

hares foote, and rubbe all away, saue it which cleaueth to the sife, & if ther be any place faultie, so that the gold faile for dyynesse of the sife, then weat it agayne and lay on the golde, and dye it and burnish it as you did befoze.

To make gum water to temper colours withall.

**T**Ake cleane water, & do it in a vessel & put ther to a portion of gumme Arabec & let it stand vntill the gum be wel dissolued and molten in the water, but looke it be not ouer thicke of gummy, for then it is euill to worke with, and if it be too thin of gum, then will the colour fade and fall of, therfoze keepe a meane & temper thy colours ther with, such as it serueth for best. Note the best gumme is cleare and brittle that in stamping it, it becomieth powder easily without cleauing together.

Nota.

To make glayre for the like purpose.

**T**Ake the white of newe layde egges as manye as you thinke good, and strayne them through a linnen cloth to take out the cocke treadinges, then put them in a dish and wryng them through a sponge or a white woollen cloth vntill they be as thin as water, then wash the sponge or cloth, and dye it. And put the glaire to thuse aforesayd in a stone pot, or a glasse fast stopped, & spend it as soone as ye can, for it will not keepe aboute thye dapes, but it will haue an ill sauour, except they be ordred as followeth.

To keepe whites of egges as long as ye will, without corrupting or putting of Arsnik to them.

**T**Ake the whites of egges, not breaking them in any wise, but take out the cocktreading, and put to them as much of the best white vineger as shall suffyse the quanti-

tie of the whites, leauing it so the space of two dayes, then passe it through some linnen cloth without breaking or beating the white of the eggēs leauing it so the space of viii. days then strayne it agayne, and put it in a viall well stopp'd, to occupie for the purposes aboue witten.

¶ To temper golde or siluer wherwith you may write with a pen or paynt with a pensill.

**T**ake fine or fire leaues of beaten golde or siluer, and grynd them well and finely on a painters stone with a little hony, then put it into a glasse with a quantity of faire water, & let in stand one night, then dyane the water and the hony after ward from the golde, & put to the gold gum water, and then wryte with it, and when it is drye, burnish it with an oxe tooth. Also if ye grind your leaues of gold with glayze only without hony putting to it, you may wel wryte therwith in adding to it a little gumme water, and with your golde tempered in manner abouesayde you may diaper with a small pen or pensill vpon colours. If you wil buy at the Potcraries shel gold or shel siluer, with the which (being tempered with gumme water) you may very well wryte with a pen, or paynt with a pensill.

Gold & siluer

Diaper.  
Shell gold and  
shell siluer.

To temper azure or Byze.

**G**Rind azure or byze on a painters stone with cleane water, then put it in a broad glasse or in a broad shel, and when it hath stand a while at the dyeggs will fleete aboue, and all the cleane colour will fall to the bottome, then poure out the water with the dyegges, & put the azure in cleane water agayne. Then sturre the colour and the water together, & let it stand & fine, & after that poure out the water and the dyeggs agayne, and do thus until it bee well purged & clarified, for the Potcraries mingle chalk ther-

Azure or light  
blue for armes.

with