Sideffect GamePlan Teacher Quick Start Guide

Welcome to Sideffect GamePlan, an online alcohol and other drug (AOD) education resource for secondary school students. Sideffect GamePlan includes six fully planned lessons built around an online game that takes Year 9 and 10 students through real world scenarios, seeing them leverage critical and creative thinking to solve complex problems independently and with peers. The game was created using a strengths-based approach to health education and aims to increase personal and social capability, empowering individuals to make informed decisions and minimise harm to themselves and others. The game and associated teaching resources are aligned to many items of the School Curriculum and Standards Authority (SCSA) Health and Physical Education (HPE) year 9 and 10 curriculum.

This guide will provide step-by-step instructions on how to setup and deliver the Sideffect GamePlan six-lesson module in your classrooms. We **strongly** recommend those engaging with Sideffect GamePlan for the first time go through this Quick Start Guide (approx. 60 minutes) thoroughly before using Sideffect GamePlan in class. This resource is also provided as a video tutorial.

Sideffect Gameplan provides an avenue for alcohol and other drug harm minimisation education in an engaging and captivating way for students. While the experience utilises gameplay elements, the experience is intended to be <u>teacher-driven</u>, projected from your computer, requiring teachers to guide both gameplay choices and classroom discussions. The game provides context and content for the discussions, but teachers provide direction, knowledge, and counsel.

Getting started

Required Resources

- A computer with access to Google Chrome internet browser and a persistent high-speed internet connection
- A projector or a large display with screen-sharing capabilities
- A printer for required Student Workbooks and Teacher Guides

Preparation Time

- 60 minutes to work your way through this Start Guide
- Adequate time to print Student Workbooks and Teacher Guides
- 15 minutes before each lesson to read through the Teacher Guide for the lesson

Minimum System Requirements for the Computer

Operating System (OS) Requirements

If using a **PC**: Microsoft Windows 10
If using a **Mac**: OS El Capitan 10.11+

Web Browser

Most recent version of **Google Chrome** internet browser (other browsers are not supported).

How to check your operating system (OS)

- Mac
- Windows

How to download Google Chrome Download Chrome

How to update Google Chrome Update Chrome

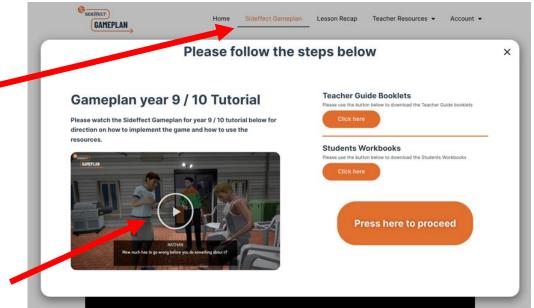
Step 1 – Accessing the game for the first time

It is HIGHLY RECOMMENDED the below actions are completed well before your first in-class delivery. Consider doing this before the start of the school term.

- Go to the Sideffect GamePlan website:
 - o https://content.sideffectgameplan.com.au/
- Register an account by selecting the 'Register' button and following the prompts.
 - Ticking "Keep me signed in" and allowing the browser to remember your password will reduce the number of times you will be asked to sign in.



- o Multiple individuals can use the same account if teachers would prefer to share.
- Students do not require a login given they will engage with the game through the teachers shared display only (more information below).
- Once registered and logged in, you will be taken to an account landing page. Select the 'Sideffect Gameplan' tab.
- Please watch the 'Sideffect GamePlan Tutorial video' before proceeding. It is not necessary to show this video to students.



Step 2 – Access Teacher and Student Resources

- The Sideffect Gamplan game is played in conjunction with a workbook for students to complete during lessons. Each of the six Sideffect GamePlan lessons have their own separate student workbook.
- A Teacher Guide is also provided for teachers for each of the six lessons. It is **strongly** suggested these resources are utilised alongside Sideffect GamePlan game play to optimise learning and enhance ease-of-delivery.
- You can open the teacher guides and student workbooks using the 'Click here' button under both 'Teacher Guide Booklets' and 'Student Workbooks'. Once you have exited this pop up, these resources are also available through the 'Teacher Resources' tab seen below



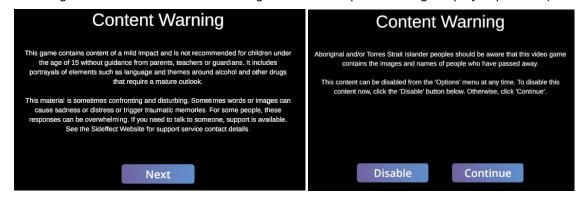
- Download student workbooks and teacher guides for <u>Lesson 1</u>. *Note if planning to deliver all six lessons in class, the total number of pages for all six lessons will be 40 individual pages or 22 double-sided pages **per student.** This is a significant number of pages and time will need to be allocated for it prior to class starting (e.g., a class of 25 will require 550 double sided pages, sorting and stapling will also take time).
 - For now, for the purposes of this tutorial, just print out or open the <u>Teacher Guide</u> and Student Workbook for Lesson 1 for yourself.

