Digital Resources for Teaching Learning and Assessment: Types and Forms

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What do we understand by Digital Resources

Digital Resources are e-text, video, audio/voice narration, music, sound effects, images and graphics; singly or in combination to create a fictional or non fictional media or multimedia narration.

Forms of eContent

- Mind Maps
- Maps
- Simulation
- Audio
- Video

- Advertisement
- Interactive media
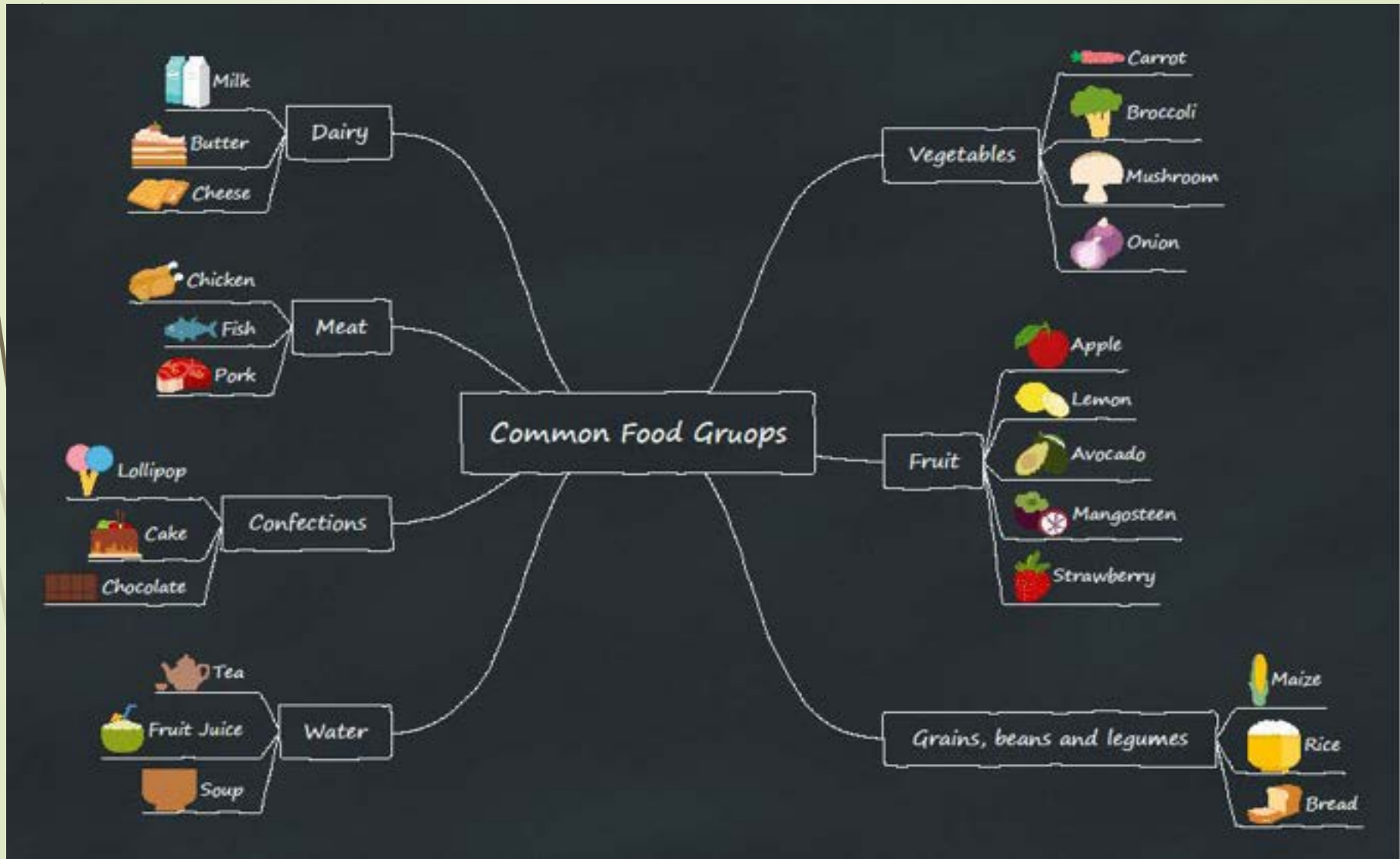- Info graphics
- Photographs

