

## Acronym Glossary

*CAs (in order of analysis appearance)*

01 CKEC	COGNITIVE – Kitchen Entrance Check (CKEC)
02 VKEG	VISUAL – Kitchen Entrance General (VKEG)
03 CMC	COGNITIVE – Make Coffee (CMC)
04 CAHWA	COGNITIVE – Approaching Hot Water Area (CAHWA)
05 VAHWA	VISUAL – Approaching Hot Water Area (VAHWA)
06 MSHWA	MOTOR – Stride To Hot Water Area (MSHWA)
07 CKHWA	COGNITIVE – Kettle In Hot Water Area (CKHWA)
08 VKHWA	VISUAL – Kettle In Hot Water Area (VKHWA)
09 CKH	COGNITIVE – Kettle Handle (CKH)
10 VKH	VISUAL – Kettle Handle (VKH)
11 MRAB	MOTOR – Right Arm Ballistic (MRAB)
12 VRH	VISUAL – Right hand (VRH)
13 CRH	COGNITIVE – Right hand (CRH)
14 CHWA	COGNITIVE – Hot water Area (CHWA)
15 VHWA	VISUAL – Hot Water Area
16 CRHA	COGNITIVE – Right Hand Approach (CRHA)
17 VRHA	VISUAL – Right Hand Approach (VRHA)
18 MRHA	MOTOR – Right Hand Approach (MRHA)
19 TRHKH	TOUCH – Right Hand to Kettle Handle (TRHKH)
20 CRHG	COGNITIVE – Right Hand Grip (CRHG)
21 MRHG	MOTOR – Right Hand Grip (MRHG)
22 TRHG	TOUCH – Right Hand Grip (TRHG)
23 CRHH	COGNITIVE – Right Hand Hold (CRHH)
24 MRHH	MOTOR – Right Hand Hold (MRHH)
25 CLK	COGNITIVE – Lift Kettle (CLK)
26 MLK	MOTOR – Lift Kettle (MLK)
27 KKW	KINAESTHETIC –Kettle Weight (KKW)
28 VLK	VISUAL – Lift Kettle (VLK)

29 CD COGNITIVE – Drainer (CD)

30 VD VISUAL – Drainer (VD)

31 CMKS COGNITIVE – Move Kettle to Sink (CMKS)

32 VMKS VISUAL – Move Kettle to Sink (VMKS)

33 MMKS MOTOR – Move Kettle to Sink (MMKS)

34 MLHTKL MOTOR – Left Hand Track Kettle Lid (KLHTKL)

35 KLHTKL KINAESTHETIC – Left Hand Track Kettle Lid (KLHTKL)

36 MSBS MOTOR – Shuffle Body to Sink (MSBS)

37 CS COGNITIVE – Sink (CS)

38 VS VISUAL – Sink (VS)

39 CLHRKL COGNITIVE – Left Hand Remove Kettle Lid (CLHRKL)

40 VKL VISUAL – Kettle Lid (VKL)

41 VLH VISUAL – Left Hand (VLH)

42 MLHRKL MOTOR – Left Hand Remove Kettle Lid (MLHRKL)

43 VKWL VISUAL – Kettle Without Lid (VKWL)

44 CEK COGNITIVE – Empty Kettle (CEK)

45 MRHIK MOTOR – Right Hand Invert Kettle (MRHIK)

46 VKE VISUAL – Kettle Empty (VKE)

47 CKE COGNITIVE – Kettle Empty (CKE)

48 CRHOK COGNITIVE – Right Hand Orientate Kettle (CRHOK)

49 VRHOK VISUAL – Right Hand Orientate Kettle (VRHOK)

50 MRHOK MOTOR – Right Hand Orientate Kettle (MRHOK)

51 CRKLLH COGNITIVE – Replace Kettle Lid with Left Hand (CRKLLH)

52 VRKLLH VISUAL – Replace Kettle Lid with Left Hand (VRKLLH)

53 MRKLLH MOTOR – Replace Kettle Lid with Left Hand (MRKLLH)

54 CMKT COGNITIVE – Move Kettle to Tap (CMKT)

55 VT VISUAL – Tap (VT)

56 VK VISUAL – Kettle (VK)

57 MMKT MOTOR – Move Kettle to Tap (MMKT)

58 MHKT MOTOR – Hold Kettle to Tap (MHKT)

59 CMLHTS COGNITIVE – Move Left Hand to Tap Switch (CMLHTS)

60 VLHTS	VISUAL – Left Hand to Tap Switch (VLHTS)
61 VTS	VISUAL – Tap Switch (VTS)
62 MMLHTS	MOTOR – Move Left Hand to Tap Switch (MMLHTS)
63 TLHTS	TOUCH – Left Hand on Tap Switch (TLHTS)
64 CFK	COGNITIVE – Fill Kettle (CFK)
65 MPTSU	MOTOR – Pull Tap Switch Up (MPTSU)
03 CMC...	COGNITIVE – Make Coffee (CMC)

### **Other**

ACT-R	Active Control of Thought – R version
AI	Artificial Intelligence
AL	Activity List
ANN	Artificial Neural Network
CA	Cell Assembly
CAA	Cell Assembly Architecture
CAAR	Cell Assembly Architecture Relationship
CABot	Cell Assembly roBot
EPIC	Executive-Process/Interactive Control
FLIF	Fatiguing Leaky Integrate and Fire
GOMS	Goals, Operators, Methods and Selection-rules
HTA	Hierarchical Task Analysis
LTM	Long Term Memory
NL	Natural Language
QPID	Quiescent, Priming, Ignition and Decay
SCAM	Simplified Cell Assembly Model
STM	Short Term Memory
TA	Task Analysis
TACAP	Task Analysis Cell Assembly Perspective