Technological
Pedagogical Content
Knowledge
(TPACK)

Technological
Pedagogical
Knowledge
(TPK)

Technological
Knowledge
(TK)

Technological
Content
Knowledge
(TCK)

Pedagogical
Knowledge
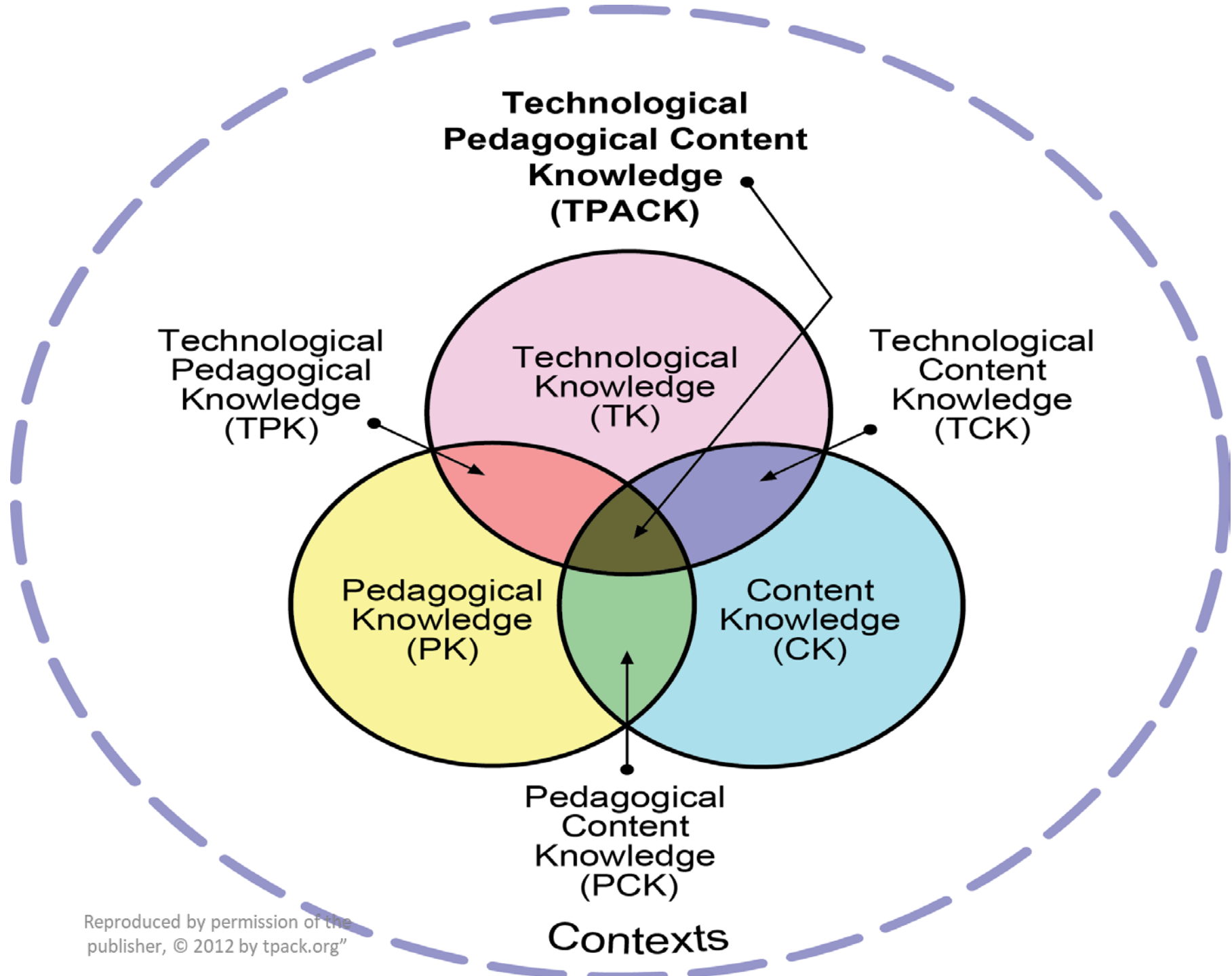(PK)