Forms of eContent

- Animation
- Cartoons
- Slide shows
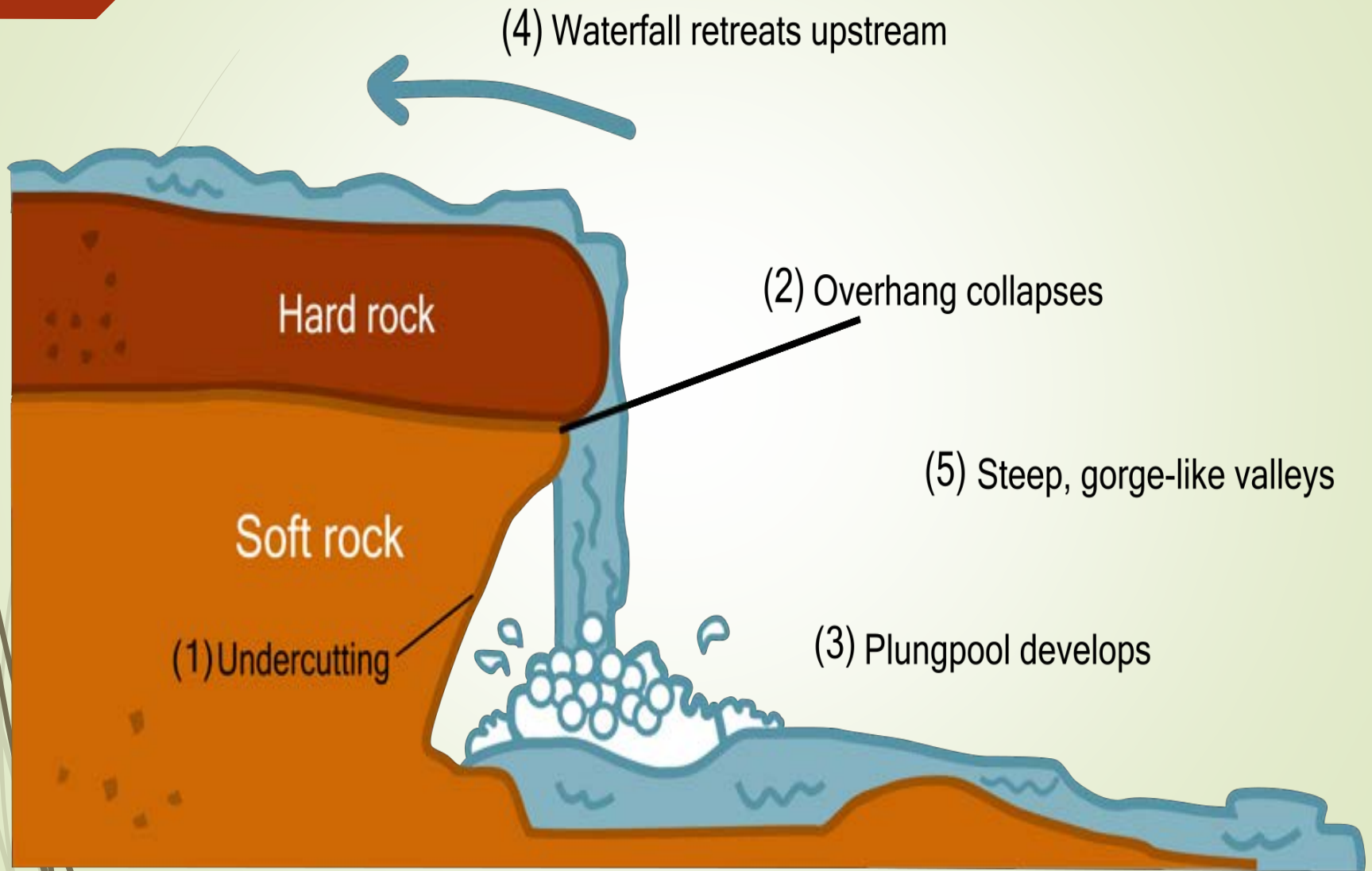- Timelines

