

PRE-QUESTIONNAIRE

AGE RANGE

GENDER

DOMINANT HAND

STUDENT STATUS

HIGHEST LEVEL OF EDUCATION

TRAINED/WORKED/INTEREST IN DATA ANALYSIS OR STATISTICS

TRAINED/WORKED/INTEREST IN INFORMATION VISUALIZATION

HOW OFTEN DO YOU USE...

...DIGITAL PEN DEVICES SUCH AS WACOM INTUOS

...LARGE INTERACTIVE SURFACES SUCH AS INTERACTIVE WHITEBOARDS AND TABLES

...PEN-AND-TOUCH DEVICES SOCH AS A MICROSOFT SURFACE OR AN APPLE PENCIL

...TOUCH-SCREEN DEVICES SUCH AS SMARTPHONES OR TABLETS

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[18-25]

[26-35]

Male

Female

Left

Right

No

Yes

High School

Some Univ.

Univ. Graduate

PhD

Never

A few weeks

A few months

1-2 years

>2 years

Never

Almost never

Occasionally

A moderate amount

A great deal

POST-QUESTIONNAIRE

POST-REF1-IN WHICH CONDITION DID YOU FIND ANSWERING THE QUESTIONS EASIER?

POST-REF3-HAVE YOU HEARD OF THE CONCEPT OF ACTIVE READING?

POST-REF2-WHICH QUESTION DID YOU FIND EASIER TO ANSWER, IF ANY?

WHILE READING ON PAPER OR DIGITALLY, PARTICULARLY WHILE READING TO GAIN INFORMATION (E.G. ARTICLES, TEXTBOOKS), HOW OFTEN DO YOU...

...WRITE NOTES ON TOP OF TEXT OR IN THE MARGINS

...HIGHLIGHT TEXT

...MARK UP TEXT USING CIRCLES, LINES, ETC.

...UNDERLINE TEXT

...WRITE NOTES ON A SEPARATE PAPER OR NOTEBOOK

...POINT TO THE TEXT WITH YOUR FINGER

...BOOKMARK PAGES USING FLAGS, CORNER-FOLDING, OR SIMILAR

...WRITE NOTES IN A SEPARATE DOCUMENT ON A COMPUTER

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Touch only

Pen and touch

No

Maybe, but no memory

Yes

REACH

COUNT

Never

Almost never

Occasionally

A moderate amount

A great deal