Teacher Training Materials	Content Design Principle	Type of Material	Country	Case	Selected Episodes	Age Group (in Years)
BE_Class_ColouringWater_Gwork	TE: Gwork	classroom	Belgium	BE case 4	yes	5-6
BE_Class_MeasuringandEstimating_GWork	TE: Gwork	classroom	Belgium	BE case 5	no	6-7
BE_Class_ModelingWax_LEnvironm	TE: LEnvironm	classroom	Belgium	BE case 3	no	3
BE_Class_Parallellines_EYSciMaths	TE: EYSciMaths	classroom	Belgium	BE case 5	no	6-7
BE_Class_SandBox_Gwork	TE: Gwork	classroom	Belgium	BE case 3	yes	3
BE_Class_SandBox_Question	TE: Question	classroom	Belgium	BE case 3	yes	3
BE_Class_TheBags_CreatinqLA	TE: CreatInqLA	classroom	Belgium	BE case 3	no	2.5-3
BE_Class_TheCarpenterCorner_CrossCur	TE: CrossCurr	classroom	Belgium	BE cases 1&2	yes	4-6
BE_Class_TheCarpenterCorner_Gwork	TE: Gwork	classroom	Belgium	BE case 1&2	yes	4-6
BE_Class_TheCircleandtheOval_MultiModal	TE: Multimodal	classroom	Belgium	BE case 6	no	6-7
BE_Class_TheGiant_CreatInqPed_1	TE: CreatInqPed	classroom	Belgium	BE cases 1&2	no	4-6
BE_Class_TheGiant_CreatInqPed_2	TE: CreatInqPed	classroom	Belgium	BE cases 1&2	no	4-6
BE_Class_TheHail_SocialAffectAims	TE: SocialAffectAims	classroom	Belgium	BE case 6	no	7-8
BE_Class_TheMask_CrossCurr	TE: CrossCurr	classroom	Belgium	BE cases 1&2	no	4-6
BE_Class_TheMask_Question	TE: Question	classroom	Belgium	BE cases 1&2	no	4-6
BE_Class_ThePirates_CrossCurr	TE: CrossCurr	classroom	Belgium	BE case 1&2	no	4-6
BE_Class_ThePizza_Resources	TE: Resources	classroom	Belgium	BE cases 1&2	no	4-6
BE_Class_TheTipi_CreatInqPed	TE: CreatInqPed	classroom	Belgium	BE case 4	no	5-6
BE_Class_TheWaterfall_NoS	TE: NoS	classroom	Belgium	BE cases 1&2	no	4-6
BE_Class_TheWind_PractInvest	TE: PractInvest	classroom	Belgium	BE case 4	no	5-6
BE_Img_ColouringWater_Resources	TE: Resources	image	Belgium	BE case 4	yes	5-6
BE_Img_TheCarpenterCorner_Resources	TE: Resources	image	Belgium	BE cases 1&2	yes	4-6
BE_Img_TheCircle_CreatInqPed	TE: CreatInqPed	image	Belgium	BE case 6	no	7-8
BE_Int_Case4Lies_LEnvironm	TE: LEnvironm	interview	Belgium	BE case 4	no	5-6
FI_Class_AnimalFences_NoS	TE: NoS	classroom	Finland	FI case 6	no	6-9
FI_Class_MapSymbols_Resources	TE: Resources	classroom	Finland	FI case 5	no	6-9
FI_Class_MeasuringOutside_IBSE	TE: IBSE	classroom	Finland	FI case 2	no	6
FI_Class_MeasuringOutside_LEnvironm	TE: LEnvironm	classroom	Finland	FI case 2	no	6
FI_Class_Multiplicationstories_Multimodal	TE: Multimodal	classroom	Finland	FI case 6	yes	6-9
FI_Class_PairtoTen_Question	TE: Question	classroom	Finland	FI case 1	no	6

FI_Class_Volcano_SocialAffectAims	TE: SocialAffectAims	classroom	Finland	FI case 3	no	3-6
FI_Class_WaystoCount_ChildIdeas	TE: ChildIdeas	classroom	Finland	FI case 5	yes	6-9