Step 3 – Starting the Game

• Click the 'Start loading' button and wait until the game is fully loaded.



- Loading typically takes between 1–5 minutes. If it is taking longer, refer to the Troubleshooting Guide in Appendix 1.
- Once loaded, the first two screens you see are content warnings. The first is a general warning and
 the second makes clear the game contains images and names of people who have died (in the
 credits) and you are provided the option to remove this content from the game. (Note that
 choosing to disable this content from the game has no impact on the gameplay experience).



Step 4 – Lesson 1 Walk-through

This section will explain how best to utilise the Student Workbooks and Teacher Guides in alignment with gameplay.

*Please note, it is <u>strongly recommended</u> to not deliver Sideffect GamePlan in class without also making use of the corresponding Student Workbooks and Teacher Guides. These resources will provide avenues for discussion and reflection activities, whilst still allowing educators flexibility in where to take discussions and how to facilitate them.

Prior to class beginning, teachers should have the game loaded and running on their computer, with their screen being shared/projected for the full class to see. Teachers should have a copy of the Teacher Guide for the corresponding lesson available to them, and each student should have a printed-out version of the corresponding Student Workbook.

Teacher Guide, Lesson 1, Cover Page

- In the Teacher Guide for Lesson 1, you will note the cover page contains three parts:
 - Technical Information,
 - the Lesson Overview, and
 - Student Learning Outcomes specific to Lesson 1 (each of the six Sideffect GamePlan lessons will focus on different learning outcomes relating to alcohol and/or other drug harm reduction strategies).
- The Lesson Overview shows the estimated time it will take to complete each lesson section, along with the page numbers for each section. Each Sideffect GamePlan lesson has been designed for a 45-minute class time. However, teachers with longer lesson times can extend activities and discussions to elongate lesson length.

Sideffect GamePlan Lesson 1 **TEACHER GUIDE**

Important Notes:

ou can play Sideffect GamePlan using a variety of methods

- Single device The game is played from a single device (such as classroom projector) visible by the entire class. Students each complete a personal worksheet.
- Multiple devices Students play the game across multiple devices. Students each complete a personal worksheet. Headphones are recommended if using multiple devices.

If you have a reliable internet connection, you can:

- Access the game through the Sideffect Australia website: https://sideffectgameplan.com.au/
- Please use Google chrome as the web browser on Windows or Mac desktop computers only (tablet and mobile devices are not supported). Accessing the game through other browsers such as Safari and Mozilla are not supported.
- Sideffect GamePlan may take up to 10 minutes to load with very slow internet connections
 - We recommend visiting the game page and loading the game on all computers at the start of class to ensure the Web version is compatible with your computer(s).

If you do not have a reliable internet connection, a supported web browser, or experience difficulties running the Web version, there are two offline versions available:

Portable - which can be run from an external USB device (Windows computers only) OR

Technical information

Operating System Requirements:

WEBGL (PC & MAC)
OS: Microsoft Windows 10; Mac OS 10.11+
Browser: Any recent desktop version of Google Chrome
Other: A persistent high-speed internet connection

STANDALONE (PC & MAC)
OS: Microsoft Windows 10; Mac OS El Capitan 10.11+
RAM: 4 GB (Min), 8 GB (Recommended) Storage: Min 1 GB available storage space
Graphics: Windows graphic card with DX10/DX11/DX12 capabilities;
Mac OS Metal Capable Intel and AMD GPUs

LESSON 1	Estimated Time to Complete	Page Number
Coordinating learning materials/computer	4 minutes	
Section 1: Defining harm reduction		
Sideffect GamePlan Introduction	5 minutes	1
What is Harm Reduction?		2
Section 2: Implementing harm reduction strate	gies	
Information 1	21 minutes	3
In-game Activity 1		3
Reflection Activity 1		4
Classroom Activity 1		4
Section 3: Risks associated with mixing AOD		
In-game Activity 2	15 minutes	5
Reflection Activity 2		5
Les	son plan	

TOTAL LESSON TIME

Learning outcomes

45 minutes

Through this lesson, students will have the opportu

- Space your alcoholic drinks with non-alcoholic drinks 2. Eat food before and/or while drinking alcohol
- 3. Keep track of how much alcohol you are drinking
- 4. Stay hydrated by drinking water
- Avoid mixing alcohol and other drugs
- 6. Avoid drinking alcohol and/or using other drugs with people you don't know or trust

Teacher Guide, Lesson 1, Page 1

On page 1, you are introduced to the activity icons that will be utilised throughout Sideffect GamePlan's six-lessons.

