

2D Animation 35S

Recommended for students in grades 10, 11 or 12
 $\frac{1}{2}$ Credit Course Signup Form

About the Course

The purpose of the course is to provide students with the skills and knowledge to create two-dimensional animations.

Online and Independent Study

Students in this course will work independently on this course on their own time. There will be learning resources made available electronically. Mr. Hutton will be available to help guide the learning through email, a class website, and certain hours and 12:30-1:00pm in room 50 computer lab.

Agreement

By signing up for this course you agree to:

- work independently and self motivated during a spare, at lunch, and/or at home
- Work through learning resources provided
- Work through assignments or projects demonstrating outcomes
- Project to ICT teacher and to teacher of other subject.

(Keep above this line for your records)

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By signing up for this course you agree with agreement above (and on back):

Project will be done for which other class:		Other Teacher Name
Short Project Description:		
Student Name:	Parent/Guardian Name:	Phone #:
Student Email:	Parent/Guardian Email:	Alternate Phone #:
Parent/Guardian Signature:		

Please return to Mr. Hutton in room 50.

2D Animation Course Outcomes

Create any number of animations that demonstrate these outcomes. Animations could be for other class projects, prepared to be shown at SCI's movie competition in the spring, or a promotional animation for an upcoming school event.

Course Outcomes

- Create a storyboard to plan a animation project
- Consider audience and purpose
- Create custom graphics to be used in an animation
- Import and modify other graphics to be used in an animation
- Import and add audio to the timeline
- Use multiple layers to include graphics and animations
- Use multiple scenes
- Create motion tweens
- Create a shape tween
- Create a motion tween along a path
- Create a motion tween that gradually changes the colour of an object
- Create a motion tween that gradually changes transparency of an object
- Create a movie symbol that has an animation inside it as it animates on the timeline

To get started with the learning resources please visit www.mysci.ca , and go to moodle – 2D Animations 35S.

- It will ask you to create an account. Please use your real name when creating the account, so we know who we are talking with.
- After you have created the user account it will send you an email that you need to confirm.
- After you have checked your email, and clicked the link it will ask you to enter a key.
- Ask Mr. Hutton for the key

For more information visit www.mysci.ca/ict or email jhutton@sunrisesd.ca