- Diagrams,
- Flow diagrams
- Charts,
- Graphs,

Exemplar eContent:Mind Map

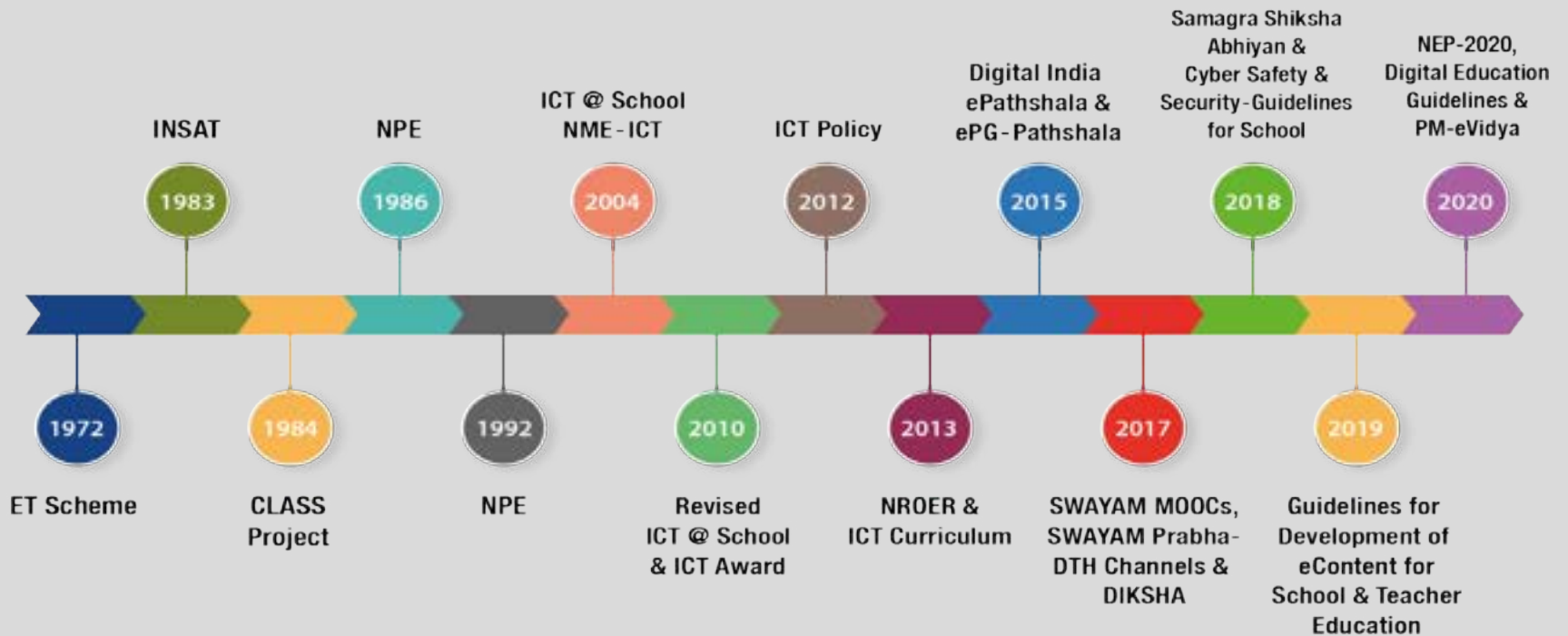# Exemplar