

Post -visit Lesson Plan: Flood Ready

Level 3 to Level 4

Curriculum multi aged learning frameworks:

NQS National Quality Standards,

MTOP My Time Our Place Framework

VEYLD Victorian Early Years Learning and Development Framework,

Curriculum multi aged learning frameworks links:

National Quality Standards 1 – 7

Learning Outcomes 1 to 5

Australian Curriculum

| Humanities – Geography | Health and Physical Education | Science | Technologies |
|------------------------|-------------------------------|----------|--------------|
| AC9HS4K07 | AC9HP4P06 | AC9S4U02 | AC9TDE4K01 |
| AC9HS4S01 AC9HS4S02 | AC9HP4P08 AC9HP4P10 | AC9S4I01 | |

Victorian Curriculum

| English | Humanities – Geography | Health and Physical Education | Science | Technologies |
|------------------------|------------------------|-------------------------------|--|--------------|
| VC2E3LY01 VC2E4LY01 | VC2HG4K03 VC2HG4K06 | VC2HP4P03 | VC2S4H01 | VC2TDE4D02 |
| VC2E3LA10 | VC2HG4S02 | VC2HP4P08 VC2HP4P09 | VC2S4H02 | VC2TDI4D02 |
| VC2E4LY10 | | | VC2S4U04 VC2S4U07 VC2S4U08 VC2S4I01 VC2S4I05 | |

Lesson number: Lesson 2 of 5

Lesson overview

Prior Knowledge

Before starting this sequence, Student have experienced a visit from the local SES Unit. Student are given the opportunity to express themselves with each other and the learn not to enter floodwater, play or swim because of the dangers and risks that are in the floodwater.

Lesson objectives

For student to learn about why it is unsafe to play and swim in floodwater.
For student to learn about what they can do before and during a flood emergency.

Glossary

Student Glossary Link

[https://www.ses.vic.gov.au/ses for schools](https://www.ses.vic.gov.au/ses%20for%20schools)

Materials required for lesson

Student

Pencils / textas
Students handouts

Teacher

A copy of the *Educator Guide* (Preschool).
Lesson topic: *Flood Ready* lesson plan
Copies of the *Flood Ready* activity handouts
DIY Resource guides
Resource Props
A3 poster paper
Post it notes
AV Equipment

Key focus

Student are aware of.....

- The Victoria State Emergency Service (VICSES) helps the community during emergencies.
- Be Flood Ready
- Do Not Play in floodwater
- During emergencies, always stay with an adult.

Lesson Structure

| Lesson | Timings | Description of explicit teaching, learning activities and formative assessment |
|--------|--------------|--|
| 1 | 5 - 10 mins | <p><i>Activation of prior knowledge</i></p> <p><u>All levels</u></p> <p>Ask the Students if they can remember the different types of Flooding.</p> <p><u>Flash Flooding</u></p> <p>description.....</p> <p>Flash Flooding can occur quickly due to heavy rainfall over an area in a short period of time.</p> <p><u>Riverine Flooding</u></p> <p>description.....</p> <p>Riverine Flooding occurs when a river or stream overflows its banks and covers the surrounding land / properties.</p> <p>Ask students if floodwater is a safe place to swim, walk or play in. After the previous discussion, the response should be <u>NO.</u></p> |
| 2 | 20 – 30 mins | <p><i>Modelling, demonstration and explanation</i></p> <p>A5 Dangerous floodwater - guessing game</p> <p>Introduce students to the guessing game explaining that students are going to guess ten mystery hazardous objects that can be found in floodwater.</p> <p>Distribute Guessing activity sheet to groups 3-5 students.</p> <p>Read out a clue (or select a student to do it) and together guess what the object is. When guessed correctly, turn the picture around and display.</p> <p>As a group decide how it could harm someone and write the object and responses on activity sheet.</p> <p>Discuss about how each object might get into floodwater. Where would it come from? (E.g. people's yards, rubbish bins, parks, drains, gardens, etc.)</p> |

| | | |
|--|--------------|---|
| | 20 - 30 mins | <p>A6 Floodwater Chant</p> <p>Encourage everyone to say and act out the chant together. Introduce the following chant and actions.</p> <p>Floodwater everywhere (<i>Spread arms wide</i>)</p> <p>Swim, walk or play in it?</p> <p>I do not dare! (<i>Shake head and finger gesturing 'No!'</i>)</p> <p>Everyone listens and prepare (<i>Cup ear with hand as if listening</i>)</p> <p>Please take care, take care. (<i>Put hand on your heart</i>)</p> |
| | 20 - 30 mins | <p>A7 BBLL Lyric children's handout</p> <p>Video VICSES website Bag it Block it Lift it & Leave:</p> <p>YouTube: https://www.youtube.com/watch?v=AsC_GBSCUH4 (Animation)</p> <p>Children can create their own actions to the song.....</p> <p>Bag it ... Block it ... Lift it ... and Leave ..</p> |
| | 20 - 30 mins | <p>A8 Flood research activity</p> <p>VICSES website https://www.ses.vic.gov.au/plan-and-stay-safe</p> <p>In pairs student to look up the VICSES website and complete the worksheet</p> <p>Floods – Plan and stay safe</p> |

| | | |
|---|--------|---|
| 3 | 5 mins | <p>Review and reflect</p> <p>Review Flood Ready handout / Video /Slide – Resource list Refer to Appendix 2</p> <ol style="list-style-type: none"> 1. I understand not to enter floodwater 2. We know how to follow BBL actions 3. I know to always stay with a trusted adult during an emergency. <p>Ask students for any queries and clarifications on Flood Ready preparedness actions.</p> <p>Collect activity sheets to view students' ability to identify and understand Flood Emergency Readiness actions.</p> |
|---|--------|---|

Teacher considerations

Before lesson:

Printout activity sheet copies for the students
 Dangerous Floodwater – guessing game
 Floodwater Chant
 Bag it, block it, lift it and leave lyrics sheet
 Flood research activity

VICSES website link: <https://www.ses.vic.gov.au/sesforschools>

or

Please contact your local SES member (Community Engagement Facilitator) who can assist you with this if needed.

Student may have had a range of experiences in the past with emergencies and may present memories of both positive or negative experiences.

Care should be taken to ensure that participation in the activity does not exacerbate or re-trigger -previous trauma.

This may include communicating with parents and providing children with an opportunity to privately talk to you if they have experienced a distressing event.

Student must be given the option to not participate in any activity that may cause discomfort or distress, and appropriate support should be available from the educator if needed.