



Suggested year level

Years 9 and 10

Prepare yourself (teacher)

View the ***Dark side of tanning*** clip and familiarise yourself with the ideas presented.

Class resources

- A computer, data projector and screen to show the ***Dark side of tanning*** clip.
- Student computer access with internet connection to prepare the online survey.
- Access to a smart phone to view the existing SunSmart app including sunscreen calculator and vitamin D tracking tool. Further information about the app is available at: www.sunsmart.com.au/tools/interactive-tools/free-sunsmart-app

Estimated time required

4 periods



The activity

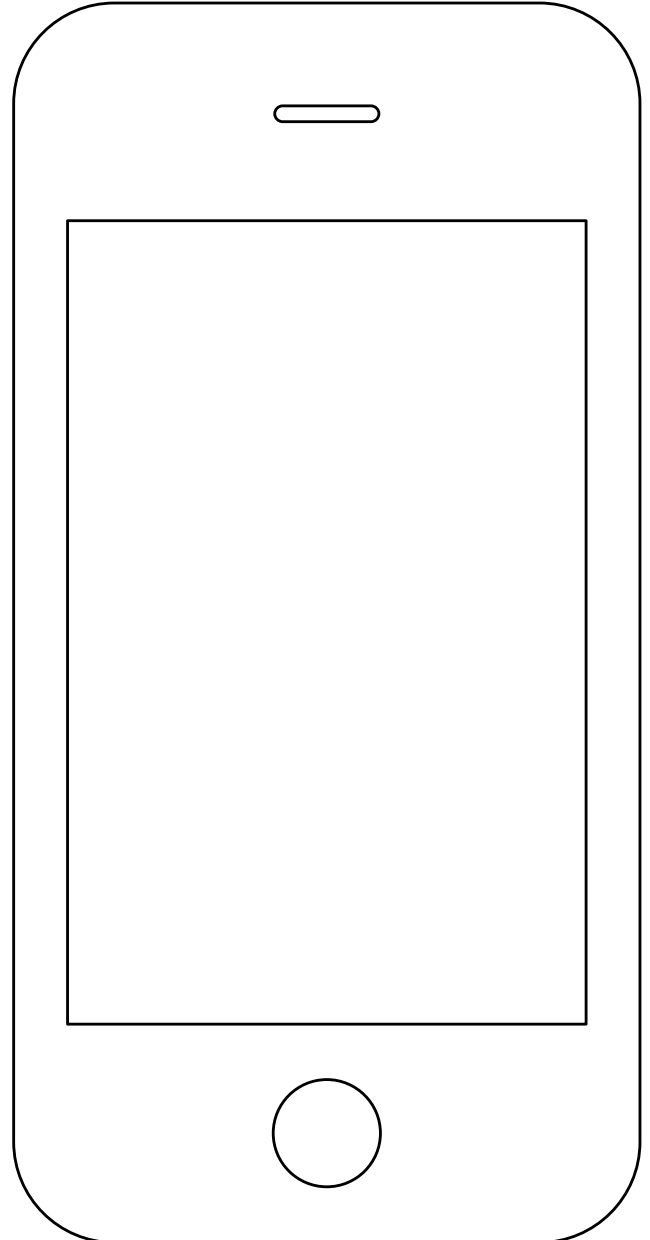
View the ***Dark side of tanning*** clip.

- 1** You have been employed by the Cancer Council to develop a new iPhone app which would be available to download for free from the App Store.

The app needs to contain relevant information about sun protection for Australians who are outdoors over the summer period.

Prepare the app using ICT, digital images of sample screen shots and short, snappy text.

- 2** Develop a survey to evaluate your app. Use an online tool like Survey Monkey (www.surveymonkey.com) to prepare the survey.
- 3** Send your ideas for the app to 5 other people. Ask the 5 other people, one of which must be your teacher, to complete your online survey.
- 4** Consider the evaluations and complete a self-reflection which draws conclusions about the effectiveness of the app in informing others about sun protection when outdoors over summer.



Extend yourself

Evaluate the existing SunSmart app with sunscreen calculator and vitamin D tracking tool and suggest possible changes/improvements to better educate the public about skin cancer prevention. Further information about the app is available here: www.sunsmart.com.au/tools/interactive-tools/free-sunsmart-app



Teacher assessment advice

Teacher assessment for this activity will involve completing the student's online survey. The student should then be able to reflect on the information gained from the surveys.