FI_Image_Floorplan_Multimodal	TE: Multimodal	image	Finland	FI case 6	no	6-9
FI_Img_Burr_Burr_CreatInqPed	TE: CreatInqPed	image	Finland	FI case 3	no	5-6
FI_Img_MeasuringOutside_LEnvironm	TE: LEnvironm	image	Finland	FI case 2	no	6
FI_Img_SmeltingSnow_IBSE	TE: IBSE	image	Finland	FI case 1	yes	6
FI_Img_SmeltingSnow_LEnvironm	TE: LEnvironm	image	Finland	FI case 1	yes	6
FRA_Class_Collaboration_Gwork	TE: Gwork	classroom	France	FR case 5	no	3-4
FRA_Class_IceCreamSticks_CreatInqPed	TE: CreatInqPed	classroom	France	FRA case 4	yes	7-8
FRA_Class_IceCreamSticks_Gwork	TE: Gwork	classroom	France	FR case 4	yes	7-8
FRA_Class_IceCreamSticks_IBSE	TE: IBSE	classroom	France	FRA case 4	yes	7-8
FRA_Class_MagnetAttractionOrNot_NoS	TE: NoS	classroom	France	FRA case 1	yes	3-5
FRA_Class_MagnetDiscovery_IBSE	TE: IBSE	classroom	France	FRA case 1	yes	3-5
FRA_Class_Share_Gwork	TE: Gwork	classroom	France	FR case 6	yes	4-5
GE_Class_BuildingBlocks_CreatInqPed	TE: CreatInqPed	classroom	Germany	GE case 1	yes	5
GE_Class_Fermi1_CreatInqLA	TE: CreatInqLA	classroom	Germany	GE case 4	yes	7
GE_Img_WaterInquiry_PractInvest	TE: PractInvest	image	Germany	GE case 5	yes	6
GE_Int_Materials_Gwork	TE: Gwork	interview	Germany	GE case 3	no	6
GE_Int_Materials_SocialAffectAims	TE: SocialAffectAims	interview	Germany	GE case 3	no	6
GR_Class_BeeBot_Gwork	TE: Gwork	classroom	Greece	GR case 5	yes	7-8
GR_Class_Building_MrZip_CreatInqPed	TE: CreatInqPed	classroom	Greece	GR case 4	no	5-6
GR_Class_Game_of_swallows_CreatInqLA	TE: CreatInqLA	classroom	Greece	GR case 4	no	5-6
GR_Class_Game_of_swallows_Question	TE: Question	classroom	Greece	GR case 4	no	5-6
GR_Class_IceBalloons_IBSE	TE: IBSE	classroom	Greece	GR case 4	yes	5-6
GR_Class_IceBalloons_NoS	TE: NoS	classroom	Greece	GR case 4	yes	5-6
GR_Class_IceBalloons_Resources	TE: Resources	classroom	Greece	GR case 4	yes	5-6
GR_Class_LittlePrince_CreatInqPed	TE: CreatInqPed	classroom	Greece	GR case 3	no	6-7
GR_Class_MagicFlute_CrossCurr	TE: CrossCurr	classroom	Greece	GR case 3	no	6-7
GR_Class_MagicFlute_Question	TE: Question	classroom	Greece	GR case 3	no	6-7
GR_Class_MeasuringTables_ChildIdeas	TE: ChildIdeas	classroom	Greece	GR case 1	yes	5-6
GR_Class_MeasuringTables_NoS	TE: NoS	classroom	Greece	GR case 1	yes	5-6
GR_Class_Pansies_CreatInqPed	TE: CreatInqPed	classroom	Greece	GR case 6	no	4-5

GR_Class_Plants_Multimodal	TE: Multimodal	classroom	Greece	GR case 5	no	7-8
GR_Class_Playing_with_the_microscope_Resources	TE: Resources	classroom	Greece	GR case 2	no	6-7
GR_Class_ShapeTrees_GWork	TE: Gwork	classroom	Greece	GR case 1	no	5-6
GR_Class_ShapeTrees_Question	TE: Question	classroom	Greece	GR case 1	no	5-6
