

Name _____

Invisible Light - Student Worksheet

No Hat No Play

As scientists we are obliged to test all ideas before we can agree or disagree with them. Our Western Australian schools usually have a rule "No hat - No play". It insists that students should not be allowed outside without their hats. Let's find out why.

Observations

Your teacher will give you each a bead on a pipe cleaner.

These descriptions are **ONLY ABOUT THE BEAD!**

Sight	Feel	Hearing	Smelling	Taste

How many things should we change in any Science experiment that is a "Fair test?"

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What specifically caused the bead to change colour?

Where did this energy come from?

Why do we need to protect ourselves from this energy?

Why do all schools in Western Australia have the same rule?

**NO HAT
NO PLAY**

Should you have used a hat and sunscreen today? _____