

SAE

Key:

Presenter can read of summarize in their own words

Direction to the presenter for workshop questions and relating items discussed in workshops to our lives

Slide 1-9

The first nine slides are an introduction to the SAE workshop.

Slide 10

Intro: *When your building a house what are so tools and materials that you will need? Well just like when you are building a house, when you are building and developing your SAE you need different tools and materials. Who can tell me what is perhaps the most important part of a building plan? (The Blue Prints). What we are going to do over the next few minutes is create a set of blueprints for our SAE's.*

Slide 11

Title: Blueprint Options

Building your SAE is much like building a house. You need to decide how many levels your SAE is going to have, how large it is going to be and how much time you are going to devote to it.

Slide 12

Title: Structure Types

There are four different types of SAE's.

- *Exploratory*
- *Research- Experimentation and Analysis*
- *Ownership/Entrepreneurship*
- *Placement*

Your SAE can encompass more then one of these types. There is no limit to your SAE. Just like when you are building a house, your SAE needs to be something that you are proud of and can call your own.

Have the members discuss what type of SAE might be best for them.

Slide 13-16

These slides tall about the four different types of SAE, go over each of them with the students.

Slide 17-19

Title: How do you know what SAE is right for you?

- the point of these two slides is to help the students decide what SAE is right for them and encourage them to look at all their options before choosing their SAE.

Slide 20

Title: What is your house going to look like?

Now that you know the types of SAE's you can build you must first of all start construction.

Once the construction is through you need to develop your home. Take a few minutes and think of ways and things that you can do to develop your house or in this case your SAE. When your done share your plans briefly with the a two people.

Slide 23

Title: It's about expansions

As you develop your project your going to soon see that it can be as large or as small as you want it to be. It all depends on how involved you want to get in your SAE. I am not going to tell you that your SAE is not going to take lots of time and lots of hard work to become successful. Just like in sports the better you want to be the hard you have to work. The people who put the most time and energy into their SAE's are going to have the most successful SAE's.

Slide 25-26

Title: Life long learning

Here are some examples of people who have stepped up and put extra time and energy into their SAE's and are now not only seeing the fruits of all their hard labors but making money at the same time. Trevor Beckon and Bryan Thoman are just two examples of people who have taken their SAE's and turned them into a profession. Just think you can use the skills that you are developing with your SAE and turn them into your own business.

Slide 28

Title: The SAE Game

We are now going to play the SAE Game! This is how is works:

- *Split the members up into groups*
- *Hand out a board game and direction sheet to each of the members*
- *Encourage the members to think out their personal SAE projects as they play the game.*
- *Decide how long the member will play the game.*
- *Read the direction sheet to the members and ask them "What questions are there?"*
- *Begin the game.*

Slide 29

Untitled

On this slide are follow up questions for the SAE Game. After the students are done playing the game go through the follow up questions, helping the students to get the most from the game by relating the experiences that they had with the game to real life.

Slide 30

On this slide are an array of different SAE projects. Today we have taken the first steps in building our dream house, or SAE. I challenge each of you to take what you have gained from this short workshop and start building your SAE. Remember that you have all the tools that you need to get started and you can take your SAE where ever you wish.