GR_Img_Baking_Cheese_Pies_LEnvironm	TE: LEnvironm	classroom	Greece	GR case 2	no	6-7
GR_Img_BranchesLeavesPinecones_Resources	TE: Resources	image	Greece	GR case 6	no	4-5
GR_Int_IceBalloons_ChildIdeas	TE: ChildIdeas	interview	Greece	GR case 4	yes	5-6
GR_Int_MeasuringTables_SocialAffectAims	TE: SocialAffectAims	interview	Greece	GR case 1	yes	5-6
MA_Class_Capacity_NoS	TE: NoS	classroom	Malta	MA case 5	no	7-8
MA_Class_CountingCaterpillar_CreatInqPed	TE: CreatInqPed	classroom	Malta	MA case 6	yes	7-8
MA_Class_Drums_NoS	TE: NoS	classroom	Malta	MA case 3	no	5-6
MA_Class_Drums_Question	TE: Question	classroom	Malta	MA case 3	no	5-6
MA_Class_Feet2_CreatInqPed	TE: CreatInqPed	classroom	Malta	MA case 1	yes	3-4
MA_Class_Fruit_CreatInqPed	TE: CreatInqPed	classroom	Malta	MA case 6	no	7-8
MA_Class_Fruit_Multimodal	TE: Multimodal	classroom	Malta	MA case 6	no	7-8
MA_Class_Fruit_Resources	TE: Resources	classroom	Malta	MA case 6	no	7-8
MA_Class_MeasuringRobots_CreatIngPed	TE: CreatInqPed	classroom	Malta	MA case 1	no	3-4
MA_Class_Minibeasts_CreatIngLA	TE: CreatInqLA	classroom	Malta	MA case 2	yes	6-7
MA_Class_Minibeasts_Gwork	TE: Gwork	classroom	Malta	MA case 2	yes	6-7
MA_Class_Minibeasts_IBSE	TE: IBSE	classroom	Malta	MA case 2	yes	6-7
MA_Class_Minibeasts_LEnvironm	TE: LEnvironm	classroom	Malta	MA case 2	yes	6-7
MA_Class_Money_CrossCurr	TE: CrossCurr	classroom	Malta	MA case 2	no	6-7
MA_Class_Money_GWork	TE: Gwork	classroom	Malta	MA case 2	no	6-7
MA_Class_Numbers_Multimodal	TE: Multimodal	classroom	Malta	MA case 4	no	5-6
MA_Class_Senses_GWork	TE: Gwork	classroom	Malta	MA case 3	no	5-6
MA_Class_Senses_Resources	TE: Resources	classroom	Malta	MA case 3	no	5-6
MA_Class_ShootingBalloons_IBSE	TE: IBSE	classroom	Malta	MA case 2	no	6-7
MA_Class_ShootingBalloons_Question	TE: Question	classroom	Malta	MA case 2	no	6-7
MA_Class_Totals_Multimodal	TE: Multimodal	classroom	Malta	MA case 3	no	5-6
MA_Class_Totals_Resources	TE: Resources	classroom	Malta	MA case 3	no	5-6
MA_Class_Waterproofing_NoS	TE: NoS	classroom	Malta	MA case 5	no	7-8
PT_Class_SunDistance_IBSE	TE: IBSE	classroom	Portugal	PT case 2	yes	5

PT_Class_SwinggameRope_CreatInqLA	TE: CreatInqLA	classroom	Portugal	PT case 4	yes	5
PT_Class_SwinggameRope_IBSE	TE: IBSE	classroom	Portugal	PT case 4	yes	5
PT_Class_WolfSheepCabbage_NoS_1	TE: NoS	classroom	Portugal	PT case 3	yes	8
PT_Class_WolfSheepCabbage_NoS_2	TE: NoS	classroom	Portugal	PT case 3	yes	8
PT_Img_SunDistance_LEnvironm	TE: LEnvironm	image	Portugal	PT case 2	yes	5
PT_Img_WolfSheepCabbage_CreatInqPed	TE: CreatInqPed	image	Portugal	PT case 3	yes	8
PT_Img_WolfSheepCabbage_IBSE	TE: IBSE	image	Portugal	PT case 3	yes	8
PT_Img_WolfSheepCabbage_Resources	TE: Resources	image	Portugal	PT case 3	yes	8
