

Engineer: _____

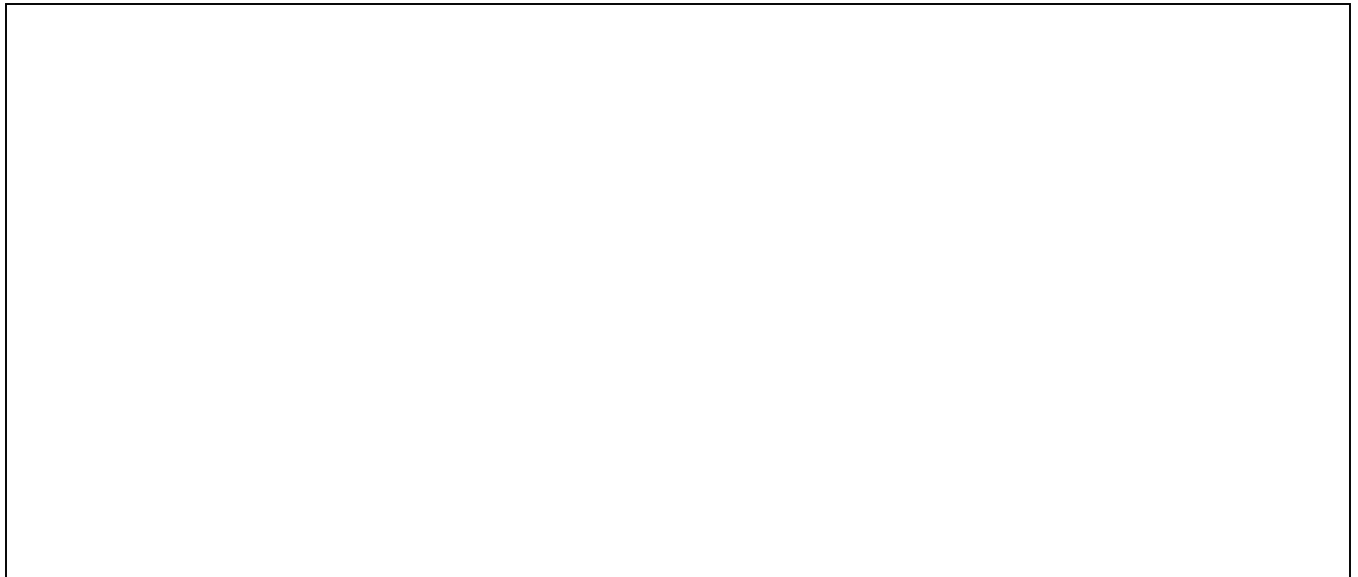
Date: _____

Partner: _____

Engineer's Design Sheet

Your design challenge is to design an invention to build on your Magic School Bus to collect a magnetic sample from the core of the Earth.

Draw what you are thinking:



Write about how your invention works:

Engineer: _____

Date: _____

Partner: _____

Engineer's Programming Sheet

Using the icons on the icon sheet cut and paste the icons for each step below:

Your programming challenge is to

- Step 1: Run your Magic School Bus through the core to the inner core of the Earth

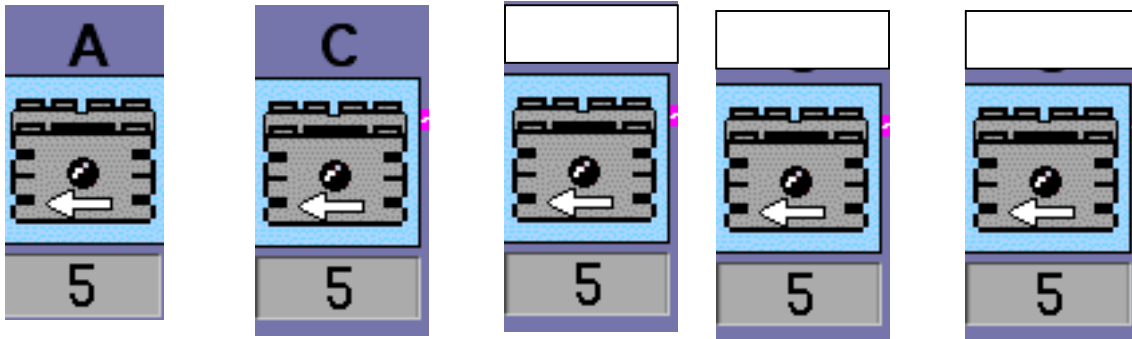
- Step 2: Use your collecting invention on your Magic School Bus must collect a magnetic sample from the core of the Earth

- Step 3: Travel out of the core to the Earth's surface with the sample

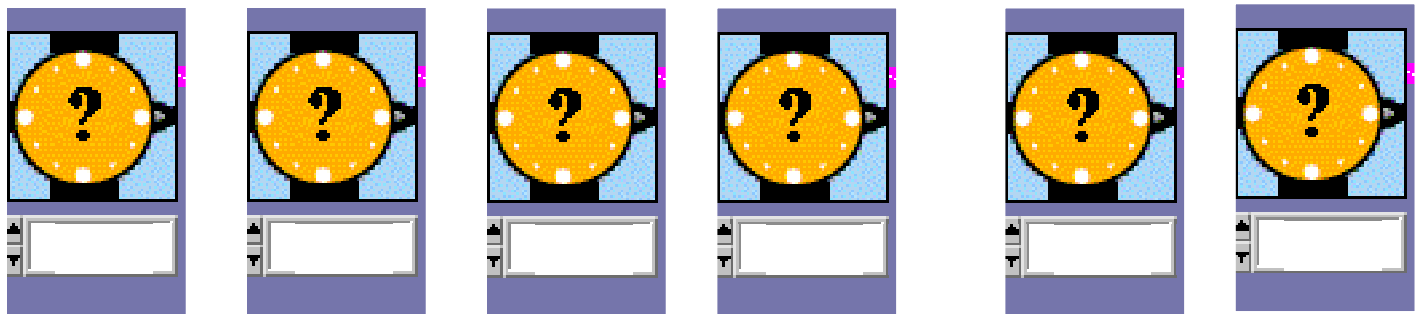
Programmer's Icon Sheet

Cut and paste the icon desired on your "Engineering Programming Sheet"

Motor:

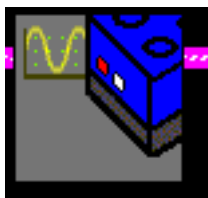


Time:



Sensors

Light



Touch

