



Pathfinder's Name

Plastics

1. Make a list of the materials and equipment used in making small castings in plastic molds.

2. Know how to clean and properly take care of plastic molds.

3. What safety precautions should be used when working with plastics?

4. Tell how to mix resin for casting and colored layers.

Casting _____

Colored layers _____

5. Why are the following used?

Catalyst _____

Surface hardener _____

Pigments _____

6. What is meant by polymerization?

- 7. Prepare and embed two nature items suitable for embedding. Nature items may be embedded in one or more castings.

Nature items: 1. _____ 2. _____

- 8. Make three castings with at least one item embedded in each casting.

	Castings	Item Embedded
1.	_____	_____
2.	_____	_____
3.	_____	_____