eContent:Flow Diagram

- ➡ [Family Tree Infographic.pdf](#)
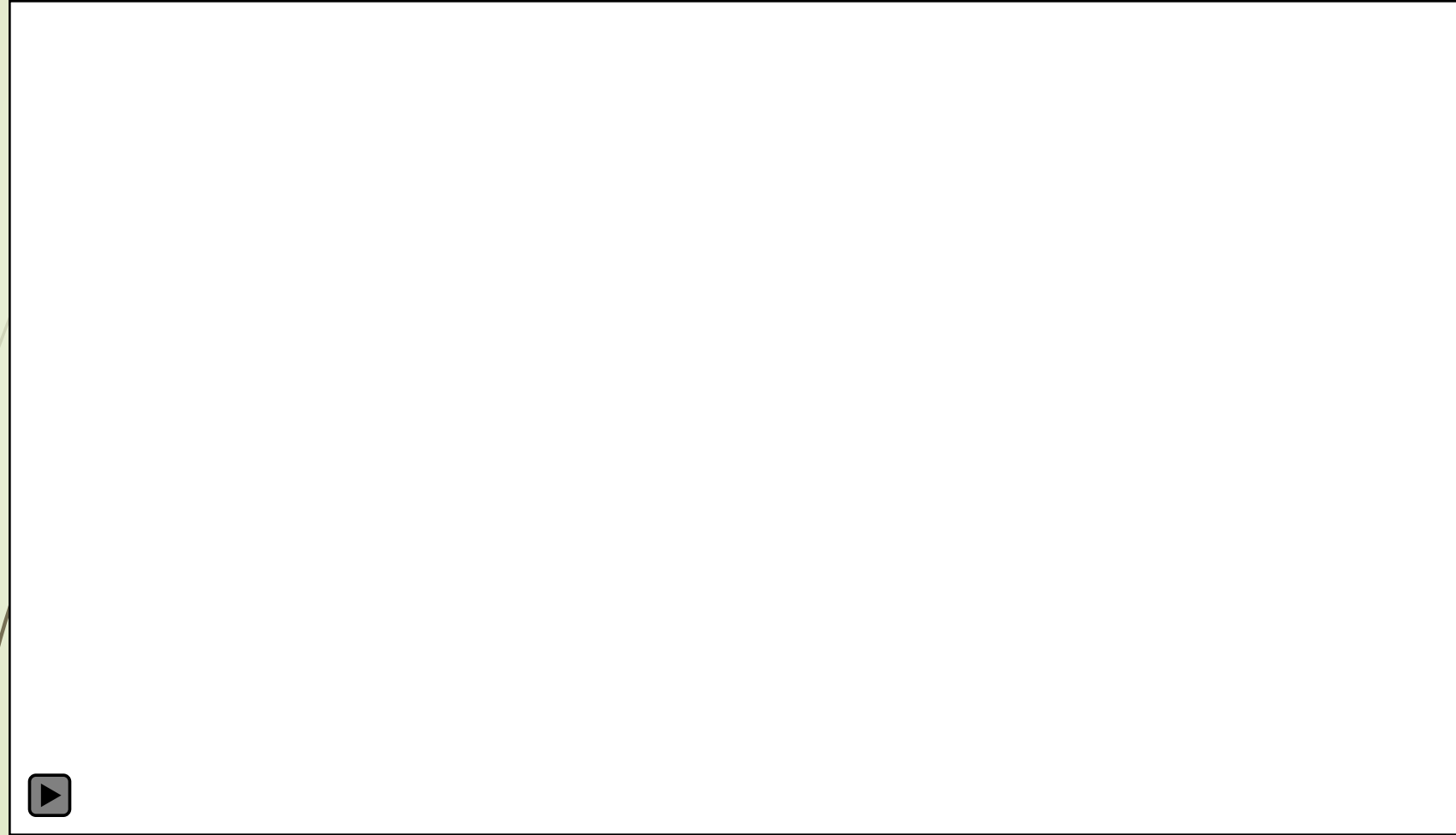
Exemplar eContent: Diagram