RO_Class_FloatSink_IBSE	TE: IBSE	classroom	Romania	RO case 1	yes	5-6
RO_Class_Magic_Water_IBSE	TE: IBSE	classroom	Romania	RO case 1	no	5-6
RO_Class_Measuring_volumes_non_standardized_units	TE: Question	classroom	Romania	RO case 4	yes	5-6
RO_Class_Natural_phenomena_CreatInqPed	TE: CreatInqPed	classroom	Romania	RO case 5	no	7-8
RO_Img_Coloured lights_Resources	TE: Resources	image	Romania	RO case 3	no	3-4
RO_Img_Colouredfingersstamps_EYSciMaths	TE: EYSciMaths	image	Romania	RO case 3	no	3-4
RO_Img_FloatSink_CreatInqPed	TE: CreatInqPed	image	Romania	RO case 1	yes	5-6
RO_Img_FloatSink_NoS	TE: NoS	image	Romania	RO case 1	yes	5-6
RO_Img_PartsofaPlant_Resources	TE: Resources	image	Romania	RO case 6	no	6-7
RO_Img_Seasons_Resources	TE: Resources	image	Romania	RO case 5	no	7-8
UKEN_Class_Art_CreatInqLA	TE: CreatInqLA	classroom	UK	UKEN case 2	no	7-8
UKEN_Class_BalancingPens_GWork	TE: Gwork	classroom	UK	UKEN case 11	yes	5-6
UKEN_Class_Beebot_Question	TE: Question	classroom	UK	UKEN case 10	no	3-4
UKEN_Class_Bubbles_PractInvest	TE: PractInvest	classroom	UK	UKEN case 3	no	3-4
UKEN_Class_Buttons_EYSCiMaths	TE: EYSciMaths	classroom	UK	UKEN case 4	yes	3-4
UKEN_Class_Cafe_LEnvironm	TE: LEnvironm	classroom	UK	UKEN case 1	yes	4-6
UKEN_Class_Cars_and_Ramps_IBSE	TE: IBSE	classroom	UK	UKEN case 10	no	3-4
UKEN_Class_Cars_IBSE	TE: IBSE	classroom	UK	UKEN case 1	no	4 -6
UKEN_Class_Classifying_Question	TE: Question	classroom	UK	UKEN case 6	no	5-6
UKEN_Class_CountingMinibeasts_PractInvest	TE: PractInvest	classroom	UK	UKEN case 12	yes	4-5
UKEN_Class_Digiblue_Resources	TE: Resources	classroom	UK	UKEN case 5	no	3-4
UKEN_Class_Habitat_CreatInqPed	TE: CreatInqPed	classroom	UK	UKEN case 13	yes	6-7
UKEN_Class_Ice_CreatInqLA	TE: CreatInqLA	classroom	UK	UKEN case 4	no	3-4
UKEN_Class_Ice_LEnvironm	TE: LEnvironm	classroom	UK	UKEN case 1	no	4-6

UKEN_Class_Ice_SocialAffectAims	TE: SocialAffectAims	classroom	UK	UKEN case 1	no	4-6
UKEN_Class_MothersDay_Gwork	TE: Gwork	classroom	UK	UKEN case 2	no	7-8
UKEN_Class_MothersDay_NoS	TE: NoS	classroom	UK	UKEN case 2	no	7-8
UKEN_Class_Pulleys_CreatInqPed	TE: CreatInqPed	classroom	UK	UKEN case 3	no	3-4
UKEN_Class_Ramps_CreatInqPed	TE: CreatInqPed	classroom	UK	UKEN case 4	no	3-4
UKEN_Class_SoftPlay_CrossCurr	TE: CrossCurr	classroom	UK	UKEN case 5	no	3-4
UKEN_Class_Sound_CreatInqPed_Multimodal	TE: Multimodal	classroom	UK	UKEN case 2	yes	7-9
UKEN_Class_Sound_IBSE	TE: IBSE	classroom	UK	UKEN case 2	yes	7-9
UKEN_Class_Sound_Multimodal_CreatInqPed	TE: CreatInqPed	classroom	UK	UKEN case 2	yes	7-9
UKEN_Class_StartingPoint_IBSE	TE: IBSE	classroom	UK	UKEN case 6	yes	6-7
UKEN_Class_Volcano_Multimodal	TE: Multimodal	classroom	UK	UKEN case 10	no	3-4
