

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