

Gilbert
Engineering Institute
For Boys

POINT CERTIFICATE

GILBERT ERECTOR
20 Points
Date.....
5 Points
Date.....

GILBERT NEW WHEEL TOY
25 Points
Date.....

GILBERT CHEMISTRY
15 Points
Date.....

GILBERT ELECTRICAL TOYS
15 Points
Date.....

GILBERT WIRELESS
15 Points
Date.....

GILBERT DESIGNER AND TOY MAKER
15 Points
Date.....

GILBERT SOLDERING OUTFITS
10 Points
Date.....

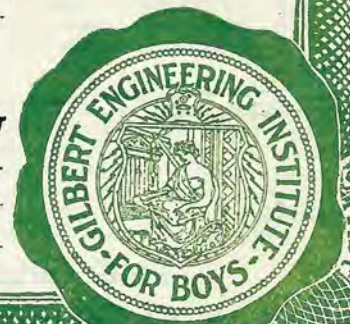
GILBERT PRIZE CONTEST
10 Points
Date.....

GILBERT TELE SET
5 Points
Date.....

GILBERT PHONO SET
5 Points
Date.....

The Bearer of this Certificate.....
is a student in..... School in the..... grade.
His scholarship while in my class has been satisfactory

..... Teacher
Name.....
Address.....



HOW TO BECOME A GILBERT ENGINEER

A GILBERT EXPERT ENGINEER - - - A GILBERT MASTER ENGINEER

June 1st, 1919.

These requirements supercede all others to date.

The Gilbert Engineering Institute for Boys awards three degrees for exceptional merit in the operating and use of Gilbert Engineering Toys.

First Degree—Gilbert Engineer. Second Degree—Gilbert Expert Engineer. Third Degree—Gilbert Master Engineer.

To become a Gilbert Engineer it is necessary for you to win five points. To become a Gilbert Expert Engineer you must be awarded fifty points. To become a Gilbert Master Engineer you must obtain 100 points.

These points are awarded as follows and you can see that it is not necessary to fulfill all ten requirements to win even the highest degree. A photograph of a good Erector model will win first degree, in fact any one of the ten requirements will win the first degree as of course it is not necessary to get exactly five points. After you have won the first degree you can then choose whatever requirements you like best to make up your fifty points for the second degree and 100 points for the third degree.

1. Erector (a) - - - - 5 Points	6. Designer and Toy Maker - 15 Points
2. Erector (b) - - - - 20 "	7. Soldering Outfit - - 10 "
3. New Wheel Toy - - - - 25 "	8. Prize Contest Winner - 10 "
4. Chemistry - - - - 15 "	9. Tele Set - - - - 5 "
5. Electricity - - - - 15 "	10. Phono Set - - - - 5 "
6. Wireless - - - - 15 "	

REQUIREMENTS

1. ERECTOR (a.)

Photograph of Erector model.

ERECTOR (b.)

Photograph of an Erector model operated with an electric motor.

NOTE:—As I find a number of my boy friends submit Erector models which would not entitle them to 25 points but at the same time are worthy of a good deal of merit, I have divided this in two parts as shown above.

2. NEW WHEEL TOY.

Photograph of model built with New Wheel Toy. This model must be built mostly out of parts from anyone of the Wheel Toy Outfits. You may use boxes and additional boards if you like. It must be a model not already illustrated in the manual. It must be a practical model that can be used. Send with the photograph a list of the parts needed to build it.

3. CHEMISTRY.

Photograph if possible, if not, complete description of some chemical experiment which can be done with Gilbert Chemistry Outfits and is not already included in the manual. Give complete details of experiment, including chemicals used. This will be tried out by our chemistry experts and if found to work, you will be awarded the 15 points.

4. ELECTRICITY.

Photograph showing that you have put together motor included in the Gilbert Electrical Set or photograph of some electrical combination that can be used, made from parts included in the Gilbert Electrical Set. In submitting photograph give complete list of parts necessary.

5. WIRELESS.

Photograph of your own Gilbert Wireless station. Photograph must show apparatus from Gilbert Wireless Outfits on table with you seated in position for operation. Note signed by parents to the effect that you know how to receive and send wireless messages and that you are ready to be examined by a Gilbert wireless expert should we decide to send him.

6. DESIGNER AND TOY MAKER.

Photograph of model built with Gilbert Designer and Toy Maker. This model must be something not already included in the book of instructions and must also include a working design showing how this model can be built.

7. SOLDERING OUTFIT.

Photograph of something you have repaired with the Gilbert Soldering Outfit. Photograph must show article before and after repairing and you must also send a complete account of exactly what you did.

8. PRIZE CONTEST WINNER.

Every boy who wins a prize in the big Gilbert Toy Engineering Prize Contest will be awarded 10 points. (If you haven't the details of this big contest, write for them at once.)

9. TELE SET.

Photograph showing your own telegraph station. Photograph must show you seated at table in position for operation. You must also send note signed by your parents stating that you know how to send and receive telegraph messages and you are ready to be examined by a Gilbert telegraph expert should we decide to send him.

10. PHONO SET.

Photograph of Gilbert Telephone Set. Photograph must show you seated at table ready for operation. You must also send note signed by your parents stating that your Gilbert Phono Set actually operates.

SPECIAL INSTRUCTIONS FOR 2nd. DEGREE.

When you have been awarded sufficient points to entitle you to the second degree, Gilbert Expert Engineer, send us subscriptions from four of your boy friends for Gilbert Toy Tips, at 25c a year each.

SPECIAL INSTRUCTIONS FOR 3rd. DEGREE.

When you have been awarded 100 points that entitle you to the degree of Gilbert Master Engineer send us subscriptions from six of your boy friends for Gilbert Toy Tips, at 25c a year each.

You must also have certificate from your teacher stating that your scholarship in school is satisfactory. This is to be filled out in place left for it on the back of this sheet.

REWARDS FOR WINNING THE DIFFERENT DEGREES

FIRST DEGREE: Diploma ready for framing certifying that you are a Gilbert Engineer.

SECOND DEGREE: 1. Diploma ready for framing certifying that you are a Gilbert Expert Engineer.

2. Handsome gold enameled G. E. E. lapel button.

THIRD DEGREE. 1. Diploma ready for framing certifying that you are a Gilbert Master Engineer.

2. Gold G. M. E. fraternity pin.

3. Valuable Gold watch.

4. Recommendation signed by Mr. Gilbert to help you get a permanent position.

5. Recommendation from A. C. Gilbert Co. as a demonstrator of Gilbert Toys in a local store during the holiday season.

IMPORTANT: Take good care of this sheet. Do not lose it. This is the only record that is kept of the points you win.

PROCEDURE: When you are ready to submit photograph send this sheet to us together with complete material. Your photograph will be judged by the Gilbert Engineering Institute and if found worthy this certificate will be returned to you with the points you have won filled in. Whenever you have completed a model that is to be submitted send Point Certificate to us together with photograph of your model. Do not wait until you have points enough to win one of the degrees. Send the photographs just as soon as you complete the requirements for each Gilbert Toy.

NOTICE: Do not send the actual models, send only photographs and complete information.

Address All Photos and Letter To:—

THE GILBERT ENGINEERING INSTITUTE FOR BOYS

THE A. C. GILBERT COMPANY

NEW HAVEN, CONNECTICUT

Be sure to write your name and address plainly on the back of all photos you send. They must be sent prepaid and become the property of The A. C. Gilbert Company. They will not be returned.