

An Introduction to Universal Design for Learning

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A PCI Webinar

Universal design for learning (UDL) is a framework to improve and optimize teaching and learning for all people based on scientific insights into how humans learn.

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Networks of Learning

Affective
networks: The
why of learning

Recognition
networks: The
what of learning

Strategic
networks: The
how of learning



networks:
The why of
learning

Multiple means
of engagement

What To Do



PROVIDE OPTIONS FOR
RECRUITING INTEREST



PROVIDE OPTIONS FOR
SUSTAINING EFFORT AND
PERSISTENCE




PROVIDE OPTIONS FOR
SELF REGULATION

Affective Network

Goal

Purposeful learners who are
purposeful and motivated



networks:
The what of
learning

Multiple means of representation



What to do



PROVIDE OPTIONS FOR
PERCEPTION



PROVIDE OPTIONS FOR
LANGUAGE AND SYMBOLS

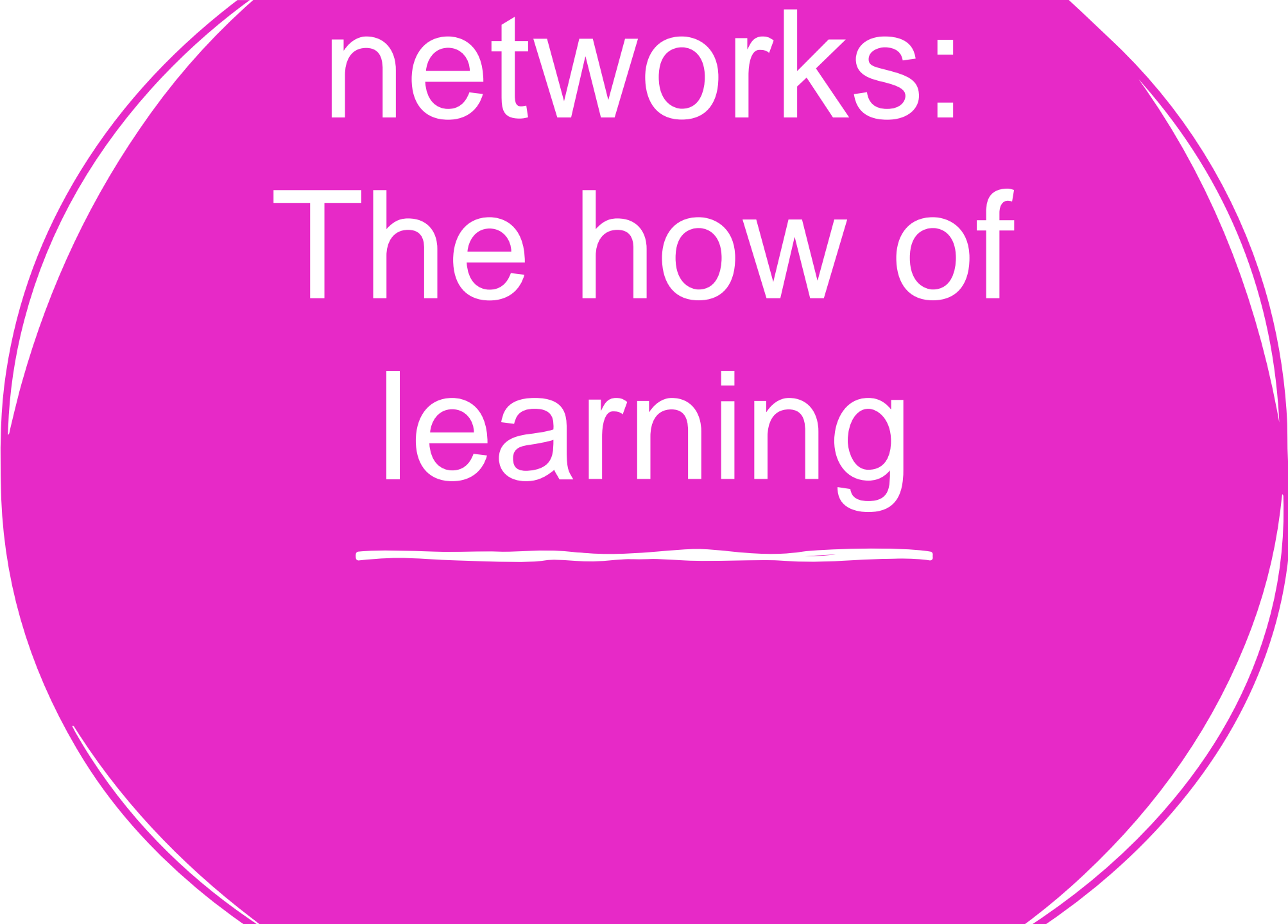


PROVIDE OPTIONS FOR
COMPREHENSION

Recognition

Network goal

Expert learners who are resourceful
and knowledgeable



networks:
The how of
learning

Multiple means
of action and
expression

What to do



PROVIDE OPTIONS FOR
PHYSICAL ACTION



PROVIDE OPTIONS FOR
EXPRESSION AND
COMMUNICATION



PROVIDE OPTIONS FOR
EXECUTIVE FUNCTIONS

Strategic network goal

Expert learners who are strategic and goal-oriented

Questions?