(4) Waterfall retreats upstream

Hard rock

(2) Overhang collapses

Soft rock

(5) Steep, gorge-like valleys

(1) Undercutting

(3) Plungpool develops

Policy Directions and Initiatives

INSAT — 1983
NPE — 1986
ICT @ School NME-ICT — 2004
ICT Policy — 2012
Digital India ePathshala & ePG-Pathshala — 2015
Samagra Shiksha Abhiyan & Cyber Safety & Security-Guidelines for School — 2018
NEP-2020, Digital Education Guidelines & PM-eVidya — 2020

ET Scheme — 1972
CLASS Project — 1984
NPE — 1992
Revised ICT @ School & ICT Award — 2010
NROER & ICT Curriculum — 2013
SWAYAM MOOCs, SWAYAM Prabha-DTH Channels & DIKSHA — 2017
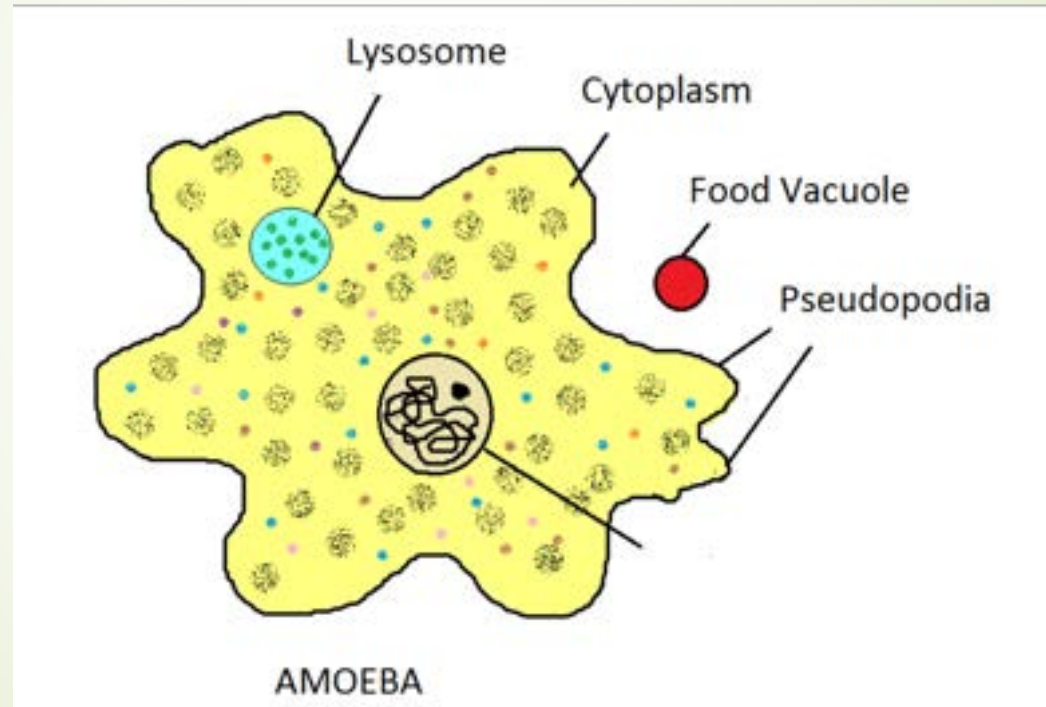Guidelines for Development of eContent for School & Teacher Education — 2019

