Web Weaver Challenge:

Try your hand at constructing a spider’s web! Spider webs come in all shapes and sizes; find a web design that you can make at home and then test its ability to catch objects!

Some items to use to get you started:

- **Sticks, twigs**, and other **natural materials** to build your frame.
- **String, yarn**, or **pipe cleaners** to weave your web!
- **Cotton balls**---see if your web can catch what you toss at it!

**Here’s A Tip:** Find some sturdy twigs or fallen branches and stick them into the ground so they’re standing up. Then, use your preferred web material to string them together. Ta-da! You’re creating a spider web!

Some things to consider...

- **What makes a spider’s web so strong?**
- **Where are some good places for spiders to build their webs?**
- **Why are those places ideal?**
- **What challenges does a spider have to deal with in keeping their web safe?**
- **What do spiders and their webs add to their ecosystem?**

*Use this image for inspiration!*