## Principal Components Analysis of Joint WJ III and WISC-III Composite ("Part") Scores (McGrew, 2002)

Phelps WJ III Technical Manual Validity sample – n=150 grade 3-5

Both the WJ III and WISC III have two composite scores in the high *g* category

Note that WJ III

GIr and Gsm cluster are equal to or higher than the WISC III POI, a "part" score frequently used as an estimate of intelligence when the validity of the Wechsler Full Scale IQ is questioned.

	g loadings
GC	0.79
VCIQ	0.75
GF	0.75
FDIQ	0.74
GLR	0.66
GSM	0.64
POIQ	0.61
GS	0.55
PSIQ	0.55
GA	0.44
GV	0.33