ExemplareContent:Cartoon

ExemplareContent:Comic strip

Exemplar eContent:Simulation

Exemplar eContent:Simulation
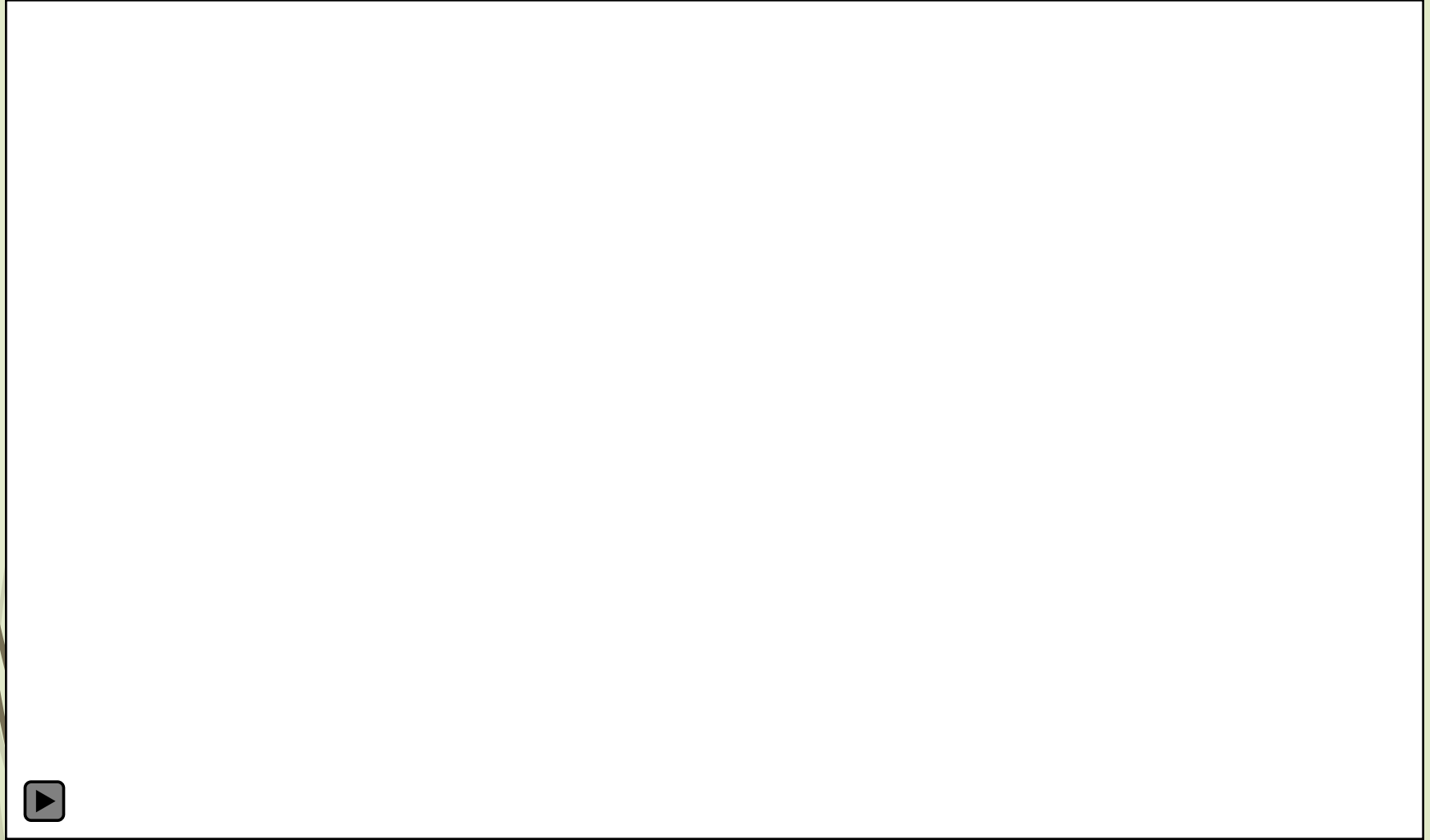
Exemplar eContent: Image

Exemplar eContent: Image

Exemplar eContent:Photographs

Exemplar eContent:Animation

Exemplar eContent: Interactive

Use of Digital Content in a Classroom Plan

- Pre Lesson
- Mid Lesson
- Post Lesson

Thank You