Content
Knowledge
(CK)

Pedagogical
Content
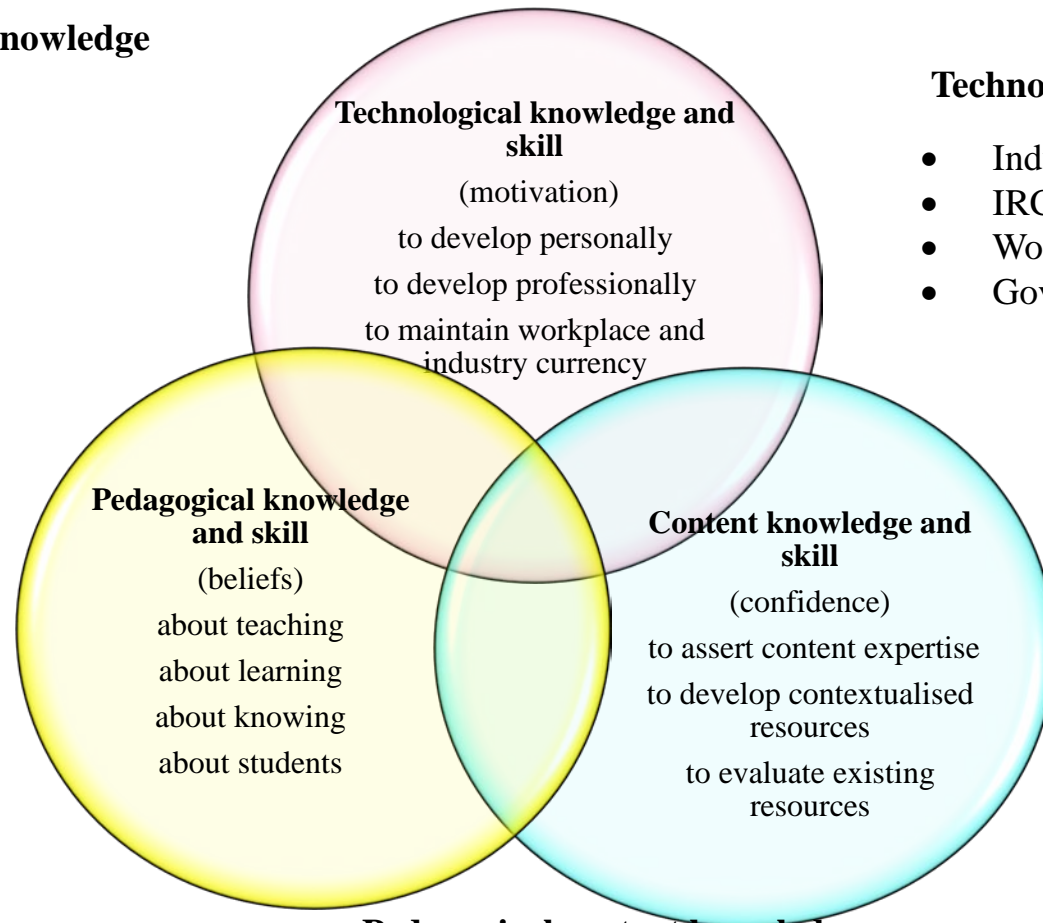Knowledge
(PCK)

Contexts

VETPACK

Vocational Education Technology Pedagogy and Content Knowledge

Technological pedagogical knowledge

- Teachers
- Workplace Supervisors
- Industry Experts
- Trainers/Assessors

Technological content knowledge

- Industry
- IRCs, SSOs
- Workplace
- Govt Funding

Technological knowledge and skill

(motivation)

to develop personally

to develop professionally

to maintain workplace and industry currency

Pedagogical knowledge and skill

(beliefs)

about teaching

about learning

about knowing

about students

Content knowledge and skill

(confidence)

to assert content expertise

to develop contextualised resources

to evaluate existing resources

Pedagogical content knowledge

- Industry
- Workplaces
- Teacher Education programs
- Professional Development