To aid in lesson delivery, all six lessons of Sideffect GamePlan Teacher Guides show an exact copy of the corresponding Student Workbook on the left under 'Student Content' and has a 'Teacher Notes' section on the right.

Teacher Notes provide you with instructions, answers, and suggested activities or points for discussion.

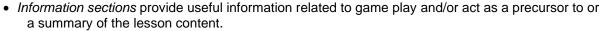
Sideffect GamePlan Lesson 1 SECTION 1 (pages 1-2) Overall Time = 5 minutes

ing information = Estimated time 3 minutes ents can read independently, or information can be read acher to the class. time to answer questions.
Ensure to make clear Lesson format (single player or based).
in the associated icons in the table. These will appear shout the workbook to signal information or type of ties. her's Note: Either read Information to students or them read it themselves and if required answer tions. In-game Activity is completed while students are ig the game. her's Note: If playing via self-directed option, ensure is begins gameplay at same time via countdown.
Reflection Activity is undertaken individually and after leting sections of gameplay.
Classroom Activity is undertaken together by the entire after completing Reflection Activities and is led by the er. her's Note: Discussion points have been provided pside each Classroom Discussion Activity.
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Teacher Guide, Lesson 1, Page 2

Is an introduction to the focus of this lesson and the overall theme for the six lessons, which is harm reduction.

Teacher Guide, Lesson 1, Page 3 Information sections





- This section specifically introduces game characters and does not have a prescribed activity, but it could be used to ask the class "who will be 18 years old when they graduate?" or "who has older siblings around this age?"
- *Information sections* can be read out by the teacher, have a student allocated to read them aloud, or students can be given the time to read them silently themselves.

Play the game

- Follow the instructions to start the game portion of Lesson 1.
- Sideffect GamePlan is an interactive narrative game. At certain points the game presents players
 with two options to choose between. Teachers are encouraged to get the class to 'vote' for which
 decision they would like to take.
- If no choice is made before the timer runs out (default set at 30 seconds), then a choice will be made automatically.
- Click Next and then click Yes to start the game.
- The game will automatically stop at screens titled "Workbook Check". This is an indicator to return the class's attention to their workbooks for the next activity. For Lesson 1, Workbook Check 2 is an indicator for the teacher to explain the *In-game Activity*.

In-game Activities



For *In-game Activities*, prior to beginning gameplay, teachers will need to inform the class they need to look for answers within the game (in this example for In-game Activity 1, the answers relate to different harm reduction strategies surrounding safe consumption of alcohol). The correct answers are already marked for you in red on the Student Content side of the Lesson 1 Teacher Guide, but students will need to determine these answers and tick the appropriate box while viewing gameplay.

Activity Explanation = Estimated time 1 minute

- 1. Reiterate activity is completed alongside gameplay.
- Suggest outlining below harm reduction strategies, making clear students will need to look out for these during gameplay and put √'s in the table.
- Some in-game activities have different possible answers depending on the pathways chosen in the game. These are indicated for you in the Teacher Notes
- Click Next and then click Yes to start the next section of the game. The game will automatically stop at Workbook Check 3.
- After the gameplay is completed, teachers should reinforce the correct answers of *In-game Activity 1* and use the optional discussion prompts if you choose to (and time permits) as described in the 'Teacher Notes section'.

In-game Activity (gameplay) = Estimated time 4 minutes 1. Correct answers are marked in the table. 2. Following gameplay, spend 1 minute going over the answers for consistency and reinforcement of harm reduction strategies Optional discussion prompts: Ask students, what's happened so far? • Who is the host? • How is the host feeling?

What are the dangers identified?

Teacher Guide, Lesson 1, Page 4 Reflection Activities

- Reflection Activities involve students undertaking a short piece of work individually. This often
 asks them to consider different situations, come up with solutions or ideas and mark them down
 in their Student Workbook.
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- Reflection Activity 1 for example, has a short text introduction (which could be read aloud by the
 student or teacher, or could be read silently by each individual student) and then asks students to
 consider a series of harm reduction strategies, and to mark down how they could ensure these
 strategies were employed at a house party they were hosting.
- **If you would prefer students are able to discuss their answers while undertaking that activity, that is at each teacher's discretion. *Classroom Activities* (coming next, that follow *Reflection Activities*) seek to have teachers facilitate a greater discussion with the students as a group.

