

Research & Testing Tasks

Lamps & Curing Systems

Test All Lamps

- [] Test all lamp models we're currently selling
- [] Document actual performance vs. specifications
- [] Note any issues or limitations

Research Wavelength Specifications

- [] Research wavelength (nm) for all lamp brands in inventory
- [] Document UV vs LED specifications
- [] Note power output (watts) for each model
- [] Verify manufacturer claims

Gel Polish Pairing

- [] Document how each lamp pairs with:
- BlazingStar Gel Polish
- MBerry Gel Polish
- Bold Berry Gel Polish
- Pastel Gel Polish
- [] Test cure times for each polish/lamp combination
- [] Note any compatibility issues

Curing Science & Safety

- [] Research: Does UV light overcuring harm gel polish?
- Effects on durability
- Effects on flexibility/brittleness
- Color stability/yellowing
- Optimal cure time vs. overcure threshold
- [] Document proper curing guidelines for each product
- [] Note any warnings about overcuring for specific formulas

Documentation Updates Needed

- [] Compile all research findings into a summary document
- [] Include photos of test results (if applicable)
- [] Create summary spreadsheet with all lamp specifications
- [] Document lamp/polish pairing recommendations