<page>019v</page>

<image>http://gallica.bnf.fr/ark:/12148/btv1b10500001g/f44.image</image>

<div>

<id>p019v\_1</id>

<head>

Mathematical figures without <tl>ruler</tl> or <tl>compass</tl></head>

<ab>

You know how to draw a circle correctly with the <tl>quill</tl> &amp; or else with the <tl><bp>nail of your right thumb</bp></tl> &amp; the bent <tl><bp>big finger</bp></tl>. If you do not have a <tl>ruler</tl>, fold <m>paper</m> in two five or six times to use it. And if you want to draw a column, arch, oval, escutcheon correctly without a <tl>compass</tl>, fold your <m>paper</m> such that the fold <del><fr>e</fr></del> gives you a straight line, at the <ms>required distance</ms> from which, trace a point <del>&amp; a</del> or a line &amp; saturate it well with <m>ink</m>. Then fold again the <m>paper</m> &amp; rub it on the back &amp; it will stamp however much you have made. In that way <del><fr>la l</fr></del>, A is the line without <m>ink</m> which the <m>paper</m> fold gives you, B is the line you have traced, C is the one which is stamped.

<figure>

<id>fig\_p019v\_1</id>

<link><https://drive.google.com/open?id=0B9-oNrvWdlO5SUUzLXQ4UVlGR1U></link>

<!--Philip Cherian: Figure under text of block, placed after In this way-->

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<figure>

<id>fig\_p019v\_2</id>

<link><https://drive.google.com/open?id=0B9-oNrvWdlO5cy0tdXF5MGJTLU0></link>

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<figure>

<id>fig\_p019v\_3</id>

<link><https://drive.google.com/open?id=0B9-oNrvWdlO5R0VMdFQ3VC1lQmM></link>

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<figure>

<id>fig\_p019v\_4</id>

<link><https://drive.google.com/open?id=0B9-oNrvWdlO5TGJOZGVvTmV1LW8></link>

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<id>p019v\_2</id>

<head><corr><del><fr>P</fr></del></corr>For writing as well from the left as from the right</head>

<ab>

Write as best you can with <m>well-gummed ink</m> on as many little <m>cards</m> as you want <del><ill/></del> to write words. &amp; once each letter is well saturated with <m>ink</m>, put it down on your <m>paper</m> &amp; rub with a <tl>tooth</tl> the back of the <m>card</m>.</ab>

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<id>p019v\_3</id>

<head>Enemas</head><comment>c\_019v\_01</comment>

<ab>

One used to give them with <tl><m>leather</m> sleeves or bags</tl>, which for the best result <del>is</del> must be of <m><al>cat</al> skin</m> which is more mitten-like than any other. And then one would start to fold back the <tl>sleeve</tl> on one side &amp; one would continue to fold it back &amp; twist it around itself &amp; in that way the enema would run gently. But this manner takes longer &amp; is less convenient than the <tl>syringe</tl> which has been discovered since, with which a single man easily gives himself an enema. It is true that it always causes wind at the end.</ab>

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