UKEN_Class_Waterproof_Materials_CreatInqPed	TE: CreatInqPed	classroom	UK	UKEN case 11	no	5-6
UKEN_Img_CaseJennie_CreatInqPed	TE: CreatInqPed	image	UK	UKEN case 10	no	3-4
UKEN_Img_CaseJennie_Resources	TE: Resources	image	UK	UKEN case 10	no	3-4
UKEN_Img_CattBoots_Multimodal	TE: Multimodal	image	UK	UKEN case 7	no	6-7
UKEN_Img_Syrup_IBSE	TE: IBSE	image	UK	UKEN case 9	no	3-4
UKEN_Int_Doubling_NoS	TE: NoS	interview	UK	UKEN case 11	no	5-6
UKEN_Int_EggCarrier_CrossCurr	TE: CrossCurr	interview	UK	UKEN case 13	no	6-7
UKEN_Int_Ice_SocialAffectAims	TE: SocialAffectAims	interview	UK	UKEN case 1	no	4 -6
UKNI_Class_Gloop_CreatInqPed	TE: CreatInqPed	classroom	UK	UKNI case 9	yes	3-4
UKNI_Class_OutdoorSand_CreatInqPed	TE: CreatInqPed	classroom	UK	UKNI case 15	no	3-5
UKNI_Img_Bubbles_Lenvironm	TE: LEnvironm	image	UK	UKNI case 14	no	3-4
UKNI_Img_FlowerDye_PractInvest	TE: PractInvest	image	UK	UKNI case 17	no	6-7
UKNI_Img_Foam_CreatInqLA	TE: CreatInqLA	image	UK	UKNI case 14	no	3-4
UKNI_Img_GingerbreadMan_CreatInqPed	TE: CreatInqPed	image	UK	UKNI case 16	no	5-6
UKNI_Img_GingerbreadMan_IBSE	TE: IBSE	image	UK	UKNI case 16	no	5-6
UKNI_Img_Gloop_SocialAffectAims	TE: SocialAffectAims	image	UK	UKNI case 14	yes	3-4
UKNI_Img_OutdoorMeasuring_Resources	TE: Resources	image	UK	UKNI case 17	no	6-7
UKNI_Img_OutdoorSounds_Resources	TE: Resources	image	UK	UKNI case 3.8	no	5-6
UKNI_Img_Shapes_IBSE	TE: IBSE	image	UK	UKNI case 15	yes	3-4
UKNI_Int_Foam_CreatInqLA	TE: CreatInqLA	interview	UK	UKNI case 14	no	3-4
UKNI_Int_Gloop_SocialAffectAims	TE: SocialAffectAims	interview	UK	UKNI case 14	yes	3-4

UKSC_Class_Baking_SocialAffectAims	TE: SocialAffectAims	classroom	UK	UKSC case 20	no	3-5
UKSC_Class_DayandNight_CreatInqPed	TE: CreatInqPed	classroom	UK	UKSC case 19	yes	5-6
UKSC_Class_DayandNight_Multimodal	TE: Multimodal	classroom	UK	UKSC case 19	yes	5-6
UKSC_Class_ForestSchool_ChildIdeas	TE: ChildIdeas	classroom	UK	UKSC case 20	yes	3-5
UKSC_Class_MeltingandFreezing_CreatInqPed	TE: CreatInqPed	classroom	UK	UKSC case 18	no	3-4
UKSC_Class_ScoutCamp_LEnvironm_	TE: LEnvironm	classroom	UK	UKSC case 20	no	3-5
UKSC_Class_WaterPlay_CreatInqPed	TE: CreatInqPed	classroom	UK	UKSC case 18	no	3-4
UKSC_Img_CaseSarah_CreatInqPed	TE: CreatInqPed	image	UK	UKSC case 20	no	3-4
UKSC_Img_CaseSarah_Resources	TE: Resources	image	UK	UKSC case 20	no	3-4
UKSC_Int_CountingMoney_CreatInqPed	TE: CreatInqPed	interview	UK	UKSC case 19	no	5-6
UKWA_Class_Flapjack_Question	TE: Question	classroom	UK	UKWA case 22	no	5-6
UKWA_Class_Jelly_PractInvest	TE: PractInvest	classroom	UK	UKWA case 22	no	3-4
UKWA_Class_Makingmusicalinstrument_Resources	TE: Resources	classroom	UK	UKWA case 24	no	4-5