X$  denote the set of all possible bagel toppings, and let  $\Sigma$  denote a  $\sigma$ -algebra over  $X$ . Consider the LaBagel measure  $\mu$ . We prove that if an everything bagel has LaBagel measure 1, then a raisin bagel must have LaBagel measure 0.

- **Step One** — Let  $E$  denote the set of all toppings on an everything bagel.  $E = \{\text{caraway seeds, garlic flakes, onion flakes, poppy seeds, sesame seeds, salt}\}$ . Denote a raisin bagel by the singleton  $\{\text{raisins}\}$ .
- **Step Two** — By definition,  $\{\text{raisins}\} \notin E$ . Therefore,  $\{\text{raisins}\} \in X \setminus E$ .
- **Step Three** — Since  $\mu$  is a measure, it satisfies countable additivity. In particular,  $\mu(E) = 1 \Rightarrow \mu(X \setminus E) = 0$ . But  $\{\text{raisins}\} \in X \setminus E$ . It follows that  $\mu(\{\text{raisins}\}) = 0$ .

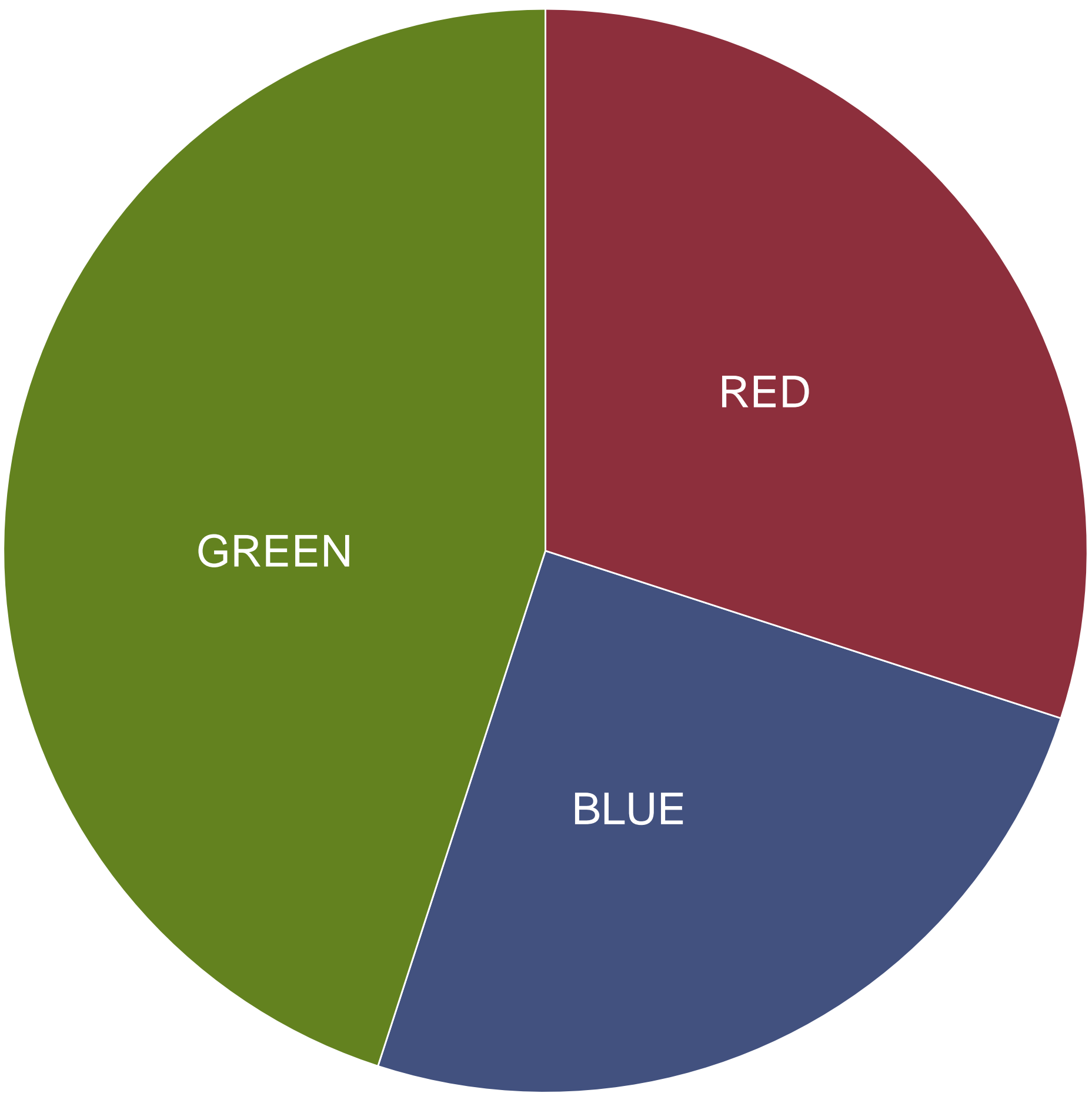
## End with some final thoughts

I would keep the conclusion simple. No additional technical details. For example:

- Our theorem helps scientists use **big data** and **deep learning** to advance the **social good**.
- Our theorem has several limitations. For example, it has **too few** assumptions. It solves the problem **too well**. **Too many** people will benefit.
- In future work, we will extend our theorem to solve previously unsolvable problems in other fields.

## Here is a picture that summarizes the main idea

I would use one of the palettes provided by Mason’s Office of University Branding  
<https://ocm.gmu.edu/mason-brand/visual-identity-and-style/color>.



## Select References

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