Classroom Activities

- Classroom Activities are undertaken together by the entire class following the completion of Reflection Activities. These typically involve a teacher-lead discussion with students.
- How teachers facilitate these discussions is up to them. For example, you may want to ask for
 volunteers to respond to different sections of the activity, or it might be more effective to allocate
 students to present to the class what they wrote for different sections. Alternatively, some
 teachers might be more comfortable presenting the points outlined under the Teacher Notes
 section of the Teacher Guide upfront and generating conversation from those points.
- Spaces are provided for notetaking for students if they want to write down any strategies or interesting pieces of information they can refer back to later. This should be made clear to students before Classroom Activities begin.

See if you can progress through the next piece of gameplay yourself and see how the gameplay aligns with the remaining *Information* tabs, *In-game*, *Reflection*, and *Classroom Activities* for Lesson 1.

The game will automatically stop at *Workbook Check 4*, which is the end of the game portion of Lesson 1. Clicking Next will return the user to the main menu and the teacher can exit the game at this point.

Lesson Recaps

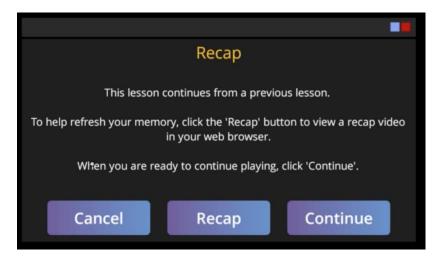
- At the end of each Lesson, a 'Lesson recap' section is provided, summing up the learning objectives of the lesson.
- Reiterate the listed harm reduction strategies for the students and answer any additional questions they might have.
- Indicate what they will find out during the next Sideffect GamePlan lesson.

This walkthrough of the Lesson 1 should give you a good indication of how each of the six Sideffect GamePlan lessons are structured. It is recommended to play through each lesson prior to delivery in class (particularly if this is your first time using Sideffect GamePlan). While the general structure of each Lesson is similar, you will notice small differences in the activities, and how they are administered, between lessons.

For example, in each subsequent Lesson (i.e. all Lessons except Lesson 1) a recap video is incorporated at the start of the Lesson to remind students where our characters left off.

Video Recap

To see a 'Video Recap' in action, return to the main menu of the game and select 'Start Lesson' then select 'Lesson 1A' and then 'Recap'. This will open a web page in a new tab that houses the recap videos. Play the video titled 'Lesson 1A'. When this has finished playing, close the newly opened tab and return to the original game tab. When ready to proceed, click Continue to continue with Lesson 1A.



Appendix 1 - Troubleshooting

If you are experiencing problems, first check that the computer you are attempting to play Sideffect GamePlan on meets the minimum system requirements (see page 1 of this Quick Start User Guide).

Common Issues

Long loading times

- Loading time can be impacted by your computer and your internet connection.
- If you are concerned about loading times, we recommend downloading the game up to an hour prior to class starting.
- Ensure you have a strong consistent connection to the internet.
- If you have many applications or many windows, documents, or tabs open then this can slow down your computer. Try closing all other tabs and applications.

Game not running smoothly with jerking movements or skipping sounds

- Close all other applications and tabs.
- Clear your <u>cache</u>.

If problems persist, please contact admin@sideffect.org.

Appendix 2 - FAQ

Q: What does disabling sensitive content change in-game?

A: It removes an in-memory section discussing the passing of Preston Bridge (further information on Preston's story can be found here). The game does not include any graphic depictions of persons who have died. Disabling sensitive content has no impact on the gameplay experience.

Q: Can I change the length of time the game gives me to make decisions?

A: Yes, the time the game allows you to make a choice between the given options can be adjusted through the options menu on the main menu screen or during the game by clicking Menu in the top left corner, then Options and changing the time through the drop-down menu for Choice Timer. This will immediately adjust the length of time you are given to make those choices in the game. The Choice Timer is set as a default at 30 seconds but can be increased to up to 60 seconds or turned off to allow unlimited time.



Q: Can I pause the game?

A: Yes, if you click menu or if you switch to another application or window the game will pause automatically.

Q: Can I rewind the game?

A: No but you can use the Chapter Selection feature to start from the beginning of a scene in the game. To access this, go to the main menu then select Free Play > the character you were playing as > the scene you wish to replay. Please keep in mind, the allocated timeframes in the lesson plan does not include time for replaying scenes.





Q: Is there another way to view the in memorial text at the end of Lesson 6 describing Preston Bridge's story without playing the whole lesson again?

A: Yes, if you go to the main menu and select credits you can see the in-memory screen again.

Q: If I want to discuss the in-memory with my class is there more information?

A: Sideffect discusses Preston's story on their website.

Q: Is there an assessment included?

A: No, however there is a SCSA curriculum alignment document that can be used to develop your own assessment ideas.